# **AT&T Wholesale Agreement**

Contract Number: 9429

AT&T NEVADA/ELECTRIC LIGHTWAVE, LLC

# ADOPTION OF INTERCONNECTION AGREEMENT **UNDER SECTION 252(i)** OF THE TELECOMMUNICATIONS ACT OF 1996

This Agreement (the "MFN Agreement"), is being entered into by and between Nevada Bell Telephone Company<sup>1</sup> d/b/a AT&T Nevada and AT&T Wholesale ("AT&T Nevada"), and Electric Lightwave, LLC d/b/a Integra Telecom ("CLEC"), (each a "Party" and, collectively, the "Parties"), pursuant to Sections 251 and 252 of the Telecommunications Act of 1996 ("the Act").

NOW, THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, CLEC and AT&T Nevada hereby agree as follows:

#### 1.0 **AGREEMENT**

WHEREAS, pursuant to Section 252(i) of the Act, CLEC has requested to adopt the Interconnection Agreement by and between AT&T Nevada and ALEC, Inc. for the State of Nevada, which was approved by the Public Utilities Commission of Nevada ("the Commission") under Section 252(e) of the Act on September 29, 2009 in Docket Number 09-08007, including any amendments to such Agreement (the "Separate Agreement"), which is incorporated herein by reference; and

All services provided under this Agreement will be consistent with the decisions of the courts having jurisdiction over this Agreement, including but not limited to the decisions of the Court of appeals and the United States Supreme Court.

#### 2.0 **PARTIES**

References in the Separate Agreement to "CLEC" or to "Other" shall for purposes of the MFN Agreement be deemed to refer to Electric Lightwave, LLC d/b/a Integra Telecom.

#### 3.0 **TERM**

References in the Separate Agreement to the "Effective Date," the date of effectiveness thereof and like provisions shall for purposes of this MFN Agreement, shall be ten (10) days following approval by such Commission. In addition, this MFN Agreement shall expire on December 2, 2011.

#### 4.0 **NOTICES**

The Notices Section in the Separate Agreement is hereby revised to reflect that Notices should be sent to CLEC under this MFN Agreement at the following address:

NOTICE CONTACT	CLEC CONTACT
NAME/TITLE	J. Jeffrey Oxley
	EVP & General Counsel
STREET ADDRESS	1201 NE Lloyd Blvd.
	Suite 500
CITY, STATE, ZIP CODE	Portland, OR 97232
FACSIMILE NUMBER	503 453-8223

Nevada Bell Telephone Company, a Nevada corporation, is now doing business in Nevada as "AT&T Nevada".

The Notices Section in the Separate Agreement is hereby revised to reflect that Notices should be sent to AT&T Nevada under this MFN Agreement at the following address:

NOTICE CONTACT	AT&T-13STATE CONTACT
NAME/TITLE	Contract Management
	ATTN: Notices Manager
STREET ADDRESS	311 S. Akard, 9th Floor
	Four AT&T Plaza
CITY, STATE, ZIP CODE	Dallas, TX 75202
FACSIMILE NUMBER	214-464-2006

#### 5.0 CLARIFICATIONS

- 5.1 In entering into this MFN Agreement, the Parties acknowledge and agree that neither Party waives, and each Party expressly reserves, any of its rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in this MFN Agreement (including intervening law rights asserted by either Party via written notice as to the Separate Agreement), with respect to any orders, decisions, legislation or proceedings and any remands by the FCC, state utility commission, court, legislature or other governmental body including, without limitation, any such orders, decisions, legislation, proceedings, and remands which were issued, released or became effective prior to the Effective Date of this MFN Agreement, or which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further government review.
- 5.2 It is AT&T Nevada's position that this MFN Agreement (including all attachments thereto) and every interconnection, service and network element provided hereunder, is subject to all rates, terms and conditions contained in the MFN Agreement (including all attachments/appendices thereto), and that all of such provisions are integrally related and non-severable.

Electric Lightwave, LLC d/b/a Integra Telecom

Title: EVP and General Councel (Print or Type)

Resale OCN #7171

**ACNA - ELG** 

Nevada Bell Telephone Company d/b/a AT&T Nevada and AT&T Wholesale by AT&T Operations, Inc., its authorized agent

Printed:

Eddie A. Reed, Jr.

Title:

**Director-Interconnection Agreements** 

Date: \_\_\_\_\_

# **AT&T Wholesale Agreement**

Contract Number: 8625

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# AGREEMENT GENERAL TERMS AND CONDITIONS

THIS AGREEMENT is made by and between one or more of the following AT&T, Inc. owned ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and AT&T Texas, and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin ("AT&T"), and ALEC, Inc. ("CLEC") or ("ALEC"), a Kentucky corporation, and shall be effective on the Effective Date, as defined herein. This Agreement may refer to either AT&T or CLEC or both as a "Party" or "Parties."

#### WITNESSETH

WHEREAS, AT&T is a local exchange telecommunications company authorized to provide Telecommunications Services (as defined below) in the states of Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin and

WHEREAS, CLEC is or seeks to become a CLEC authorized to provide telecommunications services in the states of Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin; and

**WHEREAS**, pursuant to Sections 251 and 252 of the Act; CLEC wishes to purchase certain services from AT&T; and

**WHEREAS**, Parties wish to interconnect their facilities, exchange traffic, and perform Local Number Portability (LNP) pursuant to Sections 251 and 252 of the Act as set forth herein; and

WHEREAS, in entering into this Agreement, the Parties acknowledge and agree that neither Party waives, and each Party expressly reserves, any of its rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in this Agreement, with respect to any orders, decisions, legislation or proceedings and any remands by the FCC, state utility commission, court, legislature or other governmental body including, without limitation, any such orders, decisions, legislation, proceedings, and remands which were issued, released or became effective prior to the Effective Date of this Agreement, or which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further government review; and

**WHEREAS**, AT&T notes that pursuant to the SBC/Ameritech Merger Conditions, approved by the FCC its Memorandum Opinion and Order, CC Docket 98-141, rel. (October 8,

1999), SBC/Ameritech was obligated to transition the provisioning of certain Advanced Services, as that term is defined in such Conditions, to one or more separate Advanced Services affiliates under certain conditions. Because SBC/Ameritech has transitioned such Advanced Services to its structurally separate affiliate(s), AT&T has no further obligation to make available such Advanced Services for resale or to interconnect its Frame Relay network with CLEC and has no further obligation to make available such Advanced Services for resale or to provision Frame Relay interconnection under the rates, terms and conditions set forth in the Agreement (to the extent applicable); and

WHEREAS the Parties understand AT&T's operational support systems (OSS) and technical capabilities vary from one state to another across AT&T's twenty-two states. This Agreement attempts to conform an Alabama interconnection agreement to comply with AT&T's OSS and technical capabilities in the States of Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin. To the extent provisions in the original agreement have not been modified in this Agreement and are inconsistent with the OSS and technical capabilities in the States of Arkansas, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, Wisconsin, and California, AT&T shall provide such services, to the extent applicable, in accordance with the terms and conditions set forth in its then current generic interconnection agreement; and

WHEREAS, all of the rates, recitals, terms and conditions ("Provisions") set forth in the Agreement (including any and all attachments, appendices, recitals, and/or schedules hereto) and every interconnection, service and network element provided hereunder, are subject to all other Provisions contained in the Agreement (including all attachments thereto), and that all of such provisions are integrally related.

**NOW THEREFORE**, in consideration of the mutual agreements contained herein, AT&T and CLEC agree as follows:

The foregoing Recitals are hereby incorporated and made a part of this Agreement.

#### **Definitions**

**Accessible Letters** are correspondence <u>AT&T-13STATE</u> uses to communicate pertinent information to its CLEC customers.

**Affiliate** is defined as a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term "own" means to own an equity interest (or equivalent thereof) of more than 10 percent (10%).

AT&T Inc. means the holding company which directly or indirectly owns the following ILECs: BellSouth Telecommunications, Inc. d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina, AT&T Tennessee; Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone

Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and AT&T Texas, and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin

<u>AT&T-2STATE</u> - As used herein, <u>AT&T-2STATE</u> means <u>AT&T CALIFORNIA</u> and <u>AT&T NEVADA</u> (and previously referred to as "<u>SBC-2STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in California and Nevada.

<u>AT&T-4STATE</u> - As used herein, <u>AT&T-4STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, and AT&T Oklahoma (and previously referred to as "<u>SBC-4STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.

<u>AT&T-7STATE</u> - As used herein, <u>AT&T-7STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T CALIFORNIA</u> and <u>AT&T NEVADA</u> (and previously referred to as "<u>SBC-7STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.

<u>AT&T-8STATE</u> - As used herein, <u>AT&T-8STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T CALIFORNIA</u>, <u>AT&T NEVADA</u>, and <u>AT&T CONNECTICUT</u> (and previously referred to as "<u>SBC-8STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.

<u>AT&T-10STATE</u> - As used herein, <u>AT&T-10STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u> and <u>AT&T MIDWEST REGION 5-STATE</u> (and previously referred to as "<u>SBC-10STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.

<u>AT&T-12STATE</u> - As used herein, <u>AT&T-12STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T-2STATE</u> (and previously referred to as "<u>SBC-12STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

<u>AT&T-13STATE</u> - As used herein, <u>AT&T-13STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, AT&T-2STATE and AT&T CONNECTICUT (and previously referred to as

"<u>SBC-13STATE</u>"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

<u>AT&T ARKANSAS</u> - As used herein, <u>AT&T ARKANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas (and previously referred to as "<u>SBC Arkansas</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Arkansas.

<u>AT&T CALIFORNIA</u> - As used herein, <u>AT&T CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a AT&T California (and previously referred to as "<u>SBC California</u>"), the applicable AT&T, Inc.-owned ILEC doing business in California.

<u>AT&T CONNECTICUT</u> - As used herein, <u>AT&T CONNECTICUT</u> means The Southern New England Telephone Company d/b/a AT&T Connecticut (and previously referred to as "<u>SBC Connecticut</u>"), the applicable above listed ILEC doing business in Connecticut.

<u>AT&T KANSAS</u> - As used herein, <u>AT&T KANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Kansas (and previously referred to as "<u>SBC Kansas</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Kansas.

AT&T ILLINOIS - As used herein, AT&T ILLINOIS means Illinois Bell Telephone Company d/b/a AT&T Illinois (and previously referred to as "SBC Illinois"), the applicable AT&T, Inc.-owned ILEC doing business in Illinois.

<u>AT&T INDIANA</u> - As used herein, <u>AT&T INDIANA</u> means Indiana Bell Telephone Company, Incorporated d/b/a AT&T Indiana (and previously referred to as "<u>SBC Indiana</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Indiana.

<u>AT&T MICHIGAN</u> - As used herein, <u>AT&T MICHIGAN</u> means Michigan Bell Telephone Company d/b/a AT&T Michigan (and previously referred to as "<u>SBC Michigan</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Michigan.

AT&T MIDWEST REGION 5-STATE - As used herein, AT&T MIDWEST REGION 5-STATE means Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, The Ohio Bell Telephone Company d/b/a AT&T Ohio, and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin (and previously referred to as "SBC MIDWEST REGION 5-STATE"), the applicable AT&T, Inc.-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.

- AT&T MISSOURI As used herein, AT&T MISSOURI means Southwestern Bell Telephone Company d/b/a AT&T Missouri (and previously referred to as "SBC Missouri"), the applicable AT&T, Inc.-owned ILEC doing business in Missouri.
- <u>AT&T NEVADA</u> As used herein, <u>AT&T NEVADA</u> means Nevada Bell Telephone Company d/b/a AT&T Nevada (and previously referred to as "<u>SBC Nevada</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Nevada.
- <u>AT&T OHIO</u> As used herein, <u>AT&T OHIO</u> means The Ohio Bell Telephone Company d/b/a AT&T Ohio (and previously referred to as "<u>SBC Ohio</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Ohio.
- **AT&T OKLAHOMA** As used herein, <u>AT&T OKLAHOMA</u> means Southwestern Bell Telephone Company d/b/a AT&T Oklahoma (and previously referred to as "<u>SBC Oklahoma</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Oklahoma.
- AT&T SOUTHWEST REGION 5-STATE As used herein, AT&T SOUTHWEST REGION 5-STATE means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas (and previously referred to as "SBC SOUTHWEST REGION 5-STATE"), the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- <u>AT&T TEXAS</u> As used herein, <u>AT&T TEXAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Texas (and previously referred to as "<u>SBC Texas</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Texas.
- <u>AT&T WISCONSIN</u> As used herein, <u>AT&T WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a AT&T Wisconsin (and previously referred to as "<u>SBC Wisconsin</u>"), the applicable AT&T, Inc.-owned ILEC doing business in Wisconsin.

**Commission** is defined as the appropriate regulatory agency in each state of AT&T's 13-state region (Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin).

Competitive Local Exchange Carrier (CLEC) means a telephone company certificated by the Commission to provide local exchange service within AT&T's franchised area.

**Effective Date** is defined as the date that the Agreement is effective for purposes of rates, terms and conditions and shall be ten (10) calendar days after the Commission approves this Agreement under Section 252(e) of the Act or, absent such Commission approval, the date this Agreement is deemed approved under

Section 252(e)(4) of the Act. In AT&T OHIO, based on the PUC-OH, the Agreement is Effective upon filing and is deemed approved by operation of law on the 91<sup>st</sup> day after filing. Future amendments for rate changes will also be effective as stated above.

**End User** means the ultimate user of the Telecommunications Service.

**FCC** means the Federal Communications Commission.

**Telecommunications** means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

**Telecommunications Service** means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

**Telecommunications Act of 1996 (Act)** means Public Law 104-104 of the United States Congress effective February 8, 1996. The Act amended the Communications Act of 1934 (47 U.S.C. Section 1 et. seq.).

#### 1. CLEC Certification

- 1.1 CLEC agrees to provide AT&T in writing CLEC's CLEC certification for all states covered by this Agreement prior to AT&T filing this Agreement with the appropriate Commission for approval.
- 1.2 To the extent CLEC is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, CLEC may not purchase services hereunder in that state. CLEC will notify AT&T in writing and provide CLEC certification when it becomes certified to operate in any other state covered by this Agreement and upon receipt thereof, CLEC may thereafter purchase services pursuant to this Agreement in that state. AT&T will file this Agreement with the appropriate Commission for approval.
- 1.3 Should CLEC's certification in any state be rescinded or otherwise terminated, AT&T may, at its election, terminate this Agreement immediately and all monies owed on all outstanding invoices shall become due, or AT&T may refuse to provide services hereunder in that state until certification is reinstated in that state, provided such notification is made prior to expiration of the term of this Agreement. CLEC shall provide an effective certification to do business issued by the secretary of state or equivalent authority in each state covered by this Agreement.

# 2. Term of the Agreement

- 2.1 The initial term of this Agreement shall begin on the Effective Date, expire on December 3, 2011, and shall apply to the AT&T territory in the state(s) of Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin. Notwithstanding any prior agreement of the Parties, the rates, terms and conditions of this Agreement shall not be applied retroactively prior to the Effective Date.
- The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred and eighty (180) days prior to the expiration of the initial term of this Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement (Subsequent Agreement). If as of the expiration of the initial term of this Agreement, a Subsequent Agreement has not been executed by the Parties, then except as set forth in Sections 2.3.1 and 2.3.2 below, this Agreement shall continue on a month-to-month basis while a Subsequent Agreement is being negotiated. The Parties' rights and obligations with respect to this Agreement after expiration of the initial term shall be as set forth in Section 2.3 below.
- 2.3 If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.2 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate rates, terms and conditions for the Subsequent Agreement pursuant to 47 U.S.C. § 252.
- 2.3.1 CLEC may request termination of this Agreement only if it is no longer purchasing services pursuant to this Agreement. Except as set forth in Section 2.3.2 below, notwithstanding the foregoing, in the event that as of the date of expiration of the initial term of this Agreement and conversion of this Agreement to a month-to-month term, the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above, then AT&T may terminate this Agreement upon sixty (60) days notice to CLEC. In the event that AT&T terminates this Agreement as provided above, AT&T shall continue to offer services to CLEC pursuant to the rates, terms and conditions set forth in AT&T's then current standard interconnection agreement. In the event that AT&T's standard interconnection agreement becomes effective between the Parties, the Parties may continue to negotiate a Subsequent Agreement.
- 2.3.2 Notwithstanding Section 2.2 above, in the event that as of the expiration of the initial term of this Agreement the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above and AT&T is not providing any services under this Agreement as of the date of expiration of the initial term of this Agreement, then this Agreement shall not continue on a month-to-month basis but shall be deemed terminated as of the expiration date hereof.

- 2.4 If, at any time during the term of this Agreement, AT&T is unable to contact CLEC pursuant to the Notices provision hereof or any other contact information provided by CLEC under this Agreement, and there are no active services being provisioned under this Agreement, then AT&T may, at its discretion, terminate this Agreement, without any liability whatsoever, upon sending of notification to CLEC pursuant to the Notices section hereof.
- 2.5 In addition to as otherwise set forth in this Agreement, AT&T reserves the right to suspend access to ordering systems, refuse to process additional or pending applications for service, or terminate service in the event of prohibited, unlawful or improper use of AT&T's facilities or service, abuse of AT&T's facilities or any other material breach of this Agreement, and all monies owed on all outstanding invoices shall become due.

### 3. Nondiscriminatory Access

When CLEC purchases Telecommunications Services from AT&T pursuant to Attachment 1 of this Agreement for the purposes of resale to End Users, such services shall be equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that AT&T provides to others, including its End Users. To the extent technically feasible, the quality of a Network Element, as well as the quality of the access to such Network Element provided by AT&T to CLEC shall be at least equal to that which AT&T provides to itself and shall be the same for all Telecommunications carriers requesting access to that Network Element. The quality of the interconnection between the network of AT&T and the network of CLEC shall be at a level that is equal to that which AT&T provides itself, a subsidiary, an Affiliate, or any other party. The interconnection facilities shall be designed to meet the same technical criteria and service standards that are used within AT&T's network and shall extend to a consideration of service quality as perceived by AT&T's End Users and service quality as perceived by CLEC.

# 4 Court Ordered Requests for Call Detail Records and Other Subscriber Information

- 4.1 <u>Subpoenas Directed to AT&T.</u> Where AT&T provides resold services for CLEC, or, if applicable under this Agreement, switching, AT&T shall respond to subpoenas and court ordered requests delivered directly to AT&T for the purpose of providing call detail records when the targeted telephone numbers belong to CLEC End Users. Billing for such requests will be generated by AT&T and directed to the law enforcement agency initiating the request. AT&T shall maintain such information for CLEC End Users for the same length of time it maintains such information for its own End Users.
- 4.2 <u>Subpoenas Directed to CLEC.</u> Where AT&T is providing resold services to CLEC, or, if applicable under this Agreement, switching, then CLEC agrees that in those cases where CLEC receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to CLEC End Users, and where

CLEC does not have the requested information, CLEC will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to AT&T for handling in accordance with Section 4.1 above.

In all other instances, where either Party receives a request for information involving the other Party's End User, the Party receiving the request will advise the law enforcement agency initiating the request to redirect such request to the other Party.

# 5 Liability and Indemnification

- 5.1 <u>CLEC Liability.</u> In the event that CLEC consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, or any third party places orders under this Agreement using CLEC's company codes or identifiers, all such entities shall be jointly and severally liable for the obligations of CLEC under this Agreement.
- 5.2 <u>Liability for Acts or Omissions of Third Parties.</u> AT&T shall not be liable to CLEC for any act or omission of another entity providing any services to CLEC.
- 5.3 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury, liability or expense, including reasonable attorneys' fees relating to or arising out of any cause whatsoever, whether based in contract, negligence or other tort, strict liability or otherwise, relating to the performance of this Agreement, shall not exceed a credit for the actual cost of the services or functions not performed or improperly performed. Any amounts paid to CLEC pursuant to Attachment 9 hereof shall be credited against any damages otherwise payable to CLEC pursuant to this Agreement.
- 5.3.1 Limitations in Tariffs. A Party may, in its sole discretion, provide in its tariffs and contracts with its End Users and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to the End User or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) consequential damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a loss as a result thereof, such Party shall, except to the extent caused by the other Party's gross negligence or willful misconduct, indemnify and reimburse the other Party for that portion of the loss that would have been limited had the first Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such loss.

- 5.3.2 Neither AT&T nor CLEC shall be liable for damages to the other Party's terminal location, equipment or End User premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.
- 5.3.3 Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the services or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.
- 5.3.4 To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.
- Indemnification for Certain Claims. Except to the extent caused by the indemnified Party's gross negligence or willful misconduct, the Party providing services hereunder, its Affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving Party's own communications, or (2) any claim, loss or damage claimed by the End User of the Party receiving services arising from such company's use or reliance on the providing Party's services, actions, duties, or obligations arising out of this Agreement.
- 5.5 <u>Disclaimer.</u> EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

### 6 Intellectual Property Rights and Indemnification

- No License. Except as expressly set forth in Section 6.2 below, no patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. The Parties are strictly prohibited from any use, including but not limited to, in the selling, marketing, promoting or advertising of telecommunications services, of any name, service mark, logo or trademark (collectively, the "Marks") of the other Party. The Marks include those Marks owned directly by a Party or its Affiliate(s) and those Marks that a Party has a legal and valid license to use. The Parties acknowledge that they are separate and distinct and that each provides a separate and distinct service and agree that neither Party may, expressly or impliedly, state, advertise or market that it is or offers the same service as the other Party or engage in any other activity that may result in a likelihood of confusion between its own service and the service of the other Party.
- 6.2 Ownership of Intellectual Property. Any intellectual property that originates from or is developed by a Party shall remain the exclusive property of that Party. Except for a limited, non-assignable, non-exclusive, non-transferable license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right, now or hereafter owned, controlled or licensable by a Party, is granted to the other Party. Neither shall it be implied nor arise by estoppel. Any trademark, copyright or other proprietary notices appearing in association with the use of any facilities or equipment (including software) shall remain on the documentation, material, product, service, equipment or software. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

#### 6.3 Intellectual Property Remedies

6.3.1 Indemnification. The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 5 above.

#### 6.3.2 Claim of Infringement

6.3.2.1 In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is

likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party, promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below, shall:

- 6.3.2.2 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 6.3.2.3 obtain a license sufficient to allow such use to continue.
- In the event Sections 6.3.2.2 or 6.3.2.3 above are commercially unreasonable, then said Party may terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 6.3.3 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor, provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.
- 6.3.4 <u>Exclusive Remedy.</u> The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this Agreement.
- 6.3.5 <u>Dispute Resolution.</u> Any claim arising under Sections 6.1 and 6.2 above shall be excluded from the dispute resolution procedures set forth in Section 8 below and shall be brought in a court of competent jurisdiction.

#### 7 Proprietary and Confidential Information

7.1 Proprietary and Confidential Information. It may be necessary for AT&T and CLEC, each as the "Discloser," to provide to the other Party, as "Recipient," certain proprietary and confidential information (including trade secret information) including but not limited to technical, financial, marketing, staffing and business plans and information, strategic information, proposals, request for proposals, specifications, drawings, maps, prices, costs, costing methodologies, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the "Information"). All such Information conveyed in writing or other tangible form

shall be clearly marked with a confidential or proprietary legend. Information conveyed orally by the Discloser to Recipient shall be designated as proprietary and confidential at the time of such oral conveyance, shall be reduced to writing by the Discloser within forty-five (45) days thereafter, and shall be clearly marked with a confidential or proprietary legend.

7.2 <u>Use and Protection of Information.</u> Recipient agrees to protect such Information of the Discloser provided to Recipient from whatever source from distribution, disclosure or dissemination to anyone except employees of Recipient with a need to know such Information solely in conjunction with Recipient's analysis of the Information and for no other purpose except as authorized herein or as otherwise authorized in writing by the Discloser. Recipient will not make any copies of the Information inspected by it.

# 7.3 <u>Exceptions</u>

- 7.3.1 Recipient will not have an obligation to protect any portion of the Information which:
- 7.3.2 (a) is made publicly available by the Discloser or lawfully by a nonparty to this Agreement; (b) is lawfully obtained by Recipient from any source other than Discloser; (c) is previously known to Recipient without an obligation to keep it confidential; or (d) is released from the terms of this Agreement by Discloser upon written notice to Recipient.
- Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. § 251 or in performing its obligations under this Agreement and for no other entity or purpose, except as may be otherwise agreed to in writing by the Parties. Nothing herein shall prohibit Recipient from providing information requested by the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith.
- 7.5 Recipient agrees not to publish or use the Information for any advertising, sales or marketing promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- 7.6 The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, application or other intellectual property right that is now or may hereafter be owned by the Discloser.
- 7.7 <u>Survival of Confidentiality Obligations.</u> The Parties' rights and obligations under this Section 7 shall survive and continue in effect until two (2) years after the expiration or termination date of this Agreement with regard to all Information exchanged during the term of this Agreement. Thereafter, the Parties' rights and

obligations hereunder survive and continue in effect with respect to any Information that is a trade secret under applicable law.

## **8** Resolution of Disputes

Except as otherwise stated in this Agreement, if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the aggrieved Party, if it elects to pursue resolution of the dispute, shall petition the Commission for a resolution of the dispute. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

#### 9 Taxes

- 9.1 <u>Definition.</u> For purposes of this Section, the terms "taxes" and "fees" shall include but not be limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.
- 9.2 Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party
- 9.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- 9.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 9.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By</u>
  Providing Party
- 9.3.1 Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
- 9.3.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 9.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not payable, the providing Party shall not bill such taxes or fees to the purchasing Party if the purchasing Party provides written certification, reasonably

satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.

- 9.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 9.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 9.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 9.4 Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party
- 9.4.1 Taxes and fees imposed on the providing Party, which are permitted or required to be passed on by the providing Party to its customer, shall be borne by the purchasing Party.
- 9.4.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.

- 9.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 9.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
- 9.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 9.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable expenses (including reasonable attorneys' fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.
- 9.5 <u>Mutual Cooperation.</u> In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

## 10 Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns,

picketing, or boycotts, unavailability of equipment from vendor, changes requested by CLEC, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided, however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease.

#### 11 Adoption of Agreements

Pursuant to 47 U.S.C. § 252(i) and 47 C.F.R. § 51.809, AT&T shall make available to CLEC any entire interconnection agreement filed and approved pursuant to 47 U.S.C. § 252. The adopted agreement shall apply to the same states as the agreement that was adopted, and the term of the adopted agreement shall expire on the same date as set forth in the agreement that was adopted.

#### **Modification of Agreement**

- 12.1 If CLEC changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of CLEC to notify AT&T of said change, request that an amendment to this Agreement, if necessary, be executed to reflect said change and notify the appropriate state commission of such modification of company structure in accordance with the state rules governing such modification in company structure if applicable. Additionally, CLEC shall provide AT&T with any necessary supporting documentation, which may include, but is not limited to, a credit application, Application for Master Account, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) for each state as assigned by National Exchange Carrier Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), AT&T's blanket form letter of authority (LOA), Misdirected Number form and a tax exemption certificate.
- 12.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.
- In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of CLEC or AT&T to perform any material terms of this Agreement, CLEC or AT&T may, on thirty (30) days' written notice, require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within forty-five (45) days after such notice, and either Party elects to pursue resolution of

such amendment such Party shall pursue the dispute resolution process set forth in Section 8 above.

### 13 Legal Rights

Execution of this Agreement by either Party does not confirm or imply that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).

#### 14 Indivisibility

Subject to Section 15 below, the Parties intend that this Agreement be indivisible and nonseverable, and each of the Parties acknowledges that it has assented to all of the covenants and promises in this Agreement as a single whole and that all of such covenants and promises, taken as a whole, constitute the essence of the contract. Without limiting the generality of the foregoing, each of the Parties acknowledges that any provision by AT&T of collocation space under this Agreement is solely for the purpose of facilitating the provision of other services under this Agreement as set forth in Attachment 4. The Parties further acknowledge that this Agreement is intended to constitute a single transaction and that the obligations of the Parties under this Agreement are interdependent.

#### 15 Severability

If any provision of this Agreement, or part thereof, shall be held invalid or unenforceable in any respect, the remainder of the Agreement or provision shall not be affected thereby, provided that the Parties shall negotiate in good faith to reformulate such invalid provision, or part thereof, or related provision, to reflect as closely as possible the original intent of the parties, consistent with applicable law, and to effectuate such portions thereof as may be valid without defeating the intent of such provision. In the event the Parties are unable to mutually negotiate such replacement language, either Party may elect to pursue the dispute resolution process set forth in Section 8 above.

#### 16 Non-Waivers

A failure or delay of either Party to enforce any of the provisions hereof, to exercise any option which is herein provided, or to require performance of any of the provisions hereof shall in no way be construed to be a waiver of such provisions or options, and each Party, notwithstanding such failure, shall have the right thereafter to insist upon the performance of any and all of the provisions of this Agreement.

### 17 Governing Law

Where applicable, this Agreement shall be governed by and construed in accordance with federal and state substantive telecommunications law, including rules and regulations of the FCC and appropriate Commission. In all other respects, this Agreement shall be governed by and construed and enforced in accordance with the laws of the state in which the services are provided without regard to its conflict of laws principles.

# 18 Assignments and Transfers

- 18.1 Any assignment by either Party to any entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. The assignee must provide evidence of a Commission approved certification to provide Telecommunications Service in each state that CLEC is entitled to provide Telecommunications Service. After AT&T's consent, the Parties shall amend this Agreement to reflect such assignments and shall work cooperatively to implement any changes required due to such assignment. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations. Notwithstanding anything to the contrary in this Section, CLEC shall not be permitted to assign this Agreement in whole or in part to any entity unless either (1) CLEC pays all bills, past due and current, under this Agreement, or (2) CLEC's assignee expressly assumes liability for payment of such bills.
- In the event that CLEC desires to transfer any services hereunder to another provider of Telecommunications Service, or CLEC desires to assume hereunder any services provisioned by AT&T to another provider of Telecommunications Service, such transfer of services shall be subject to separately negotiated rates, terms and conditions.

#### 19 Notices

With the exception of billing notices, governed by Attachment 7, every notice, consent or approval of a legal nature, required or permitted by this Agreement shall be in writing and shall be delivered either by hand, by overnight courier or by US mail postage prepaid, or email if an email address is listed below, addressed to:

#### AT&T

AT&T Contract Manager 311 S. Akard, 9<sup>th</sup> Floor Dallas, TX 75202 Fax: 1-800-404-4548

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#### ALEC, Inc.

Mark Hayes, Senior VP of CLEC Operations 250 West Main Street Suite 1920 Lexington, KY 40507

Phone: 859-254-9667 Fax: 859-721-4201 Email: mhayes@alec.net

or at such other address as the intended recipient previously shall have designated by written notice to the other Party.

- Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- 19.3 Notwithstanding the above, AT&T will post to AT&T's CLEC Online website changes to business processes and policies and shall post to AT&T's CLEC Online website or submit through applicable electronic systems, other service and business related notices not requiring an amendment to this Agreement.
- 19.3.1 <u>AT&T-13STATE</u> communicates official information to CLECs via its Accessible Letter notification process. This process covers a variety of subjects, including updates on products/services promotions; deployment of new products/services; modifications and price changes to existing products/services; cancellation or retirement of existing products/services; and operational issues. Changes to this process will be developed through the CLEC User Forum process and will be implemented only with the concurrence of the CLEC User Forum Global Issues group.
- In the <u>AT&T-13STATE</u>'s Accessible Letter notification will be via electronic mail ("e-mail") distribution. Accessible Letter notification via e-mail will be deemed given as of the date set forth on the e-mail message.
- 19.3.3 In <u>AT&T-13STATE</u> CLEC may designate up to a maximum of ten (10) recipients for Accessible Letter notification via e-mail.

#### 20 Rule of Construction

No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

## 21 Headings of No Force or Effect

The headings of Articles and Sections of this Agreement are for convenience of reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement.

#### 22 Multiple Counterparts

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

# Filing of Agreement

This Agreement, and any amendments hereto, shall be filed with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act, or as otherwise required by the state and the Parties shall share equally in any applicable fees. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as CLEC is duly certified as a local exchange carrier in such state, except as otherwise required by a Commission.

# 24 Compliance with Law

The Parties have negotiated their respective rights and obligations pursuant to substantive Federal and State Telecommunications law and this Agreement is intended to memorialize the Parties' mutual agreement with respect to each Party's rights and obligations under the Act and applicable FCC and Commission orders, rules and regulations. Nothing contained herein, nor any reference to applicable rules and orders, is intended to expand on the Parties' rights and obligations as set forth herein. Consistent with Section 252(a) of the Act and to the extent the provisions of this Agreement differ from the provisions of any Federal or State Telecommunications statute, rule or order in effect as of the execution of this Agreement, this Agreement shall control. Each Party shall comply at its own expense with all other laws of general applicability.

# 25 Necessary Approvals

Each Party shall be responsible for obtaining and keeping in effect all approvals from, and rights granted by, governmental authorities, building and property owners, other carriers, and any other persons that may be required in connection with the performance of its obligations under this Agreement. Each Party shall reasonably cooperate with the other Party in obtaining and maintaining any required approvals and rights for which such Party is responsible.

#### **26** Good Faith Performance

Each Party shall act in good faith in its performance under this Agreement and, in each case in which a Party's consent or agreement is required or requested hereunder, such Party shall not unreasonably withhold or delay such consent or agreement.

#### 27. Rates

- 27.1 CLEC shall pay the charges set forth in this Agreement. In the event that AT&T is unable to bill the applicable rate or no rate is established or included in this Agreement for any services provided pursuant to this Agreement, AT&T reserves the right to back bill CLEC for such rate or for the difference between the rate actually billed and the rate that should have been billed pursuant to this Agreement. To the extent a rate element is omitted or no rate is established, AT&T has the right not to provision such service until the Agreement is amended to include such rate.
- To the extent CLEC requests services not included in this Agreement, such services shall be provisioned pursuant to the rates, terms and conditions set forth in the applicable tariffs or a separately negotiated Agreement, unless the Parties agree to amend this Agreement to include such service prospectively.

# 28 Rate True-Up

- 28.1 This section applies to rates that are expressly subject to true-up.
- The rates shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final and effective order of the Commission. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with the rates for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any discrepancy between the records or disagreement between the Parties regarding the amount of such true-up, the dispute shall be subject to the dispute resolution process set forth in this Agreement.
- A final and effective order of the Commission that forms the basis of a true-up shall be based upon cost studies submitted by either or both Parties to the Commission and shall be binding upon AT&T and CLEC specifically or upon all carriers generally, such as a generic cost proceeding.

#### 29 Survival

The Parties' obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

### 30 Entire Agreement

- 30.1 This Agreement means the General Terms and Conditions, the Attachments hereto and all documents identified therein, as such may be amended from time to time and which are incorporated herein by reference, all of which, when taken together, are intended to constitute one indivisible agreement. This Agreement sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained in this Agreement and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement and CLEC acknowledges and agrees that any and all amounts and obligations owed for services provisioned or orders placed under prior agreements between the Parties, related to the subject matter hereof, shall, as of the Effective Date, be due and owing under this Agreement and be governed by the terms and conditions of this Agreement as if such services or orders were provisioned or placed under this Agreement. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.
- 30.2 Any reference throughout this Agreement to a tariff, industry guideline, AT&T's technical guideline or reference, AT&T business rule, guide or other such document containing processes or specifications applicable to the services provided pursuant to this agreement, shall be construed to refer to only those provisions thereof that are applicable to these services, and shall include any successor or replacement versions thereof, all as they are amended from time to time and all of which are incorporated herein by reference, and may be found at AT&T's CLEC Online website. References to state tariffs throughout this Agreement shall be to the tariff for the state in which the services were provisioned; provided, however, that in any state where certain AT&T services or tariff provisions have been or become deregulated or detariffed, any reference in this Agreement to a detariffed or deregulated service or provisions of such tariff shall be deemed to refer to the service description, price list or other agreement pursuant to which AT&T provides such services as a result of detariffing or deregulation.

#### 31 Insurance

- At all times during the term of this Agreement, each Party shall keep and maintain in force at its own expense the following minimum insurance coverage and limits and any additional insurance and/or bonds required by Applicable Law:
- Workers' Compensation insurance with benefits afforded under the laws of each state covered by this Agreement and Employers Liability insurance with minimum limits of \$100,000 for Bodily Injury-each accident, \$500,000 for Bodily Injury by disease-policy limits and \$100,000 for Bodily Injury by disease-each employee.

- 31.1.2 Commercial General Liability insurance with minimum limits of: \$2,000,000 General Aggregate limit; \$1,000,000 each occurrence sub-limit for all bodily injury or property damage incurred in any one occurrence; \$1,000,000 each occurrence sub-limit for Personal Injury and Advertising; \$2,000,000 Products/Completed Operations Aggregate limit, with a \$1,000,000 each occurrence sub-limit for Products/Completed Operations, or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000). AT&T-13STATE shall be named as an Additional Insured on the Commercial General Liability policy as specified herein. Fire Legal Liability sub-limits of \$1,000,000 are also required if this Agreement involves collocation or structure access. AT&T-13STATE, its affiliates, officers, agents and employees, shall be listed as additional insured on the Commercial General Liability policy. A waiver of subrogation shall be in favor of AT&T-13STATE. The liability policies shall be primary and noncontributory from any insurance that is maintained by AT&T-13STATE.
- 31.1.3 If use of an automobile is required, Automobile Liability insurance with minimum limits of \$1,000,000 combined single limits per occurrence for bodily injury and property damage, which coverage shall extend to all owned, hired and non-owned vehicles.
- Each Party shall require subcontractors providing services under this Agreement to maintain in force the insurance coverage and limits required in this Section.
- The Parties agree that companies affording the insurance coverage required under this Section shall have a rating of A or better and a Financial Size Category rating of VIII or better, as rated in the A.M. Best Key Rating Guide for Property and Casualty Insurance Companies. Upon request from the other Party, each Party shall provide to the other Party evidence of such insurance coverage.
- 31.1.6 Each Party agrees to provide the other Party with at least thirty (30) calendar days advance written notice of cancellation, material reduction or non-renewal of any of the insurance policies required herein.
- Each Party agrees to accept the other Party's program of self-insurance in lieu of insurance coverage if certain requirements are met. These requirements are as follows:
- The Party desiring to satisfy its Workers' Compensation and Employers Liability obligations through self-insurance shall submit to the other Party a copy of its Certificate of Authority to Self-Insure its Workers' Compensation obligations issued by each state covered by this Agreement or the employer's state of hire; and
- 31.1.7.2 The Party desiring to satisfy its automobile liability obligations through self-insurance shall submit to the other Party a copy of the state-issued letter approving self-insurance for automobile liability issued by each state covered by this Agreement; and
- 31.1.7.3 The Party desiring to satisfy its general liability obligations through self-insurance must provide evidence acceptable to the other Party that it maintains at

least an investment grade (e.g., B+ or higher) debt or credit rating as determined by a nationally recognized debt or credit rating agency such as Moody's, Standard and Poor's or Duff and Phelps.

- 31.1.8 This Section 31.1 is a general statement of insurance requirements and shall be in addition to any specific requirement of insurance referenced elsewhere in this Agreement or a Referenced Instrument.
- 31.2 Simultaneously with CLEC's execution of this Agreement, CLEC shall insert its appropriate state-specific authorized and nationally recognized OCN/AECNs for facilities-based (Interconnection and/or Lawful Unbundled Network Elements) and a separate and distinct OCN/AECN for Resale Services.

ALEC, Inc.

Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and AT&T Texas, and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
By AT&T Operations its authorized agent

Name: Eddie A. Reed, Jr.

Title: とど

Title: Director – Interconnection Agreements

Date: 6-2-09

# **Attachment 1**

Resale

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#### **RESALE**

#### 1. Discount Rates

- The discounts rates applied to CLEC's purchases of AT&T Telecommunications Services for the purpose of resale shall be as set forth in the Pricing Schedule. Such discounts have been determined by the applicable Commission to reflect the costs avoided by AT&T when selling a service for wholesale purposes.
- 1.2 The telecommunications services available for purchase by CLEC for the purposes of resale to CLEC's End Users shall be available at AT&T's tariffed rates less the discount set forth in the Pricing Schedule and subject to the exclusions and limitations set forth in Exhibit A.

#### 2. Definition of Terms

- 2.1 COMPETITIVE LOCAL EXCHANGE COMPANY (CLEC) means a telephone company certificated by the Commission to provide local exchange service within AT&T's franchised area.
- 2.2 CUSTOMER OF RECORD means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as nonrecurring, monthly recurring, toll, directory assistance, etc.
- DEPOSIT means assurance provided by a customer in the form of cash, surety bond or bank letter of credit to be held by AT&T.
- 2.4 END USER means the ultimate user of the Telecommunications Service.
- 2.5 END USER CUSTOMER LOCATION means the physical location of the premises where an End User makes use of the telecommunications services.
- 2.6 NEW SERVICES means functions, features or capabilities that are not currently offered by AT&T. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.7 RESALE means an activity wherein a certificated CLEC, such as CLEC, subscribes to the telecommunications services of AT&T and then offers those telecommunications services to the public.

#### **3.** General Provisions

- All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of AT&T's retail telecommunications services and other services specified in this Attachment. Subject to effective and applicable FCC and Commission rules and orders, AT&T shall make available to CLEC for resale those telecommunications services AT&T makes available, pursuant to its applicable state Tariffs and/or catalogs, to customers who are not telecommunications carriers.
- 3.1.1 When CLEC provides Resale service in a cross boundary area (areas that are part of the local serving area of another state's exchange) the rates, regulations and discounts for the tariffing state will apply. Billing will be from the serving state.

- 3.2 CLEC as a reseller of Lifeline and Link-Up Services hereby certifies that it has and will comply with the FCC requirements governing the Lifeline and Link-Up programs as set forth in 47 C.F.R. § 417(a) and (b). This includes the requirements set forth in AT&T's applicable state Tariffs and/or catalogs.
- 3.2.1 CLEC shall maintain records to document FCC or applicable state eligibility and verification records to document compliance governing the Lifeline/Link-Up programs for the three (3) full preceding calendar years, and CLEC shall provide such documentation to the FCC or its Administrator upon request.
- In Tennessee, if CLEC does not resell Lifeline service to any End Users, and if CLEC agrees to order an appropriate Operator Services/Directory Assistance block as set forth in AT&T's GSST, the discount shall be twenty-one point fifty-six percent (21.56%).
- 3.2.2.1 In the event CLEC resells Lifeline service to any End User in Tennessee, AT&T will begin applying the sixteen percent (16%) discount rate to all services. Upon CLEC and AT&T's implementation of a billing arrangement whereby a separate Master Account (Q-account) associated with a separate Operating Customer Number (OCN) is established for billing of Lifeline service End Users, the discount shall be applied as set forth in Section 3.2.2 above for the non-Lifeline affected Master Account (Q-account).
- 3.2.2.2 CLEC must provide written notification to AT&T within thirty (30) days prior to either providing its own operator services/directory services or orders the appropriate operator services/directory assistance blocking, to qualify for the higher discount rate of twenty-one point fifty-six percent (21.56%).
- 3.3 CLEC may purchase resale services from AT&T for its own use in operating its business. The resale discount will apply to those services under the following conditions:
- 3.3.1 CLEC must resell services to other End users.
- 3.3.2 CLEC cannot be a competitive local exchange telecommunications company for the single purpose of selling to itself.
- 3.3.3 CLEC may not purchase resale services from AT&T for their own use in operating their business in the State of California. In California, CLEC must purchase such telecommunications services at retail rates.
- 3.3.4 CLEC will be the customer of record for all services purchased from AT&T. Except as specified herein, AT&T will take orders from, bill and receive payment from CLEC for said services.
- 3.4 CLEC will be AT&T's single point of contact for all services purchased pursuant to this Agreement. AT&T shall have no contact with the End User except to the extent provided for herein.
- 3.5 AT&T will continue to bill the End User for any services that the End User specifies it wishes to receive directly from AT&T. AT&T maintains the right to serve directly any End User within the service area of CLEC. AT&T will

continue to market directly its own telecommunications products and services and in doing so may establish independent relationships with End Users of CLEC. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.

- 3.5.1 AT&T will accept a request from another CLEC for conversion of the End User's service from CLEC to such other CLEC. Upon completion of the conversion AT&T will notify CLEC that such conversion has been completed.
- 3.5.2 When an End User of CLEC or AT&T elects to change his/her carrier to the other Party, both Parties agree to release the End User's service to the other Party concurrent with the due date of the service order, which shall be established based on the standard interval for the End User's requested service as set forth on the AT&T CLEC Online website customer handbook or applicable reference guide.
- 3.5.3 AT&T and CLEC will refrain from contacting an End User who has placed or whose selected carrier has placed on the End User's behalf an order to change the End User's service provider from AT&T or CLEC to the other Party until such time that the order for service has been completed.
- 3.6 Current telephone numbers may normally be retained by the End User and are assigned to the service furnished. However, neither Party nor the End User has a property right to the telephone number or any other call number designation associated with services furnished by AT&T, and no right to the continuance of service through any particular central office. AT&T reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever AT&T deems it necessary to do so in the conduct of its business and in accordance with AT&T practices and procedures on a nondiscriminatory basis.
- 3.7 Where AT&T provides resold services to CLEC, AT&T will provide CLEC with on-line access to intermediate telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. CLEC acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. CLEC acknowledges that there may be instances where there is a shortage of telephone numbers in a particular Common Language Location Identifier Code (CLLIC); and in such instances, CLEC shall return unused intermediate telephone numbers to AT&T upon AT&T's request. AT&T shall make all such requests on a nondiscriminatory basis.
- 3.8 Intentionally Left Blank
- 3.9 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- 3.10 Service will be discontinued if any law enforcement agency advises that the service being used is in violation of the law.
- 3.11 AT&T can refuse service when it has grounds to believe that service will be used in violation of the law.

- 3.12 AT&T will cooperate with law enforcement agencies with subpoenas and court orders relating to CLEC's End Users, pursuant to Section 4 of General Terms and Conditions.
- 3.13 If CLEC or its End Users utilize a AT&T resold telecommunications service in a manner other than that for which the service was originally intended as described in AT&T's retail tariffs, CLEC has the responsibility to notify AT&T. AT&T will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.
- Facilities and/or equipment utilized by AT&T to provide service to CLEC remain the property of AT&T.
- 3.15 <u>Service Ordering and Operations Support Systems (OSS)</u>
- 3.15.1 CLEC must order services through resale interfaces, i.e., the Local Service Center (LSC) and/or appropriate Account Team pursuant to this Agreement. AT&T has developed and made available the interactive interfaces by which CLEC may submit a Local Service Request (LSR) electronically as set forth in Attachment 6. Service orders will be in a standard format designated by AT&T.
- 3.15.2 LSRs submitted by means of one of these interactive interfaces will incur an electronic service order charge as set forth in the Pricing Schedule. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (e.g., mail, fax, courier, etc.) will incur a manual service order charge as set forth in the Pricing Schedule. Supplements or clarifications to a previously billed LSR will not incur another OSS charge.
- 3.16 In the States of Illinois, Indiana, Ohio, Michigan and Wisconsin only, AT&T shall provide the following telecommunications services at a discount to allow for voice mail services:
  - Message Waiting Indicator (MWI), stutter dialtone and message waiting light feature capabilities
  - Call Forward Busy Line (CF/B)
  - Call Forward Don't Answer (CF/DA)

Further, AT&T messaging services set forth in AT&T's Messaging Service Information Package shall be made available for resale without the wholesale discount.

- 3.17 Intentionally Left Blank
- 3.18 Intentionally Left Blank
- 3.19 In the event CLEC acquires an End User whose service is provided pursuant to a AT&T Special Assembly, AT&T shall make available to CLEC that Special Assembly at the wholesale discount at CLEC's option. CLEC shall be

responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable.

- 3.20 AT&T shall provide 911/E911 for CLEC End Users in the same manner that it is provided to AT&T customers. AT&T shall provide and validate CLEC customer information to the Public Safety Answering Point (PSAP). AT&T shall use its service order process to update and maintain, on the same schedule that it uses for its customers, the CLEC customer information in the Automatic Location Identification/Data Management System (ALI/DMS) databases used to support 911/E911 services.
- Pursuant to 47 C.F.R. § 51.617, AT&T shall bill to CLEC, and CLEC shall pay, the End User common line charges identical to the End User common line charges AT&T bills its End Users.

#### 4 AT&T's Provision of Services to CLEC

- 4.1 Resale of AT&T services shall be as follows:
- 4.1.1 The resale of telecommunications services shall be limited to users and uses conforming to the class of service restrictions.
- 4.1.2 Intentionally Left Blank
- 4.1.3 AT&T reserves the right to periodically audit services purchased by CLEC to establish authenticity of use. Such audit shall not occur more than once in a calendar year. CLEC shall make any and all records and data available to AT&T or AT&T's auditors on a reasonable basis. AT&T shall bear the cost of said audit. Any information provided by CLEC for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions.
- 4.2 Subject to Exhibit A hereto, resold services can only be used in the same manner as specified in AT&T's applicable state Tariffs and/or catalogs. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual End User of AT&T in the appropriate section of AT&T's applicable state Tariffs and/or catalogs. Specific tariff features (e.g., a usage allowance per month) shall not be aggregated across multiple resold services.
- 4.3 If CLEC cancels an order for resold services, any costs incurred by AT&T in conjunction with provisioning of such order will be recovered in accordance with AT&T's applicable state Tariffs and/or catalogs.
- 4.4 Service Jointly Provisioned with an Independent Company or CLEC
- 4.4.1 AT&T may in some instances provision resold services in accordance with AT&T's applicable state Tariffs, service guide and/or catalog jointly with an Independent Company (ICO) or other CLEC.
- 4.4.2 When CLEC assumes responsibility for such service, all terms and conditions defined in the Tariff, service guide and/or catalog will apply for services provided within the AT&T service area only.

- 4.4.3 Service terminating in an ICO or other CLEC area will be provisioned and billed by the ICO or other CLEC directly to CLEC.
- 4.4.4 CLEC must establish a billing arrangement with the ICO or other CLEC prior to assuming an End User account where such circumstances apply.
- 4.4.5 Specific guidelines regarding such services are available on the AT&T CLEC Online website.

#### 5. Maintenance of Services

- 5.1 Services resold pursuant to this Attachment and AT&T's applicable state Tariff, service guides and/or catalogs and facilities and equipment provided by AT&T shall be maintained by AT&T.
- 5.2 CLEC or its End Users may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by AT&T except with the written consent of AT&T.
- 5.3 CLEC accepts responsibility to notify AT&T of situations that arise that may result in a service problem.
- 5.4 CLEC will contact the appropriate repair centers in accordance with procedures established by AT&T.
- For all repair requests, CLEC shall adhere to AT&T's prescreening guidelines prior to referring the trouble to AT&T.
- 5.6 AT&T reserves the right to contact CLEC's End Users, if deemed necessary, for maintenance purposes.

#### 6. Discontinuance of Service

- 6.1 The procedures for discontinuing service to an End User are as follows:
- 6.1.1 AT&T will deny service to CLEC's End User on behalf of, and at the request of, CLEC. Upon restoration of the End User's service, restoral charges will apply and will be the responsibility of CLEC.
- 6.1.2 At the request of CLEC, AT&T will disconnect a CLEC End User.
- 6.1.3 All requests by CLEC for denial or disconnection of an End User for nonpayment must be in writing.
- 6.1.4 CLEC will be made solely responsible for notifying the End User of the proposed disconnection of the service.
- AT&T will continue to process calls made to the Annoyance Call Center and will advise CLEC when it is determined that annoyance calls are originated from one of its End User's locations. AT&T shall be indemnified, defended and held harmless by CLEC and/or the End User against any claim, loss or damage arising from providing this information to CLEC. It is the responsibility of CLEC to take the corrective action necessary with its End Users who make annoying calls. (Failure to do so will result in AT&T's disconnecting the End User's service.)

## 7. White Pages Listings

- 7.1 AT&T shall provide CLEC and its End Users access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> CLEC shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include CLEC residential and business End User listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between CLEC and AT&T End Users. CLEC shall provide listing information in accordance with the procedures set forth on the AT&T CLEC Online Website.
- 7.1.2 <u>Unlisted/Non-Published End Users.</u> CLEC will be required to provide to AT&T the names, addresses and telephone numbers of all CLEC End Users who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in AT&T's applicable state Tariff and/or catalog and shall not be subject to the wholesale discount.
- 7.1.3 <u>Inclusion of CLEC End Users in Directory Assistance Database.</u> AT&T will include and maintain CLEC End User listings in AT&T's Directory Assistance databases. CLEC shall provide such Directory Assistance listings to AT&T at no charge.
- 7.1.4 <u>Listing Information Confidentiality.</u> AT&T will afford CLEC's directory listing information the same level of confidentiality that AT&T affords its own directory listing information.
- 7.1.5 Additional and Designer Listings. Additional and designer listings will be offered by AT&T at tariffed rates as set forth in AT&T's applicable state Tariff and/or catalog and shall not be subject to the wholesale discount.
- 7.1.6 Rates. So long as CLEC provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to CLEC one (1) basic White Pages directory listing per CLEC End User at no charge other than the manual service order charge or the electronic service order charge, as appropriate, as described in Attachment 6.
- Directories: Each CLEC subscriber will receive one (1) copy per primary End User listing, as provided by CLEC, of AT&T White Pages directory in the same manner and at the same time that they are delivered to AT&T's subscribers during the annual delivery of newly published directories.
- 7.2.1 AT&T Connecticut White Page directories will be provided in accordance to state and/or local regulations and orders governing White Page directory distribution.
- 7.2.3 AT&T has no obligation to provide any additional White Page directories above the directories provided to CLEC End Users as specified in Section 7.1.7 above.
- 7.2.4 CLEC may arrange for additional directory distribution and other services with AT&T's directory publishing affiliate pursuant to terms and conditions agreed to by the publishing affiliate and CLEC.

- 7.3 Procedures for submitting CLEC Subscriber Listing Information (SLI) are found on the AT&T CLEC Online website.
- 7.3.1 CLEC authorizes AT&T to release all CLEC SLI provided to AT&T by CLEC to qualifying third parties pursuant to either a license agreement or AT&T's Directory Publishers Database Service (DPDS) in AT&T's applicable state Tariff and/or catalog. Such CLEC SLI shall be intermingled with AT&T's own End User listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to CLEC for AT&T's receipt of CLEC's SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent AT&T incurs costs to modify its systems to enable the release of CLEC's SLI, or costs on an ongoing basis to administer the release of CLEC's SLI, CLEC shall pay to AT&T its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of CLEC's SLI, CLEC will be notified. If CLEC does not wish to pay its proportionate share of these reasonable costs, CLEC may instruct AT&T that it does not wish to release its SLI to independent publishers, and CLEC shall amend this Agreement accordingly. CLEC will be liable for all costs incurred until the effective date of the amendment.
- 7.3.4 Neither AT&T nor any agent shall be liable for the content or accuracy of any SLI provided by CLEC under this Agreement. CLEC shall indemnify, except to the extent caused by AT&T's gross negligence or willful misconduct, hold harmless and defend AT&T and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from AT&T's applicable state Tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate CLEC listings or use of the SLI provided pursuant to this Agreement. AT&T may forward to CLEC any complaints received by AT&T relating to the accuracy or quality of CLEC listings.
- 7.3.5 Listings and subsequent updates will be released consistent with AT&T system changes and/or update scheduling requirements.

### 8. Operator Services (Operator Call Processing and Directory Assistance)

- 8.1 Operator Call Processing (OCP) provides: (1) operator handling for call completion (for example, collect, third number billing, and manual calling-card calls); (2) operator or automated assistance for billing after the End User has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call and operator-assisted Directory Assistance (DA).
- 8.2 Upon request for AT&T OCP, AT&T shall:
- 8.2.1 Process 0+ and 0- dialed local calls.
- 8.2.2 Process 0+ and 0- intraLATA toll calls.

8.2.3	Process calls that are billed to CLEC End User's calling card that can be validated by AT&T.
8.2.4	Process person-to-person calls.
8.2.5	Process collect calls.
8.2.6	Provide the capability for callers to bill a third party and shall also process such calls.
8.2.7	Process station-to-station calls.
8.2.8	Process Busy Line Verify and ELI requests.
8.2.9	Process emergency call trace originated by PSAP.
8.2.10	Process operator-assisted DA calls.
8.2.11	Adhere to equal access requirements, providing CLEC local End Users the same IXC access that AT&T provides its own operator service (OS).
8.2.12	Exercise at least the same level of fraud control in providing OS to CLEC that AT&T provides for its own OS.
8.2.13	Perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-To-Third-Party calls.
8.2.14	Direct customer account and other similar inquiries to the customer service center designated by CLEC.
8.2.15	Provide call records to CLEC in accordance with Optional Daily Usage File (ODUF) standards.
8.2.16	The interface requirements shall conform to the interface specifications for the platform used to provide OS as long as the interface conforms to industry standards.
8.3	DA Service
8.3.1	DA Service provides local and non-local End User telephone number listings with the option to complete the call at the caller's direction separate and distinct from local switching.
8.3.2	DA Service shall provide up to two (2) listing requests per call, if available and if requested by CLEC's End User. AT&T shall provide caller-optional DA call completion service at rates set forth in AT&T's GSST to one of the provided listings.
8.4	<u>DA Service Updates.</u> AT&T shall update End User listings changes daily. These changes include:
8.4.1	New End User connections;
8.4.2	End User disconnections;
8.4.3	End User address changes; and
8.4.4	Non-listed and non-published numbers for use in emergencies.

- 9.0 OS/DA NON-RECURRING CHARGES FOR LOADING AUTOMATED CALL GREETING (I.E. BRAND ANNOUNCEMENT), RATES AND REFERENCE INFORMATION
- 9.1 The incoming OS/DA call is automatically answered by a pre-recorded greeting loaded into the OS/DA switch itself, prior to being handled by automated equipment or a live operator. It is not technically feasible to avoid the automatic pre-recorded announcement function in these OS/DA switches, therefore CLEC agrees that it shall establish a pre-recorded greeting to play for every OS or DA call dialed by CLEC's end user, and this greeting is mandatory, not optional, when AT&T is the OS/DA provider.
- 9.1.1 CLEC will provide announcement phrase information, via Operator Services Translations Questionnaire (OSTQ), to AT&T in conformity with the format, length, and other requirements specified for all CLECs on the AT&T CLEC Online website.
- 9.1.2 AT&T will then perform all of the loading and testing of the announcement for each applicable OS/DA switch prior to live traffic. CLEC may also change its pre-recorded announcement at any time by providing a new announcement phrase in the same manner, for subsequent loading and testing charges.
- 9.2 If CLEC does not wish to brand the OS/DA calls, CLEC may also have their end user hear silence upon connecting with the OS/DA switch by having AT&T load a recording of silence into the automatic, pre-recorded announcement slot, set for the shortest possible duration allowed by the switch, to then be routed to automated or live operators as with all other OS/DA calls, for which brand loading charges will still apply.
- 9.2.1 CLEC understands that silent announcements may not be perceived by dialing end users as ordinary mechanical handling of OS/DA calls.
- 9.2.2 CLEC agrees that if it does not brand the call, CLEC shall indemnify and hold AT&T harmless from any regulatory violation, consumer complaint, or other sanction for failing to identify the OS/DA provider to the dialing end user.
- 9.2.3 AT&T must make the silent recording play for the shortest possible duration technically feasible for each applicable OS/DA switch, but otherwise has no responsibility if a silent announcement is chosen by CLEC.
- 9.3 AT&T will be responsible for loading the CLEC-provided recording or the silent announcement into all applicable OS and/or DA switches prior to live traffic, testing the announcement for sound quality at parity with that provided to AT&T retail end users. CLEC will be responsible for paying the initial recording or silent announcement loading charges, and thereafter, the per-call charge as well as any subsequent loading charges if a new recordings or silent announcements are provided as specified above.

- 9.4 Branding/Silent Announcement load charges are assessed per loaded recording, per OCN, per switch. (For example, a CLEC Reseller may choose to brand under a different name than its facility-based operations, and therefore two separate recordings could be loaded into each switch, each incurring the Branding/Silent Announcement charge). These charges are mandatory, nonrecurring, and are found in the attached Pricing Schedule.
- 9.5 In all current AT&T OS/DA switches, the applicable CLEC-charged retail OS/DA rates and a CLEC-provided contact number (e.g., reference to a CLEC business office or repair call center) are loaded into the system utilized by the OS/DA Operator.
- 9.6 AT&T will be responsible for loading the CLEC-provided OS/DA retail rates and the CLEC-provided contact number(s) into the OS/DA switches. CLEC will be responsible for paying the initial reference and rate loading charges.
- 9.7 Rate/Reference load charges are assessed per loaded set of rates/references, per OCN, per state. (For example, a CLEC Reseller may choose to rate differently than its facility-based CLEC operations, or may change its rates/references during the life of the contract, and therefore separate sets of rates/references could be loaded for each OCN, per state, each loading incurring the Rate/Reference charge). These charges are mandatory, nonrecurring and are found in the attached Pricing Schedule.
- 9.8 Converting End Users from Prior Branded Service to CLEC or Silent-Branded Service, or between Resale and facilities-based service.
- 9.8.1 To the extent that CLEC has already established the Branding/Silent Announcement recording in AT&T OS/DA switches for both Resale and facilities-based service, then no Non-Recurring Charges apply to the conversion of End Users from prior Resale OS/DA wholesale service to facilities-based OS/DA wholesale service, or vice versa.
- 9.8.2 To the extent that CLEC has not established the Branding/Silent Announcement recording in AT&T OS/DA switches for Resale and/or facilities-based service, then Non-Recurring Charges apply to set up the OS/DA call for the new type of service at the rates set forth in the attached Pricing Schedule.

#### 10. LIDB

- AT&T LIDB stores current information on working telephone numbers and billing account numbers. LIDB data is used by providers of Telecommunications Services to validate billing of collect calls, calls billed to a third party number and nonproprietary calling card calls, to screen out attempts to bill calls to payphones, for billing and for fraud prevention.
- Where CLEC is purchasing Resale services AT&T shall utilize AT&T's service order generated from CLEC LSR's to populate LIDB with CLEC's End User

information. AT&T provides access to information in its LIDB, including CLEC End User information, to various providers of Telecommunications Services via queries to LIDB pursuant to applicable tariffs. Information stored for CLEC, pursuant to this Agreement, shall be available to those Telecommunications Service providers.

- When necessary for fraud control measures, AT&T may perform additions, updates and deletions of CLEC data to the LIDB (e.g., calling card deactivation).
- 10.3 Responsibilities of the Parties
- 10.3.1 AT&T will administer the data provided by CLEC pursuant to this Agreement in the same manner as AT&T administers its own data.
- 10.3.2 CLEC is responsible for completeness and accuracy of the data being provided to AT&T.
- 10.3.3 AT&T shall not be responsible to CLEC for any lost revenue which may result from AT&T's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by AT&T in its sole discretion from time to time.
- 11. Revenue Accounting Office (RAO) Hosting
- 11.1 RAO Hosting is not required for resale in the AT&T region.
- 12. Optional Daily Usage File (ODUF)
- 12.1 The ODUF Agreement with terms and conditions is included in this Attachment as Exhibit B. Rates for ODUF are as set forth in the Pricing Schedule.
- 12.2 AT&T will provide ODUF service upon written request.
- 13. Intentionally Left Blank

## **EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 4)**

		AR		KS		МО		ок		TX	
	Type of Service	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discoun t	Resale	Discount
1	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Promotions: > 90 Days (Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	Promotions: ≤ 90 Days (Note 2)	Yes	No	Yes	No	No	No	Yes	No	Yes	No
4	Lifeline/Link Up Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	AT&T Wholesale Voicemail Service(Note 3)	No	No	No	No	No	No	No	No	No	No
7	Mobile Services	No	No	No	No	No	No	No	No	No	No
8	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Yes
9	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1	End User Line Charge - Number Portability	No	No	No	No	No	No	No	No	No	No
1	Public Telephone Access Service (PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1 2	Inside Wire Maintenance Service Plan (Note 4)	No	No	No	No	No	No	No	No	No	No

#### **Applicable Notes:**

- 1. Grandfathered services can be resold only to existing subscribers of the grandfathered service.
- 2. Where available for resale, promotions will be made available only to End Users who would have qualified for the promotion had it been provided by AT&T directly.
- 3. AT&T Wholesale Voice Mail offering for Resellers is not equivalent to AT&T Retail offering. AT&T Wholesale Voice Mail product availability is limited to Illinois, Indiana, Michigan, Ohio and Wisconsin, where service is offered via stand-alone agreement.
- 4. Where available, Inside Wire Maintenance Service plans are offered via stand-alone agreement. (Inside Wire Maintenance Plans are not available in Connecticut or Nevada.)
- 5. Some of AT&T's local exchange and toll telecommunications services are not available in certain central offices and areas.

		IL IN		N	MI		ОН		WI		
	Type of Service	Resale	Discount	Resale	Discount	Resale	Discount	Resale	Discoun t	Resale	Discount
1	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Promotions: > 90 Days (Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	Promotions: ≤ 90 Days (Note 2)	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
4	Lifeline/Link Up Services	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	AT&T Wholesale Voicemail Service (Note 3)	No	No	No	No	No	No	No	No	No	No
7	Mobile Services	No	No	No	No	No	No	No	No	No	No
8	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
9	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1	End User Line Charge  – Number Portability	No	No	No	No	No	No	No	No	No	No
1	Public Telephone Access Service (PTAS)	Yes	No	Yes	Yes	Yes	No	Yes	No	Yes	No
1 2	Inside Wire Maintenance Service Plan (Note 4)	No	No	No	No	No	No	No	No	No	No

#### **Applicable Notes:**

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- 2. Where available for resale, promotions will be made available only to End Users who would have qualified for the promotion, had it been provided by AT&T directly.
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	Type of Comice	СТ		C	A	NV		
	Type of Service	Resale	Discount	Resale	Discount	Resale	Discount	
1	Grandfathered Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	
2	Promotions: > 90 Days (Note 2)	Yes	Yes	Yes	Yes	Yes	Yes	
3	Promotions: ≤ 90 Days (Note 2)	Yes	No	Yes	No	Yes	No	
4	Lifeline/Link Up Services	No	No	No	No	Yes	Yes	
5	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	
6	AT&T Wholesale Voicemail Service (Note 3)	No	No	No	No	No	No	
7	Mobile Services	No	No	No	No	No	No	
8	Federal Subscriber Line Charges	Yes	No	Yes	No	Yes	No	
9	Non-Recurring Charges	Yes	Yes	Yes	Yes	Yes	Yes	
1	End User Line Charge  – Number Portability	No	No	No	No	No	No	
1	Public Telephone Access Service (PTAS)	Yes	Yes	Yes	Yes	Yes	Yes	
1 2	Inside Wire Maintenance Service Plan (Note 4)	No	No	No	No	No	No	

#### **Applicable Notes:**

- 1. Grandfathered services can be resold only to existing subscribers of the grandfathered service.
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- 4. Where available, Inside Wire Maintenance Service plans are offered via stand-alone agreement. (Inside Wire Maintenance Plans are not available in Connecticut or Nevada.)
- 5. Some of AT&T's local exchange and toll telecommunications services are not available in certain central offices and areas.

# **Optional Daily Usage File**

1.	Upon written request from CLEC, AT&T will provide the ODUF service to CLEC pursuant to the terms and conditions set forth in this section.				
2.	CLEC shall furnish all relevant information required by AT&T for the provision of the ODUF.				
3.	The ODUF feed provides CLEC messages that were carried over the AT&T network and processed by AT&T for CLEC.				
4.	Charges for ODUF will appear on CLEC's monthly bills for the previous month's usage in arrears. The charges are as set forth in the Pricing Schedule.				
5.	The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) Exchange Message Interface (EMI) record format.				
6.	ODUF Specifications				
6.1	ODUF Message to be Transmitted				
6.1.1	The following messages recorded by AT&T will be transmitted to CLEC:				
6.1.1.1	Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, etc.);				
6.1.1.2	Measured local calls;				
6.1.1.3	Directory Assistance messages;				
6.1.1.4	IntraLATA Toll;				
6.1.1.5	WATS and 800 Service;				
6.1.1.6	N11;				
6.1.1.7	Information Service Provider Messages;				
6.1.1.8	OS Messages;				
6.1.1.9	OS Message Attempted Calls;				
6.1.1.10	Credit/Cancel Records; and				
6.1.1.11	Usage for Voice Mail Message Service.				
6.1.2	Rated Incollects (messages AT&T receives from other revenue accounting offices) appear on ODUF. Rated Incollects will be intermingled with AT&T recorded rated and unrated usage. Rated Incollects will not be packed separately.				
6.1.3	AT&T will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to CLEC.				
6.1.4	In the event that CLEC detects a duplicate on ODUF they receive from AT&T, CLEC will drop the duplicate message and will not return the duplicate to AT&T.				

# 6.2 ODUF Physical File Characteristics

- ODUF will be distributed to CLEC via Secure File Transfer Protocol (FTP). The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (one hundred seventy-five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN. If AT&T determines the Secure FTP Mailbox is nearing capacity levels, AT&T may move the customer to CONNECT:Direct file delivery.
- 6.2.2 If the customer is moved, CONNECT:Direct data circuits (private line or dial-up) will be required between AT&T and CLEC for the purpose of data transmission. Where a dedicated line is required, CLEC will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. CLEC will also be responsible for any charges associated with this line. Equipment required on the AT&T end to attach the line to the mainframe computer and to transmit messages successfully on an ongoing basis will be negotiated on an individual case basis. Any costs incurred for such equipment will be CLEC's responsibility. Where a dial-up facility is required, dial circuits will be installed in the AT&T data center by AT&T and the associated charges assessed to CLEC. Additionally, all message toll charges associated with the use of the dial circuit by CLEC will be the responsibility of CLEC. Associated equipment on the AT&T end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on CLEC's end for the purpose of data transmission will be the responsibility of CLEC.
- 6.2.3 If CLEC utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of CLEC.

### 6.3 ODUF Packing Specifications

- 6.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to CLEC which AT&T RAO is sending the message. AT&T and CLEC will use the invoice sequencing to control data exchange. AT&T will be notified of sequence failures identified by CLEC and resend the data as appropriate.

#### 6.4 ODUF Pack Rejection

6.4.1 CLEC will notify AT&T within one (1) business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing

discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (e.g., out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. CLEC will not be required to return the actual rejected data to AT&T. Rejected packs will be corrected and retransmitted to CLEC by AT&T.

- 6.5 <u>ODUF Control Data</u>
- 6.5.1 CLEC will send one confirmation record per pack that is received from AT&T. This confirmation record will indicate CLEC's receipt of the pack and the acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by CLEC for reasons stated in the above section.
- 6.6 <u>ODUF Testing</u>
- Upon request from CLEC, AT&T shall send ODUF test files to CLEC. The Parties agree to review and discuss the ODUF file content and/or format. For testing of usage results, AT&T shall request that CLEC set up a production (live) file. The live test may consist of CLEC's employees making test calls for the types of services CLEC requests on ODUF. These test calls are logged by CLEC, and the logs are provided to AT&T. These logs will be used to verify the files. Testing will be completed within thirty (30) days from the date on which the initial test file was sent.

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# **Attachment 2**

**Network Elements and Other Services** 

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### ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

#### 1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that AT&T offers to CLEC for CLEC's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services AT&T makes available to CLEC (Other Services). Additionally, the provision of a particular Network Element or Other Service may require CLEC to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.1.1 The state specific provisions set forth in Exhibit 5 shall apply to services provided in each respective state. To the extent that any provision set forth in Exhibit 5 conflicts with any other provision set forth in this Agreement, the provision contained in the Exhibit shall control in the applicable state.
- 1.2 The rates for each Network Element, Combinations and Other Services are set forth in and the Pricing Schedule. If no rate is identified in this Agreement, the rate will be as negotiated by the Parties upon request by either Party. If CLEC purchases service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply. A one-month minimum billing period shall apply to all Network Elements, Combinations and Other Services.
- 1.3 CLEC may purchase and use Network Elements and Other Services from AT&T in accordance with 47 C.F.R § 51.309.
- 1.4 The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.5 CLEC shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services. Upon request, AT&T shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to CLEC pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to CLEC pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by AT&T (collectively "Conversion"). AT&T shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Pricing Schedule. AT&T shall also charge the same nonrecurring

switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following AT&T's receipt of a complete and accurate Conversion request from CLEC. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between CLEC and AT&T. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services, that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. AT&T will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 below.

- 1.7 Except to the extent expressly provided otherwise in this Attachment, CLEC may not maintain unbundled network elements or combinations of unbundled network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event AT&T determines that CLEC has in place any Arrangements after the Effective Date of this Agreement, AT&T will provide CLEC with thirty (30) days written notice to disconnect or convert such Arrangements. If CLEC fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, AT&T will transition such circuits to the equivalent tariffed AT&T service(s). Those circuits identified and transitioned by AT&T pursuant to this Section 1.7 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T's tariffs. The applicable recurring tariff charge shall apply to each circuit as of the Effective Date of this Agreement.
- 1.8 The Parties agree that for purposes of this Agreement, the list set forth on AT&T's CLEC Online website designates those wire centers that, as of March 10, 2005, meet the FCC's established criteria for non-impairment and constitutes AT&T's list of non-impaired wire centers where certain high capacity (DS1 and above) Loops and high capacity Dedicated Transport are no longer available as Network Elements. This list of non-impaired wire centers shall be subject to modification and/or the addition of wire centers without amendment provided the changes are compliant with the FCC's non-impairment criteria. Notification of such modification and/or addition of wire centers shall be via AT&T CLEC Online website. Upon the Effective Date of this Agreement, CLEC will not place any new orders for high capacity Dedicated Transport or high capacity Loops in those wire centers listed in Exhibit C as modified from time to time as provided for above. In all other wire centers, prior to submitting an order pursuant to this Agreement for high capacity Dedicated Transport or high capacity Loops, CLEC shall undertake a reasonably diligent inquiry to determine whether CLEC is

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entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, CLEC self-certifies that to the best of CLEC's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, AT&T shall process the request in reliance upon CLEC's self-certification. To the extent AT&T believes that such request does not comply with the terms of this Agreement, AT&T shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in AT&T's favor, AT&T shall bill CLEC the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in AT&T's favor, CLEC shall submit a spreadsheet identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.

1.8.1 In the event that (1) AT&T designated a wire center as non-impaired as set forth in Exhibit C or as set forth in a subsequent notification via AT&T CLEC Online website, (2) as a result of such designation, CLEC converted high capacity Dedicated Transport or high capacity Loops to other services or ordered new services as services other than high capacity Dedicated Transport or high capacity Loop UNEs subsequent to March 10, 2005, (3) CLEC otherwise would have been entitled to high capacity Dedicated Transport or high capacity Loops in such wire center at the time such alternative services were provisioned, and (4) AT&T acknowledges, or a state or federal regulatory body with authority determines, that, at the time AT&T designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of CLEC consistent with the applicable ordering processes as reflected in the Guides located on AT&T CLEC Online website no later than sixty (60) days after AT&T acknowledges or the state or federal regulatory body issues an order making such a finding, AT&T shall transition to high capacity Dedicated Transport or high capacity Loops, as appropriate, any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, AT&T shall refund to CLEC the difference between the rate paid by CLEC for such services and the applicable rates set forth herein for high capacity Dedicated Transport or high capacity Loops, including but not limited to any charges associated with the Conversion (as defined in Section 1.6 above ) from high capacity Dedicated Transport or high capacity Loops to other wholesale services, if applicable, for the period from the later of June 1, 2005, or the date the circuit became a wholesale service to the date the circuit is transitioned to high capacity Dedicated Transport or high capacity Loop as described in this Section. Similarly, in the event that CLEC has placed orders for high capacity Dedicated Transport or high capacity Loops on or after March 11, 2005, and CLEC acknowledges, or a state or federal regulatory body with authority determines,

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that the wire center(s) in or between which such high capacity Dedicated Transport or high capacity Loops were ordered are non-impaired with respect to such high capacity Dedicated Transport or high capacity Loops, then no later than sixty (60) days after such acknowledgement or finding, CLEC shall transition such high capacity Dedicated Transport or high capacity Loops to alternative wholesale services. In such instances, CLEC-1 shall compensate AT&T for the difference between the recurring and non-recurring rates paid by CLEC for the high capacity Dedicated Transport or high capacity Loops and the applicable AT&T tariff rate to which AT&T would have been entitled if CLEC had purchased such circuits from AT&T's tariffs, including but not limited to any charges associated with converting such high capacity Dedicated Transport or high capacity Loops to wholesale services.

- 1.9 CLEC may utilize Network Elements and Other Services to provide services in accordance with this Agreement, as long as such services are consistent with industry standards and applicable AT&T Technical References.
- AT&T will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If AT&T has anticipated such RNM and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then AT&T shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 to the extent such RNM were anticipated in the setting of such intervals. If AT&T has not anticipated a requested network modification as being a RNM and has not recovered the costs of such RNM in the rates set forth in Pricing Schedule, then such request will be handled as a project on an individual case basis. AT&T will provide a price quote for the request and, upon receipt of payment from CLEC, AT&T shall perform the RNM.

### 1.11 Commingling of Services

- 1.11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that CLEC has obtained at wholesale from AT&T, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. CLEC must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- Subject to the limitations set forth elsewhere in this Attachment, AT&T shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: (1) is connected to, attached to, linked to, or combined with such a facility or service obtained from AT&T; or (2) shares part of AT&T's

network with access services or inputs for mobile wireless services and/or

- 1.11.3 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with AT&T's tariffed rates or rates set forth in a separate agreement between the Parties.
- 1.11.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Cross Connects will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 1.11.5 Notwithstanding any other provision of this Agreement, AT&T shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.12 Terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are incorporated herein by this reference. The charges shall be as set forth in the applicable state Price Schedule.
- 1.13 <u>Ordering Guidelines and Processes</u>

interexchange services.

- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, CLEC should refer to AT&T CLEC Online website.
- 1.13.2 Additional information may also be found at AT&T CLEC Online website.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to CLEC's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with CLEC's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to Attachment 4.
- 1.13.4 Testing/Trouble Reporting
- 1.13.4.1 CLEC will be responsible for testing and isolating troubles on Network Elements. CLEC must test and isolate trouble to the AT&T network before reporting the trouble to the UNE Maintenance Service Center. Upon request from AT&T at the time of the trouble report, CLEC will be required to provide the results of the CLEC test which indicate a problem on the AT&T network.

- AT&T-13STATE/ALEC, INC.
- Once CLEC has isolated a trouble to the AT&T network, and has issued a trouble report to AT&T, AT&T will take the actions necessary to repair the Network Element when trouble is found. AT&T will repair its network facilities to its wholesale customers in the same time frames that AT&T repairs similar services to its retail customers.
- 1.13.4.3 If CLEC reports a trouble on a AT&T Network Element and no trouble is found in AT&T's network, AT&T will charge CLEC a Maintenance of Service Charge and Time and Material charges for any dispatching and testing (both inside and outside the CO) required by AT&T in order to confirm the Network Element's working status. AT&T will assess the applicable Maintenance of Service rates from AT&T's state Pricing Schedule.
- In the event AT&T must dispatch to the customer's location more than once due to incorrect or incomplete information provided by CLEC (e.g., incomplete address, incorrect contact name/number, etc.), AT&T will bill CLEC for each additional dispatch required to repair the Network Element due to the incorrect/incomplete information provided. AT&T will assess the applicable Maintenance of Service rates from AT&T's FCC or state Tariff.
- 1.14.1 CLEC shall pay Time and Material charges when AT&T\_dispatches personnel and the trouble is in equipment or communications systems provided an entity by other than AT&T or in detariffed CPE provided by AT&T, unless covered under a separate maintenance agreement.
- 1.14.2 CLEC shall pay Maintenance of Service charges when the trouble clearance did not otherwise require dispatch, but dispatch was requested for repair verification or cooperative testing, and the circuit did not exceed maintenance limits.
- 1.14.3 If CLEC issues a trouble report allowing AT&T access to End User's premises and AT&T personnel are dispatched but denied access to the premises, then Time and Material charges will apply for the period of time that AT&T personnel are dispatched. Subsequently, if AT&T personnel are allowed access to the premises, these charges will still apply.
- 1.14.4 Time and Material charges apply on a first and additional basis for each half-hour or fraction thereof. If more than one technician is dispatched in conjunction with the same trouble report, the total time for all technicians dispatched will be aggregated prior to the distribution of time between the "First Half Hour or Fraction Thereof" and "Each Additional Half Hour or Fraction Thereof" rate categories. Basic Time is work-related efforts of AT&T performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of AT&T performed on a normally scheduled workday, but outside of normally scheduled working hours. Premium Time is work related efforts of AT&T performed other than on a normally scheduled workday.
- 1.14.4.1 If CLEC requests or approves an AT&T technician to perform services in excess of or not otherwise contemplated by the nonrecurring charges herein, CLEC will

pay Time and Material charges for any additional work to perform such services, including requests for installation or other work outside of normally scheduled working hours.

## 1.14.5 Maintenance of Elements

- 1.14.51 If trouble occurs with 251(c)(3) UNEs provided by AT&T, CLEC will first determine whether the trouble is in CLEC's own equipment and/or facilities or those of the End User. If CLEC determines the trouble is in AT&T's equipment and/or facilities, CLEC will issue a trouble report to AT&T.
- 1.14.5.2 CLEC shall pay Time and Material charges (maintenance of service charges/additional labor charges) when CLEC reports a suspected failure of a 251(c)(3) UNE and AT&T dispatches personnel to the End User's premises or an AT&T Central Office and trouble was not caused by AT&T's facilities or equipment. Time and Material charges will include all technicians dispatched, including technicians dispatched to other locations for purposes of testing.

### 2 Loops

- 2.1 General. The local loop Network Element is defined as a transmission facility that AT&T provides pursuant to this Attachment between a distribution frame (or its equivalent) in AT&T's central office and the loop demarcation point at an customer premises (Loop). Facilities that do not terminate at a demarcation point at a customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the customer's premises, including inside wire owned or controlled by AT&T. CLEC shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, AT&T shall not subdivide the frequency of the Loop.
- 2.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving a customer's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the customer's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber

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optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective customer's premises.

- 2.1.2.1 In new build (Greenfield) areas, where AT&T has only deployed FTTH/FTTC facilities, AT&T is under no obligation to provide Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each customer in the MDU.
- 2.1.2.2 In FTTH/FTTC overbuild situations where AT&T also has copper Loops, AT&T will make those copper Loops available to CLEC on an unbundled basis, until such time as AT&T chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, AT&T will offer a sixty-four (64) kilobits per second (kbps) second voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Furthermore, in FTTH/FTTC overbuild areas where AT&T has not yet retired copper facilities, AT&T is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by CLEC. If a request is received by AT&T for a copper Loop, and the copper facilities have not yet been retired, AT&T will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH/FTTC overbuild area, AT&T's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.
- A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. AT&T shall provide CLEC with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, on an unbundled basis to establish a complete transmission path between AT&T's central office and a customer's premises.
- 2.1.4 <u>DS1 and DS3 Loop Requirements</u>
- 2.1.4.1 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 2.1.4.2 Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 2.1.4.12 below, AT&T shall make available DS1 and DS3 Loops as described in this Section 2.1.4 except as described below:
- 2.1.4.2.1 DS1 Loops at any location within the service area of a wire center containing sixty thousand (60,000) or more Business Lines and four (4) or more fiber-based collocators.

2.1.4.2.2

- DS3 Loops at any location within the service area of a wire center containing thirty-eight thousand (38,000) or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.4.3 A list of wire centers meeting the criteria set forth in Sections 2.1.4.2.1 and 2.1.4.2.2 above as of March 10, 2005 (Initial Wire Center List), is as set forth in Exhibit C or as set forth in a subsequent notification via AT&T CLEC Online website.
- 2.1.4.4 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.2.1 above, no future DS1 Loop unbundling will be required in that wire center.
- 2.1.4.5 Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.2.2 above, no future DS3 Loop unbundling will be required in that wire center.
- 2.1.4.6 <u>Modifications and Updates to the Wire Center List and Subsequent Transition</u>
  Periods
- 2.1.4.6.1 In the event AT&T identifies additional wire centers that meet the criteria set forth in Section 2.1.4.2 above but that were not included in the Initial Wire Center List, AT&T shall include such additional wire centers in an Accessible Letters (AL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".

Effective ten (10) business days after the date of an AT&T AL providing a Subsequent Wire Center List, AT&T shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s).

2.1.4.6.2 For purposes of Section 2.1.4.6 above, AT&T shall make available DS1 and DS3 Loops that were in service for CLEC in a wire center on the Subsequent Wire Center List as of the tenth (10<sup>th</sup>) business day after the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Transition Period).

Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.

The rates set forth in Exhibit 5, Section 8.5.8, shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.

No later than forty (40) days from AT&T's AL identifying the Subsequent Wire Center List, CLEC shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

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- 2.1.4.6.3 If CLEC fails to submit the spreadsheet(s) specified in Section 2.1.4.6.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of AT&T's AL identifying the Subsequent Wire Center List, AT&T will identify CLEC's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s). Those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T 's tariffs.
- 2.1.4.6.3.1 For Subsequent Embedded Base circuits converted pursuant to Section 2.1.4.6.6 above or transitioned pursuant to Section 2.1.4.6.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- Where facilities are available, AT&T will install Loops in compliance with AT&T's standard due dates available at AT&T CLEC Online website. For orders of fifteen (15) or more Loops, the installation and any applicable Coordinated Hot Cut (CHC) as described below will be handled on a project basis, and the intervals will be set by the AT&T project manager for that order.
- 2.1.6 The Loop shall be provided to CLEC in accordance with AT&T's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 AT&T will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.
- 2.1.7.1 When a AT&T technician is required to be dispatched to provision the Loop, AT&T will tag the Loop with the Circuit ID number and the name of the ordering CLEC.
- 2.1.7.2 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), CLEC shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date.
- 2.1.8 Coordinated Hot Cuts (CHC) and Frame Due Time (FDT)
- 2.1.8.1 CHC allows AT&T and CLEC to coordinate the installation of unbundled Loops where CHC may be purchased as an option, to CLEC's facilities to limit customer service outage. CHC is available when the Loop is provisioned over an existing circuit that is currently providing service to the customer. CHC for physical conversions will be scheduled at AT&T's discretion during normal working hours on the committed due date.

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- 2.1.8.2 FDT allows CLEC to order a specific time for CHC to take place. AT&T will make commercially reasonable efforts to accommodate CLEC's specific conversion time request. However, AT&T reserves the right to negotiate with CLEC a conversion time based on load and appointment control when necessary. This FDT is a chargeable option for all Loops and is billed in addition to the CHC charge. CLEC may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If CLEC specifies a time outside this window, or selects a time or quantity of Loops that requires AT&T technicians to work outside normal work hours, overtime charges will apply in addition to the CHC and FDT charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in AT&T's intrastate Access Services Tariff, for each state. The FDT charges for an order due on the same day at the same location will be applied on a per LSR basis.
- 2.1.9 Intentionally Left Blank
- 2.1.10 Intentionally Left Blank
- 2.1.10.1 Intentionally Left Blank
- 2.1.10.2 Intentionally Left Blank
- 2.1.10.3 Intentionally Left Blank
- 2.1.11 Intentionally Left Blank
- 2.1.11.1 Intentionally Left Blank
- 2.1.11.2 Intentionally Left Blank
- 2.2 Unbundled Voice Loops
- 2.2.1 AT&T shall make available the following analog loops:
- 2.2.1.1 2-wire Analog Loop
- 2.2.1.2 Intentionally Left Blank
- 2.2.1.3 4-wire Analog Loop.
- 2.2.2 2-wire or 4-wire Analog Loops may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. AT&T, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at

any time. In these situations, AT&T will only ensure that the newly provided
facility will support voice grade services. AT&T will not guarantee that CLEC
will be able to continue to provide any advanced services over the new facility.

2.2.3	Intentionally Left Blank
2.2.4	For an additional charge AT&T will make available Loop Testing so that CLEC may request further testing on new Analog Loops. Rates for Loop Testing are as set forth in the state specific Price Schedule.
2.2.5	Intentionally Left Blank
2.3	<u>Unbundled Digital Loops</u>
2.3.1	A 2-Wire 160 Kbps digital loop is a transmission facility which supports Basic Rate ISDN (BRI) digital exchange services. The 2-Wire digital loop 160 Kbps supports usable bandwidth up to 160 Kbps, including overhead.
2.3.2	AT&T shall make available the following UDLs, subject to restrictions set forth herein:
2.3.2.1	2-wire Digital Loop;
2.3.2.2	Intentionally Left Blank
2.3.2.3	Intentionally Left Blank
2.3.2.4	Intentionally Left Blank
2.3.2.5	DS1 Digital Loop
2.3.2.6	Intentionally Left Blank
2.3.2.7	DS3 Loop
2.3.2.8	Intentionally Left Blank
2.3.3	A 2-Wire 160 Kbps digital loop is a transmission facility which supports Basic Rate ISDN (BRI) digital exchange services. The 2-Wire digital loop 160 Kbps supports usable bandwidth up to 160 Kbps, including overhead.
2.3.4	Intentionally Left Blank
2.3.5	Intentionally Left Blank
2.3.6	DS1 Digital Loop.

2.3.6.1	A DS1 Digital Loop (DS1) is a transmission facility that will support DS1 service including Primary Rate ISDN (PRI). The DS1 Digital Loop supports usable bandwidth up to 1.544 Mbps.
2.3.6.2	AT&T shall not provide more than ten (10) unbundled DS1 Loops to CLEC at any single building in which DS1 Loops are available as unbundled Loops.
2.3.7	Intentionally Left Blank
2.3.8	<u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
2.3.9	Intentionally Left Blank
2.3.10	DS3 Loops requires an SI in order to ascertain availability.
2.3.11	DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one (1) mile applies.
2.3.12	CLEC may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
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2.4.1	Intentionally Left Blank
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2.4.3	Intentionally Left Blank
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2.4.3.3	Intentionally Left Blank
2.4.3.4	Intentionally Left Blank
2.4.3.5	Intentionally Left Blank
2.4.3.6	Intentionally Left Blank
2.5	DSL Conditioning
2.5.1	DSL Conditioning is defined as routine network modification that AT&T regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the AT&T's TR 73600 Unbundled Local Loop Technical Specification.
2.5.2	Intentionally Left Blank
2.5.3	Intentionally Left Blank
2.5.4	Intentionally Left Blank
2.5.5	Rates for DSL Conditioning are as set forth the applicable Price Schedule.
2.5.6	AT&T will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
2.5.7	If CLEC requests DSL Conditioning on a reserved facility for a new Loop order, AT&T may perform a line and station transfer and provision a different Loop facility in lieu of the reserved facility with DSL Conditioning if feasible. The Loop provisioned will meet or exceed specifications of the requested Loop facility as modified. CLEC will not be charged for DSL Conditioning if a different Loop is provisioned but will be charged for the line and station transfer, at the price in the applicable state Price Schedule.
2.5.8	Intentionally Left Blank
2.5.9	Intentionally Left Blank
2.6	Loop Provisioning Involving IDLC

- Where CLEC has requested an Unbundled Loop and AT&T uses IDLC systems to provide the local service to the customer and AT&T has a suitable alternate facility available, AT&T will make such alternative facilities available to CLEC. If a suitable alternative facility is not available, then to the extent it is technically feasible, AT&T will implement one of the following alternative arrangements for CLEC (e.g., hairpinning):
  - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
  - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
  - 3. Intentionally Left Blank
  - 4. Intentionally Left Blank
- 2.6.2 Intentionally Left Blank
- 2.6.3 If no alternate facility is available, and upon request from CLEC, and if agreed to by both Parties, AT&T may utilize its BFR process to determine the additional costs required to provision facilities. CLEC will then have the option of paying the one-time construction rates to place the Loop.
- 2.7 Network Interface Device
- 2.7.1 The NID is defined as any means of interconnection of the customer's customer premises wiring to AT&T's distribution plant, such as a cross-connect device used for that purpose. The NID is a single line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two (2) independent chambers or divisions that separate the service provider's network from the customer's premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the customer each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.
- 2.7.2 AT&T shall permit CLEC to connect CLEC's Loop facilities to the customer's customer premises wiring through the AT&T NID or at any other technically feasible point.
- 2.7.3 Access to NID
- 2.7.3.1 CLEC may access the customer's premises wiring by any of the following means and CLEC shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:
- 2.7.3.1.1 AT&T shall allow CLEC to connect its Loops directly to AT&T's multi-line residential NID enclosures that have additional space and are not used by AT&T or any other telecommunications carriers to provide service to the premises;

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- 2.7.3.1.2 Where an adequate length of the customer's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a cross-connect or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.7.3.1.4 CLEC may request AT&T to make other rearrangements to the customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be CLEC's responsibility to ensure there is no safety hazard, and CLEC will hold AT&T harmless for any liability associated with the removal of the AT&T Loop from the AT&T NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's loop has been disconnected from the NID, to reconnect the disconnected loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected loop must be appropriately cleared, capped and stored.
- 2.7.3.3 CLEC shall not remove or disconnect ground wires from AT&T's NIDs, enclosures, or protectors.
- 2.7.3.4 CLEC shall not remove or disconnect NID modules, protectors, or terminals from AT&T's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, AT&T will work with CLEC to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 Technical Requirements
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.

- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the customer's customer premises and the distribution media and/or cross-connect to CLEC's NID.
- 2.7.4.3 Existing AT&T NIDs will be operational and provided in "as is" condition. CLEC may request AT&T to do additional work to the NID on a time and material basis. When CLEC deploys its own local loops in a multiple-line termination device, CLEC shall specify the quantity of NID connections that it requires within such device.
- 2.8 <u>Subloop Elements.</u>
- 2.8.1 Where facilities permit, AT&T shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 2.8.2 <u>Unbundled Subloop Distribution (USLD)</u>
- 2.8.2.1 The USLD facility is a dedicated transmission facility that AT&T provides from a customer's point of demarcation to a AT&T cross-connect device. The AT&T cross-connect device may be located within a remote terminal (RT) or a standalone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. AT&T will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG) Unbundled Copper Subloop (UCSL) USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

- 2.8.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the customer's premises and may have load coils.
- 2.8.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the customer's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the customer and the cross-box.
- 2.8.2.3.1 If CLEC requests a UCSL and it is not available, CLEC may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by AT&T inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect

device in the building equipment room up to and including the point of demarcation at the customer's premises.

- 2.8.2.4.1 Upon request for USLD-INC from CLEC, AT&T will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. AT&T will place cross-connect blocks in twenty five (25) pair increments for CLEC's use on this cross-connect panel. CLEC will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).
- 2.8.2.5 For access to Voice Grade USLD and UCSL, CLEC shall install a cable to the AT&T cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a AT&T technician within the AT&T cross-box during the set-up process. CLEC's cable pairs can then be connected to AT&T's USL within the AT&T cross-box by the AT&T technician.
- 2.8.2.6 Through the SI process, AT&T will determine whether access to USLs at the location requested by CLEC is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet CLEC's request, then AT&T will perform the site set-up as described in the CLEC Information Package, located at AT&T CLEC Online website.
- 2.8.2.7 The site set-up must be completed before CLEC can order Subloop pairs. For the site set-up in a AT&T cross-connect box in the field, AT&T will perform the necessary work to splice CLEC's cable into the cross-connect box. For the site set-up inside a building equipment room, AT&T will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, CLEC will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when CLEC requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by CLEC for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.8.2.9 USLs will be provided in accordance with AT&T's TR 73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 Unbundled Network Terminating Wire (UNTW)
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual customer's point of demarcation. It is the final portion of the Loop that

in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.

2.8.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the customer's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the customer's premises, where a third party owns the wiring to the customer's premises.

# 2.8.3.3 <u>Requirements</u>

- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which AT&T does not own or control wiring (INC/NTW) to the customers premises, and CLEC does own or control such wiring, CLEC will install UNTW Access Terminals for AT&T under the same terms and conditions as AT&T provides UNTW Access Terminals to CLEC.
- 2.8.3.3.4 In situations in which AT&T activates a UNTW pair, AT&T will compensate CLEC for each pair activated commensurate to the price specified in CLEC's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the customer has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the customer is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.

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- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that customer if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the customer began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.
- 2.9 <u>Loop Qualification</u>
- 2.9.1 <u>Description of Service</u>

2.9.1.1	AT&T shall qualify copper loops for DSL with its manual and mechanized loop qualification service. The charges for loop qualification are in the applicable state Pricing Schedule.
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3	Line Splitting
3.1	Line splitting  Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to customers over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
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3.1	Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to customers over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.  Line Splitting – UNE-L. In the event CLEC provides its own switching or obtains switching from a third party, CLEC may engage in line splitting arrangements with another CLEC using a splitter, provided by CLEC, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.

Data LEC's cable and pairs.

- 3.4 CLEC Provided Splitter Line Splitting UNE-L
- 3.4.1 To order High Frequency Spectrum on a particular Loop, CLEC must have a DSLAM collocated in the central office that serves the customer of such Loop.
- 3.4.2 CLEC may purchase, install and maintain central office POTS splitters in its collocation arrangements. CLEC may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.3 Any splitters installed by CLEC in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. CLEC may install any splitters that AT&T deploys or permits to be deployed for itself or any AT&T affiliate.
- 3.5 <u>Maintenance Line Splitting UNE-L</u>
- 3.5.1 AT&T will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the customer's premises and the termination point.
- 3.5.2 CLEC shall indemnify, defend and hold harmless AT&T from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other service provider, except to the extent caused by AT&T's gross negligence or willful misconduct.

#### 4 Unbundled Network Element Combinations

- 4.1 Subject to the provisions hereof and upon CLEC request, AT&T shall meet its combining obligations involving UNEs as to the extent required by FCC rules and orders.
- 4.1.1 To the extent CLEC requests a combination for which AT&T does not have methods and procedures in place to provide such combination, rates and/or methods or procedures for such combination may be developed pursuant to the Bona Fide Request (BFR) process described in Attachment Bona Fide Request. Where electronic ordering is not available, manual ordering shall be used.
- 4.1.2 AT&T will charge CLEC the applicable recurring and nonrecurring charges for each individual UNE and/or combinations as set forth in the Pricing Schedule.
- 4.1.3 Without affecting the other provisions hereof, the UNE combining obligations referenced in this Section apply only in situations where each of the following is met:

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- 4.1.3.1 it is technically feasible, including that network reliability and security would not be impaired;
- 4.1.3.2 AT&T's ability to retain responsibility for the management, control, and performance of its network would not be impaired;
- 4.1.3.3 AT&T would not be placed at a disadvantage in operating its own network;
- 4.1.3.4 it would not undermine the ability of other Telecommunications Carriers to obtain access to 251(c)(3) UNEs or to Interconnect with AT&T's network; and
- 4.1.3.5 CLEC is either unable to make the combination itself; or a new entrant and is unaware that it needs to combine certain UNEs to provide a Telecommunications Service, but such obligation under this Section ceases if AT&T informs CLEC of such need to combine.
- 4.1.4 For purposes of Section 4.4 and without limiting other instances in which CLEC may be able to make a combination itself, CLEC is deemed able to make a combination itself when the UNE(s) sought to be combined are available to CLEC, including without limitation on/at an AT&T Premises, as defined in the Attachment Collocation.
- 4.1.5 To the extent CLEC requests a Combination for which AT&T does not have methods and procedures in place to provide such Combination, rates and/or methods or procedures for such Combination will be developed pursuant to the BFR process.
- 4.2 Rates
- 4.2.1 For a UNE combination, CLEC will be charged the applicable UNE service order charge(s), in addition to the recurring and nonrecurring charges for each individual UNE and cross connect ordered.
- 4.3 Enhanced Extended Links (EELs)
- 4.3.1 EELs are combinations of Loops and Dedicated Transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. AT&T shall provide CLEC with EELs where the underlying Network Element are available and are required to be provided pursuant to this Agreement and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 4.3.2 High-capacity EELs are (1) combinations of Loop and Dedicated Transport, (2) Dedicated Transport commingled with a wholesale loop, or (3) a loop commingled with wholesale transport at the DS1 and/or DS3 level as described in 47 C.F.R. § 51.318(b).

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# 4.3.4 <u>Service Eligibility Criteria</u>

- 4.3.4.1 High capacity EELs must comply with the following service eligibility requirements. CLEC must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 4.3.4.1.1 CLEC has received state certification to provide local voice service in the area being served;
- 4.3.4.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 4.3.4.2.1 1) Each circuit to be provided to each customer will be assigned a local number prior to the provision of service over that circuit;
- 4.3.4.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 4.3.4.2.3 3) Each circuit to be provided to each customer will have 911 or E911 capability prior to provision of service over that circuit;
- 4.3.4.2.4 4) Each circuit to be provided to each customer will terminate in a collocation arrangement that meets the requirements of 47 C.F.R. § 51.318(c);
- 4.3.4.2.5 5) Each circuit to be provided to each customer will be served by an interconnection trunk over which CLEC will transmit the calling party's number in connection with calls exchanged over the trunk;
- 4.3.4.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, CLEC will have at least one (1) active DS1 local service interconnection trunk over which CLEC will transmit the calling party's number in connection with calls exchanged over the trunk; and
- 4.3.4.2.7 7) Each circuit to be provided to each customer will be served by a switch capable of switching local voice traffic.
- 4.3.4.3 AT&T may, on an annual basis, audit CLEC's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for

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Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that CLEC failed to comply with the service eligibility criteria, CLEC must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that CLEC did not comply in any material respect with the service eligibility criteria, CLEC shall reimburse AT&T for the cost of the independent auditor. To the extent the auditor's report concludes that CLEC did comply in all material respects with the service eligibility criteria, AT&T will reimburse CLEC for its reasonable and demonstrable costs associated with the audit. CLEC will maintain appropriate documentation to support its certifications.

4.3.4.4 In the event CLEC converts special access services to UNEs, CLEC shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

## 5 Dedicated Transport and Dark Fiber Transport

- 5.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as AT&T's transmission facilities between wire centers or switches owned by AT&T, or between wire centers or switches owned by AT&T and switches owned by CLEC, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to CLEC. AT&T shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 5.2 <u>DS1 and DS3 Dedicated Transport Requirements</u>
- 5.2.1 For purposes of this Section 5.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- Notwithstanding anything to the contrary in this Agreement, AT&T shall make available Dedicated Transport except as described below:
- 5.2.2.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain thirty-eight thousand (38,000) or more Business Lines or four (4) or more fiber-based collocators.
- 5.2.2.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- A list of wire centers meeting the criteria set forth in Sections 5.2.2.1 or 5.2.2.2 above as of March 10, 2005, is available as set forth in AT&T's CLEC Online website or as set forth in a subsequent notification via AT&T CLEC Online website (Initial Wire Center List).

5.2.2.4	Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.1 above, no future DS1 Dedicated Transport unbundling will be required between that wire center and any other wire center exceeding these same thresholds.
5.2.2.5	Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.2 above, no future DS3 Dedicated Transport will be required between that wire center and any other wire center meeting or exceeding these same thresholds.
5.2.2.6	Modifications and Updates to the Wire Center List and Subsequent Transition Periods
5.2.2.6.1	In the event AT&T identifies additional wire centers that meet the criteria set forth in Sections 5.2.2.1 or 5.2.2.2 above, but that were not included in the Initial Wire Center List, AT&T shall include such additional wire centers in AL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List.
5.2.2.6.2	Effective ten (10) business days after the date of an AT&T AL providing a Subsequent Wire Center List, AT&T shall not be required to provide DS1 and DS3 Dedicated Transport, as applicable, in such additional wire center(s).
5.2.2.6.3	For purposes of Section 5.2.2.6, AT&T shall make available DS1 and DS3 Dedicated Transport that was in service for CLEC in a wire center on the Subsequent Wire Center List as of the tenth (10 <sup>th</sup> ) business day after the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Transition Period).
5.2.2.6.4	Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
5.2.2.6.5	The rates set forth in Exhibit 5, Section 8.5.8, shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
5.2.2.6.6	No later than forty (40) days from AT&T's AL identifying the Subsequent Wire Center List CLEC shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

If CLEC fails to submit the spreadsheet(s) specified in Section 5.2.2.6.6 above for

all of its Subsequent Embedded Base within forty (40) days after the date of AT&T's AL identifying the Subsequent Wire Center List, AT&T will identify

5.2.2.6.6.1

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CLEC's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s). Those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T 's tariffs.

- 5.2.2.6.7 For Subsequent Embedded Base circuits converted pursuant to Section 5.2.2.6.6 above or transitioned pursuant to Section 5.2.2.6.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 5.2.3 AT&T shall:
- 5.2.4 Provide CLEC exclusive use of Dedicated Transport to a particular customer or carrier;
- 5.2.5 Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
- 5.2.6 Permit, to the extent technically feasible, CLEC to connect Dedicated Transport to equipment designated by CLEC, including but not limited to, CLEC's collocated facilities; and
- Permit, to the extent technically feasible, CLEC to obtain the functionality provided by AT&T's digital cross-connect systems.
- 5.3 AT&T shall offer Dedicated Transport:
- 5.3.1 As capacity on a shared facility; and
- 5.3.2 As a circuit (i.e., DS1, DS3) dedicated to CLEC.
- 5.4 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 5.5 CLEC may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each Route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport, but for which impairment exists for DS1 Dedicated Transport. A route is defined as a transmission path between one of AT&T's wire centers or switches and another of AT&T's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end

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points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

## 5.6 Technical Requirements

- 5.6.1 For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 5.6.2 AT&T shall offer the following interface transmission rates for Dedicated Transport:
- 5.6.2.1 DS1;
- 5.6.2.2 DS3;
- 5.6.2.3 Intentionally Left Blank
- 5.6.2.4 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 5.6.3 AT&T shall design Dedicated Transport according to its network infrastructure. CLEC shall specify the termination points for Dedicated Transport.
- 5.6.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and AT&T Technical References;
- 5.6.4.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 5.6.4.2 Intentionally Left Blank
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- 5.7 <u>Unbundled Channelization (Multiplexing)</u>
- 5.7.1 To the extent CLEC is purchasing DS1 or DS3 Dedicated Transport pursuant to this Agreement, Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or Network Elements to be multiplexed or channelized at a AT&T central office. Channelization can be accomplished through the use of a multiplexer or a digital cross-connect system at the discretion of AT&T. Once UC has been installed, CLEC may request channel activation on a channelized facility and AT&T shall connect the requested facilities via cross connects. The cross

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connects must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.

- 5.7.2 AT&T shall make available the following channelization systems and interfaces:
- 5.7.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following cross connects are available: Analog and Digital Data.
- 5.7.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 cross connect is available with this system.
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- 5.7.3 <u>Technical Requirements.</u> In order to assure proper operation with AT&T provided central office multiplexing functionality, CLEC's channelization equipment must adhere strictly to form and protocol standards. CLEC must also adhere to such applicable industry standards for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for sub rate digital access.
- 5.8 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
- 5.8.1 <u>Dark Fiber Transport Requirements</u>
- 5.8.1.1 For purposes of this Section 5.8, a Business Line is as defined in 47 C.F.R. § 51.5.
- Notwithstanding anything to the contrary in this Agreement, AT&T shall make available Dark Fiber Transport except as described below:
- 5.8.1.2.1 Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- 5.8.1.3 A list of wire centers meeting the criteria set forth in Section 5.8.1.2.1 above as of March 10, 2005, (Initial List) is available as set forth in Exhibit C or as set forth in a subsequent notification via AT&T CLEC Online website.
- 5.8.1.4 Once a wire center exceeds either of the thresholds set forth in Section 5.8.1.2.1 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- 5.8.1.5 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>

- 5.8.1.5.1 In the event AT&T identifies additional wire centers that meet the criteria set forth in Section 5.8.1.2.1 above, but that were not included in the Initial Wire Center List, AT&T shall include such additional wire centers in an AL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- 5.8.1.5.2 Effective ten (10) business days after the date of an AT&T AL providing a Subsequent Wire Center List, AT&T shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s).
- 5.8.1.5.3 For purposes of Section 5.8.1.5, AT&T shall make available Dark Fiber Transport that was in service for CLEC in a wire center on the Subsequent Wire Center List as of the tenth (10<sup>th</sup>) business day after the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of AT&T's AL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 5.8.1.5.4 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 5.8.1.5.5 The rates set forth in Exhibit 5, Section 8.5.8, shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- No later than forty (40) days from AT&T's AL identifying the Subsequent Wire Center List CLEC shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other AT&T services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 5.8.1.5.6.1 If CLEC fails to submit the spreadsheet(s) specified in Section 5.8.1.5.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of AT&T's AL identifying the Subsequent Wire Center List, AT&T will identify CLEC's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed AT&T service(s). Those circuits identified and transitioned by AT&T shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed AT&T service as set forth in AT&T 's tariffs.
- 5.8.1.5.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 5.8.1.5.6 above or transitioned pursuant to Section 5.8.1.5.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
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7	White Pages Listings
7.1	AT&T shall provide CLEC and its customers access to white pages directory listings under the following terms:
7.1.1	<u>Listings.</u> CLEC shall provide all new, changed and deleted listings on a timely basis and AT&T or its agent will include CLEC residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between CLEC and AT&T customers. CLEC shall provide listing information in accordance with the procedures set forth on the AT&T CLEC Online website.
7.1.2	<u>Unlisted/Non-Published Customers.</u> CLEC will be required to provide to AT&T the names, addresses and telephone numbers of all CLEC customers who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in AT&T's state specific Price Schedule and/or tariff and shall not be subject to wholesale discount.
7.1.3	<u>Inclusion of CLEC Customers in Directory Assistance Database.</u> AT&T will include and maintain CLEC customer listings in AT&T's DA databases. CLEC shall provide such Directory Assistance listings to AT&T at no charge.
7.1.4	<u>Listing Information Confidentiality</u> . AT&T will afford CLEC's directory listing information the same level of confidentiality that AT&T affords its own directory listing information.
7.1.5	Additional and Designer Listings. Additional and designer listings will be offered by AT&T at tariffed rates as set forth in AT&T's applicable state tariff and shall not be subject to the wholesale discount.

- 7.1.6 Rates. So long as CLEC provides listing information to AT&T as set forth in Section 7.1.2 above, AT&T shall provide to CLEC one (1) basic White Pages directory listing per CLEC customer at no charge other than applicable service order charges as set forth in AT&T's tariffs. Except in the case of a LSR submitted solely to port a number from AT&T, if such listing is requested on the initial LSR associated with the request for services, a single manual service order charge or electronic service order charge, as appropriate, as described in the Pricing Schedule, will apply to both the request for service and the request for the directory listing. Where a subsequent LSR is placed solely to request a directory listing, or is placed to port a number and request a directory listing, separate service order charges as set forth in AT&T's tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate,
- 7.2 <u>Directories.</u> AT&T or its agent shall make available White Pages directories to CLEC customer at no charge or as specified in a separate agreement between CLEC and AT&T's agent.

as described in the Pricing Schedule.

- 7.3 Procedures for submitting CLEC SLI are found on the AT&T CLEC Online website.
- 7.3.1 CLEC authorizes AT&T to release all CLEC SLI provided to AT&T by CLEC to qualifying third parties pursuant to either a license agreement or AT&T's Directory Publishers Database Service (DPDS), AT&T's tariffs. Such CLEC SLI shall be intermingled with AT&T's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- No compensation shall be paid to CLEC for AT&T's receipt of CLEC SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent AT&T incurs costs to modify its systems to enable the release of CLEC's SLI, or costs on an ongoing basis to administer the release of CLEC SLI, CLEC shall pay to AT&T its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of CLEC's SLI, CLEC will be notified. If CLEC does not wish to pay its proportionate share of these reasonable costs, CLEC may instruct AT&T that it does not wish to release its SLI to independent publishers, and CLEC shall amend this Agreement accordingly. CLEC will be liable for all costs incurred until the effective date of the agreement.
- 7.3.3 Neither AT&T nor any agent shall be liable for the content or accuracy of any SLI provided by CLEC under this Agreement. CLEC shall indemnify, except to the extent caused by AT&T's gross negligence or willful misconduct, hold harmless and defend AT&T and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from AT&T's tariff obligations or otherwise and resulting from or arising out of any third

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party's claim of inaccurate CLEC listings or use of the SLI provided pursuant to this Agreement. AT&T may forward to CLEC any complaints received by AT&T relating to the accuracy or quality of CLEC listings.

7.3.4 Listings and subsequent updates will be released consistent with AT&T system changes and/or update scheduling requirements.

## Requirements for DS1 and DS3 Loops

- 1. CLEC may obtain a maximum of ten (10) unbundled DS1 Loops to any single building in which such Loops are still subject to unbundling requirements.
- 1.1 CLEC may obtain a maximum of one (1) Unbundled DS3 Loop to any single building in which such Loops are still subject to unbundling requirements.
- 1.2 CLEC may obtain access to the following:
- 1.2.1 Unbundled DS1 Loops to any Building not served by a wire center with at least 60,000 Business Lines and four (4) or more fiber-based collocators.
- 1.2.2 Unbundled DS3 Loops to any Building not served by a wire center with at least 38,000 Business Lines and four (4) or more fiber-based collocators.
- 2. Dedicated Transport and Dark Fiber Transport
- 2.1 <u>Dedicated Transport</u>. Dedicated Transport is defined as AT&T's transmission facilities between wire centers or switches owned by AT&T, or between wire centers or switches owned by AT&T and switches owned by CLEC, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to CLEC. AT&T shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 2.2 Requirements for DS1 and DS3 Dedicated Transport
- 2.2.1 CLEC may obtain access to the following:
- 2.2.1.1. DS1 Transport except on routes connecting a pair of wire centers, where both wire centers contain at least four (4) fiber-based collocators or at least 38,000 Business access lines.
- 2.2.1.2 DS3 Transport except on routes connecting a pair of wire centers, each of which contains at least three (3) fiber-based collocators or at least 24,000 Business access lines.
- 2.2.1.3 CLEC may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport but for which impairment exists for DS1 Dedicated Transport.

**Dark Fiber Transport**. Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics. Except as set forth in Section 2.3.1 below, AT&T shall not be required to provide access to Dark Fiber Transport Entrance Facilities pursuant to this Agreement.

# 2.3.1 Requirements for Dark Fiber Transport

#### 2.3.2 CLEC may obtain access to the following:

AT&T shall provide CLEC with access to UNE Dedicated Transport Dark Fiber, except on routes where both wire centers defining the route are either Tier 1 or Tier 2 Wire Centers. As such <u>AT&T</u> must provide UNE Dedicated Transport Dark Fiber under this Agreement only if a wire center on either end of the requested route is a Tier 3 Wire Center. If both wire centers defining a requested route are either Tier 1 or Tier 2 Wire Centers, then Dedicated Transport Dark Fiber circuits on such routes are Declassified and no longer available as UNEs under this Agreement. Accordingly, CLEC may not order or otherwise obtain, and CLEC will cease ordering UNE Dedicated Transport Dark Fiber on such route(s).

Wire Center "Tiers" – For purposes of Unbundled Dedicated Transport and Dark Fiber Transport "tiers," are as follows:

Tier 1 Wire Centers are those AT&T Wire Centers that contain at least four (4) fiber-based Collocators, at least 38,000 business lines, or both. Tier 1 Wire Centers also are those AT&T tandem switching locations that have no Line-Side switching facilities, but nevertheless serve as a point of traffic aggregation accessible by CLEC. Once a Wire Center is determined to be a Tier 1 Wire Center, that Wire Center is not subject to later reclassification as a Tier 2 or Tier 3 Wire Center.

Tier 2 Wire Centers are those AT&T Wire Centers that are not Tier 1 Wire Centers, but contain at least three (3) fiber-based Collocators, at least 24,000 business lines, or both. Once a Wire Center is determined to be a Tier 2 Wire Center, that Wire Center is not subject to later reclassification as a Tier 3 Wire Center.

Tier 3 Wire Centers are those AT&T Wire Centers that do not meet the criteria for Tier 1 or Tier 2 Wire Centers.

#### 3. (i) Business Line

For purposes of this Attachment 2, a "Business Line" is, as defined in 47 C.F.R. § 51.5, a AT&T-owned switched access line used to serve a business customer, whether by AT&T itself or by a CLEC that leases the line from AT&T. The

number of business lines in a wire center shall equal the sum of all AT&T business switched access lines, plus the sum of all UNE loops connected to that wire center, including UNE loops provisioned in combination with other unbundled elements. Among these requirements, business line tallies (1) shall include only those access lines connecting end-user customers with AT&T end-offices for switched services, (2) shall not include non-switched special access lines, (3) shall account for ISDN and other digital access lines by counting each 64 kbps-equivalent as one line. For example, a DS1 line corresponds to 24 64 kbps-equivalents, and therefore to 24 "business lines."

## 3.2 (ii) Fiber-Based Collocation

3.2.1 For purposes of this Attachment 2 a "Fiber-Based Collocator" is, as defined in 47 C.F.R. § 51.5, any carrier, unaffiliated with AT&T, that maintains a collocation arrangement in a AT&T wire center, with active electrical power supply, and operates a fiber-optic cable or comparable transmission facility that (1) terminates at a collocation arrangement within the wire center; (2) leaves the AT&T wire center premises; and (3) is owned by a party other than AT&T or any affiliate of AT&T, except as set forth in this paragraph. Dark fiber obtained from an incumbent LEC on an indefeasible right of use basis shall be treated as non-incumbent LEC fiber-optic cable. Two or more affiliated fiber-based collocators in a single wire center shall collectively be counted as a single fiber-based collocator. For purposes of this paragraph, the term affiliate is defined by 47 U.S.C. § 153(1) and any relevant interpretation in this Title.

### 3.3 (iii) Building

3.3.1 For purposes of this Attachment 2, a "Building" is a structure under one roof. Two or more physical structures that share a connecting wall or are in close physical proximity shall not be considered a single building solely because of a connecting tunnel or covered walkway, or a shared parking garage or parking area, unless such structures share the same street address (e.g., two department stores connected by a covered walkway to protect shoppers from weather would be considered two separate buildings).

#### 3.4 (iv) Route

3.4.1 For purposes of this Attachment 2, a "Route" is, as defined in 47 C.F.R. §. 51.319(e), a transmission path between one of an incumbent LEC's wire centers or switches and another of the incumbent LEC's wire centers or switches. A route between two points (e.g. wire center or switch "A" and wire center or switch "Z") may pass through one or more intermediate wire centers or switches (e.g., wire center or switch "X"). Transmission paths between identical end points (e.g., wire center or switch "A" and wire center or switch "Z") are the same "route,"

irrespective of whether they pass through the same intermediate wire centers or switches, if any.

- 4. In the event that (1) AT&T designates a wire center as non-impaired, (2) CLEC converts existing UNEs to other services or orders new services as services other than UNEs, (3) CLEC otherwise would have been entitled to UNEs in such wire center at the time alternative services provisioned, and (4) AT&T acknowledges or a state or federal agency regulatory body with authority determines that, at the time AT&T designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of CLEC, AT&T shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, AT&T shall refund CLEC the difference between the rate paid by CLEC for such services and the applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.
- 5. <u>DS1 Digital Loop.</u> This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End User's location.
- 6. Intentionally Left Blank
- 7. Intentionally Left Blank
- 8. Modifications and Updates to the Wire Center List and Subsequent Transition Periods. Non-Impaired Wire Center Criteria And Related Processes
- AT&T has designated and posted, to AT&T CLEC Online website, the Wire Centers where it contends the thresholds for DS1 and DS3 Unbundled High-Capacity UNE Loops (as defined pursuant to Rule 51.319(a)(4) and Rule 51.319(a)(5) and for Tier 1 and Tier 2 Non-Impaired Wire Centers as defined pursuant to Rule 51.319(e)(3)(i) and Rule 51.319(e)(3)(ii)) have been met.
- 8.2 Commission-approved Wire Center Lists:
- 8.21 In states where the Commission has already determined that a Wire Center is properly designated as a Wire Center meeting the thresholds set forth pursuant to Rule 51.319(a)(4), Rule 51.319(a)(5), Rule 51.319(e)(3)(i) and Rule 51.319(e)(3)(ii), CLEC may no longer self-certify or request DS1/DS3 High-Capacity UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements declassified by the non-impairment status of the Wire Center in such Wire Center.

- 8.3 Wire Center Lists Pending Commission Approval:
- In states where the Commission has not previously determined, in any proceeding, that a Wire Center is properly designated as a Wire Center meeting the thresholds set forth pursuant to Rule 51.319(a)(4), Rule 51.319(a)(5), Rule 51.319(e)(3)(i) and Rule 51.319(e)(3)(ii), AT&T's designations shall be treated as controlling (even if CLEC believes the list is inaccurate) for purposes of transition and ordering unless CLEC provides a self-certification as outlined below. If ALEC withdraws its self-certification after a dispute has been filed with the Commission, but before the Commission has made a determination regarding the wire center designation, the wire center designation(s) that were the subject of the dispute will be treated as though the Commission approved AT&T's designations.
- 8.4 Self-Certifications:
- 8.4.1 CLEC shall perform a reasonably diligent inquiry to determine whether, to the best of CLEC's knowledge, the Wire Center meets the non-impairment thresholds as set forth pursuant to Rule 51.319(a)(4), Rule 51.319(a)(5), Rule 51.319(e)(3)(i) and Rule 51.319(e)(3)(ii).
- 8.4.2 If, based on its reasonably diligent inquiry, the CLEC disputes the AT&T Wire Center non-impairment designation, the CLEC will provide a self-certification to AT&T identifying the Wire Center(s) for which it is self-certifying. To self-certify, CLEC can send a letter to AT&T claiming Self Certification or CLEC may elect to self-certify using a written or electronic notification sent to AT&T.
- 8.4.3 If CLEC makes such a self-certification, and CLEC is otherwise entitled to the ordered element under the Agreement, then AT&T shall provision the requested facilities in accordance with CLEC's order and within AT&T's standard ordering interval applicable to such facilities.
- 8.4.4 If AT&T in error rejects CLEC orders, where CLEC has provided self certification in accordance with this Section of this Agreement, AT&T will modify its systems to accept such orders within 5 business hours of CLEC notification to its Local Service Specialist.
- 8.4.5 CLEC may not submit a self-certification for a Wire Center after the transition period for the DS1/DS3 UNE Loops and/or DS1/DS3 Dedicated Transport and/or Dark Fiber Dedicated Transport impacted by the designation of the Wire Center has passed.
- 8.4.6 CLEC may not self-certify that it is entitled to obtain Unbundled DS1/DS3 UNE Loops or Unbundled DS1/DS3 Dedicated Transport at a location where CLEC has met the volume Cap set forth in Section 1 (for DS1/DS3 UNE Loops) and Section 2.2 (for DS1/DS3 Dedicated Transport).

- 8.4.7 Until CLEC provides a self-certification for High-Capacity UNE Loops and/or Transport for such Wire Center designations, CLEC will not submit High Capacity UNE Loop and/or Transport orders based on the Wire Center designation, and if no self-certification is provided will transition any remaining Embedded Base of DS1 and DS3 UNE Loop and Transport and Dark Fiber Transport arrangements affected by the designation by disconnecting or transitioning to an alternate facility or arrangement, if available, within 30 calendar days of executing this Agreement. If CLEC fails to disconnect or transition to an alternate facility or arrangement within such thirty (30) calendar day period, AT&T may disconnect such circuits or beginning billing CLEC the equivalent special access rate. If no equivalent special access rate exists, a true-up will be determined using the Transitional Rates.
- 8.4.8 AT&T will update the AT&T CLEC Online website posted list and will advise CLECs of such posting via Accessible Letter, which term for the purposes of this Section above of this Agreement shall be deemed to mean an Accessible Letter issued after the Effective Date of this Agreement, as set forth in this Section.
- 8.4.9 If it desires to do so, AT&T can dispute the self-certification and associated CLEC orders for facilities pursuant to the following procedures:
- 8.4.10 AT&T will notify the CLEC of its intent to dispute the CLEC's self-certification within thirty (30) calendar days of the CLEC's self-certification or within thirty (30) calendar days of the Effective Date of this Agreement, whichever is later.
- 8.4.11 AT&T will file the dispute for resolution with the state Commission within sixty (60) calendar days of the CLEC's self-certification or within sixty (60) calendar days of the Effective Date of this Agreement, whichever is later.
- 8.4.12 AT&T will notify CLEC of the filing of such a dispute via Accessible Letter.
- 8.4.13 If the self-certification dispute is filed with the state Commission for resolution, the Parties will not oppose requests for intervention by other CLECs if such request is related to the disputed Wire Center designation(s). The Parties agree to urge the state Commission to adopt a case schedule resulting in the prompt resolution of the dispute.
- 8.4.14 During the timeframe of any dispute resolution proceeding, AT&T shall continue to provide the High-Capacity UNE Loop or Transport facility in question to CLEC at the rates in the Pricing Schedule.
- 8.4.15 If CLEC withdraws its self-certification, or if the state Commission determines through arbitration or otherwise that CLEC was not entitled to the provisioned DS1/DS3 UNE Loops or DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport under Section 251, the rates paid by CLEC for the affected UNE Loop or transport shall be subject to true-up as follows:

8.4.15.1 For Wire Centers designated by AT&T prior to March 11, 2005 and

For the affected UNE Loop/transport element(s) installed prior to March 11, 2005.

- 8.4.15.1.1 CLEC will provide a true-up calculated using a beginning date of March 11, 2005 based on the FCC transitional rates which are the rates in effect at the time of the non-impairment designations plus 15% ("Transitional Rates"). If affected UNE Loops/transport element(s) remain in place after the end of the initial TRRO transition period, CLEC will also provide a true-up for the period after the end of initial TRRO transition period calculated using the equivalent special access rates during the period between the end of the initial transition period and the date the circuit is actually transitioned. If no equivalent special access rate exists, a true-up will be determined using the Transitional Rates. The applicable equivalent special access rate/Transitional Rates as described above will continue to apply until the facility has been transitioned.
- 8.4.15.1.2 For the affected UNE Loop/transport element(s) installed after March 11, 2005, CLEC will provide a true-up to an equivalent special access rate as of the later of the date billing began for the provisioned element or thirty (30) calendar days after AT&T's Notice of non-impairment. If no equivalent special access rate exists, a true-up will be determined using the Transitional Rates. The applicable equivalent special access rate/Transitional Rates will continue to apply until the facility has been transitioned.
- 8.4.15.2 For Wire Centers designated by AT&T after March 11, 2005,

For affected UNE Loop/transport elements ordered before AT&T's Wire Center designation,

- 8.4.15.2.1 if the applicable transition period is within the initial TRRO transition period described in Section 8.1 of this Agreement, CLEC will provide a true-up during the period between the date that is thirty (30) calendar days after AT&T's Notice of non-impairment and the date the circuit is transitioned to the Transitional Rates.
- 8.4.15.2.2 if the applicable transition period is after the initial TRRO transition period described in Section 8.1 of this Agreement has expired, CLEC will provide a true-up based on the Transitional Rates between the date that is thirty (30) calendar days after AT&T's Notice of non-impairment and the end of the applicable transition period described in Section 8.1 and the equivalent special access rates during the period between the end of the initial transition period and the date the circuit is actually transitioned. If no equivalent special access rate exists, a true-up will be determined using the Transitional Rates. The applicable equivalent special access/Transitional Rates as described above will continue to apply until the facility has been transitioned.

- 8.4.15.3 For affected UNE Loop/transport elements ordered after AT&T's Wire Center designation, CLEC will provide a true-up for the affected UNE Loop/transport element(s) to an equivalent special access rate for the affected UNE Loop/transport element(s) as of the later of the date billing began for the provisioned element or thirty (30) calendar days after AT&T's Notice of non-impairment. If no equivalent special access rate exists, a true-up will be determined using the Transitional Rates. The applicable equivalent special access/Transitional Rates will continue to apply until the facility has been transitioned.
- 8.4.15.4 In the event of a dispute following CLEC's Self-Certification, upon request by the Commission or CLEC, AT&T will make available, subject to the appropriate state or federal protective order, and other reasonable safeguards, all documentation and all data upon which AT&T intends to rely, which will include the detailed business line information for the AT&T Wire Center or centers that are the subject of the dispute.
- 8.5 <u>DS1 or DS3 loops, or Dedicated Transport in Wire Centers that Meet the TRRO Non-Impaired Criteria in the Future</u>
- 8.5.1 The parties recognize that Wire Centers that AT&T had not designated as meeting the FCC's non-impairment thresholds as of March 11, 2005, may meet those thresholds in the future. In the event that a Wire Center that is not currently designated as meeting one or more of the FCC's non-impairment thresholds, meets one or more of these thresholds at a later date, AT&T may add the Wire Center to the list of designated Wire Centers and the Parties will use the following process:
- 8.5.2 AT&T may update the Wire Center list as changes occur.
- 8.5.3 To designate a Wire Center that had previously not met one or more of the FCC's impairment thresholds but subsequently does so, AT&T will provide notification to CLEC via Accessible Letter and by a posting on AT&T's CLEC Online website.
- 8.5.4 AT&T will continue to accept CLEC orders for impacted DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport and/or Dark Fiber Dedicated Transport without requiring CLEC self-certification for thirty (30) calendar days after the date the Accessible Letter is issued.
- 8.5.5 In the event the CLEC disagrees with AT&T's determination, CLEC will have sixty (60) calendar days from the issuance of the Accessible Letter to dispute AT&T's Wire Center determination by providing a self-certification to AT&T.
- 8.5.6 If the CLEC does not use the self-certification process described in Section 8.5.5 to self-certify against AT&T's Wire Center designation within sixty (60) calendar

days of the issuance of the Accessible Letter, CLEC must transition all circuits that have been declassified by the Wire Center designation(s) by disconnecting or transitioning to an alternate facility or arrangement, if available, within 180 calendar days after the issuance of the Accessible Letter (or 270 days in the case of dark fiber)providing the Wire Center designation of non-impairment; no additional notification from AT&T will be required. CLEC may not obtain new DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport and/or Dark Fiber Dedicated Transport in Wire Centers and/or Routes where such circuits have been declassified during the applicable transition period. If CLEC fails to disconnect or transition to an alternate facility or arrangement within such period, AT&T may disconnect such circuits or beginning billing CLEC the equivalent special access rate. If no equivalent special access rate exists, a true-up will be determined using the transitional rates set forth in Section 8.5.8.

- 8.5.7 If CLEC does provide self-certification to dispute AT&T's designation determination within sixty (60) calendar days of the issuance of the Accessible Letter, AT&T may dispute CLEC's self-certification as described in Section 8.4 of this Agreement and AT&T will accept and provision the applicable UNE Loop and transport orders for the CLEC providing the self certification during a dispute resolution process.
- 8.5.8 During the applicable transition period, the transition rates paid will be rates in effect at the time of the non-impairment designations plus 15%.
- 8.6 Transition Procedures of DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements impacted by Wire Center designation(s)
- 8.6.1 The provisions of Section 8.1 of this Attachment shall apply to the transition of DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements impacted by Wire Center designation(s). As outlined in Section 8.1 of this Attachment, requested transitions of DS1/DS3 High Capacity UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements shall be performed in a manner that reasonably minimizes the disruption or degradation to CLEC 's End User's service, and all applicable charges shall apply. Cross-connects provided by AT&T in conjunction with such UNE Loops and/or Transport shall be billed at applicable wholesale rates (e.g., prior to transition, cross connects will be billed at transitional rates, after transition, if conversion is to an access product, cross connects will be billed at applicable access rates. Cross-connects that are not associated with such transitioned DS1/DS3 High-Capacity UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport arrangements shall not be re-priced.
- 8.6.2 AT&T will process CLEC orders for DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport, or Dark Fiber Transport conversion or disconnection. AT&T will not

convert or disconnect these services prior to the end of the applicable transitional period unless specifically requested by the CLEC; however, CLEC is responsible for ensuring that it submits timely orders in order to complete the transition by the end of applicable transitional period in an orderly manner.

- 8.6.3 A Building that is served by both an impaired Wire Center and a non impaired Wire Center and that is not located in the serving area for the non-impaired Wire Center will continue to have affected elements available from the impaired Wire Center and support incremental moves, adds, and changes otherwise permitted by the Agreement, as amended.
- 8.6.4.1 Notwithstanding anything to the contrary in the Agreement, including any amendments to this Agreement, at the end of the applicable transitional period, unless CLEC has submitted a disconnect/discontinuance LSR or ASR, as applicable, under Section 8.4 of this Agreement, and if CLEC and AT&T have failed to reach agreement under Section 8.4 of this Agreement as to a substitute service arrangement or element, then AT&T may, at its sole option, disconnect DS1/DS3 UNE Loops, DS1/DS3 Dedicated Transport or Dark Fiber Dedicated Transport, whether previously provided alone or in combination with or as part of any other arrangement, or convert the subject element(s), whether alone or in combination with or as part of any other arrangement to an analogous resale or access service, if available, at rates applicable to such analogous service or arrangement.
- 9. CLEC may purchase and use Network Elements and Other Services from AT&T in accordance with 47 C.F.R §51.309. Performance Measurements associated with this Attachment 2 are contained in Attachment 9. The quality of the Network Elements provided pursuant to §251, as well as the quality of the access to said Network Elements that AT&T provides to CLEC, shall be, to the extent technically feasible, at least equal to that which AT&T provides to itself, and its affiliates.
- The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2. AT&T shall comply with the requirements set forth in the technical reference as provided on AT&T's CLEC Online website, as well as any performance or other requirements identified in this Agreement, to the extent that they are consistent with the greater of AT&T's actual performance or applicable industry standards. If one or more of the requirements set forth in this Agreement are in conflict, the technical reference requirements shall apply. If the parties cannot reach agreement, the dispute resolution process set forth in the General Terms and Conditions of this Agreement shall apply.

## 11. Commingling of Services

11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or

facilities that CLEC has obtained at wholesale from AT&T, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. In <a href="AT&T CALIFORNIA">AT&T ILLINOIS</a>, <a href="AT&T OKLAHOMA">AT&T TEXAS</a> Only: The wholesale services that can be commingled with Network Elements or a Combination include network elements required to be unbundled under Section 271. In <a href="AT&T ARKANSAS">AT&T INDIANA</a>, <a href="AT&T KANSAS">AT&T MICHIGAN</a>, <a href="AT&T MISSOURI">AT&T NEVADA</a>, <a href="AT&T OHIO">AT&T WISCONSIN</a> Only: Neither Commingling nor a Commingled Arrangement shall include, involve, or otherwise encompass an <a href="AT&T">AT&T</a> offering pursuant to 47 U.S.C. § 271 that is not a UNE under 47 U.S.C. § 251(c)(3). CLEC must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.

- Subject to the limitations set forth elsewhere in this Attachment, AT&T shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements is connected to, attached to, linked to, or combined with such a facility or service obtained at wholesale from AT&T.
- Unless expressly prohibited by the terms of this Attachment, AT&T shall permit CLEC to Commingle an Unbundled Network Element or a Combination of unbundled Network Elements with wholesale services obtained from AT&T, services obtained from third parties or facilities provided by CLEC.
- Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in the Pricing Schedule and the remainder of the circuit or service will be billed in accordance with AT&T's tariffed rates or rates set forth by separate agreement.
- When multiplexing equipment is attached to a commingled arrangement, the multiplexing equipment will be billed from the same agreement or the tariff as the higher bandwidth circuit. Cross connects will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 11.6 Terms and conditions for order cancellation charges will apply in accordance with Attachment 2. The charges shall be as se forth in the Pricing Schedule.
- 12. <u>Conversion of Wholesale Services to Network Elements or Network Elements to</u>
  Wholesale Services
- 12.1 Upon request, AT&T shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to CLEC pursuant to Section 251 of the Act and under this Agreement, or convert a Network Element or Combination that is available to CLEC pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by AT&T (collectively "Conversion").

AT&T shall charge the applicable nonrecurring Commission service order and record change charges for Conversions to specific Network Elements or Combinations found in the Pricing Schedule. AT&T shall also charge the service order and record change charges when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following AT&T's receipt of a complete and accurate Conversion request from CLEC. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. AT&T will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth as found online on AT&T's CLEC Online website.

- 12.2 Any outstanding conversions shall be effective on or after the effective date of this agreement.
- 12.3 Ordering Guidelines and Processes
- 12.3.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, CLEC should refer to the CLEC Handbook on AT&T's CLEC Online website.
- 12.3.2 The provisioning of Network Elements, Combinations and Other Services to CLEC's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with CLEC's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to this Agreement.

#### 13. Line Splitting

- Line splitting shall mean that CLEC purchases a whole loop and provides the splitter to provide voice and data services through an arrangement with a third party CLEC, who is either the provider of data services (a Data LEC) or the provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 13.2 <u>Line Splitting UNE-L.</u> In the event CLEC provides its own switching or obtains switching from a third party, CLEC may engage in line splitting arrangements with another CLEC using a splitter, provided by CLEC, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.

- 13.2.1 Provisioning Line Splitting and Splitter Space UNE-L
- 13.2.1.1 CLEC provides the splitter when providing Line Splitting with UNE-L. When CLEC or its authorized agent owns the splitter, Line Splitting requires the following: a loop from NID at the End User's location to the serving wire center and terminating into a distribution frame or its equivalent.
- 13.2.1.2 An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 13.3 CLEC Provided Splitter Line Splitting UNE-L
- 13.3.1 To order High Frequency Spectrum on a particular Loop, CLEC or its authorized agent must have a DSLAM collocated in the central office that serves the End User of such Loop.
- 13.3.2 CLEC or its authorized agent may purchase, install and maintain central office POTS splitters in its collocation arrangements. CLEC or its authorized agent may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4 Central Office shall apply.
- Any splitters installed by CLEC in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. CLEC may install any splitters that AT&T deploys or permits to be deployed for itself or any AT&T affiliate.
- 13.4 <u>Maintenance Line Splitting UNE-L</u>
- 13.4.1 AT&T will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the End User's premises and the termination point.
- AT&T must make all necessary network modifications, including providing nondiscriminatory access to operations support systems necessary for preordering, ordering provisioning, maintenance and repair, and billing for loops used in line splitting arrangements. AT&T may use existing state commission collaboratives and change management processes to address OSS modifications that are necessary.
- 13.5 Indemnification
- 13.5.1 CLEC shall indemnify, defend and hold harmless AT&T from and against any claims, losses, and costs which arise out of actions related to the other service

provider (i.e. CLEC party to the line splitting arrangement who is not CLEC), except to the extent caused by AT&T's gross negligence or willful misconduct.

- PROVIDED, HOWEVER, that all amounts advanced in respect of such claims, losses and costs shall be repaid to CLEC by AT&T if it shall ultimately be determined in a final judgment without further appeal by a court of appropriate jurisdiction that AT&T is not entitled to be indemnified for such claims, losses and costs because the Claims, Losses and Costs arose as a result of AT&T's gross negligence or willful misconduct.
- 13.5.3 AT&T will indemnify, defend and hold harmless CLEC from and against any Claims, Losses and Costs which arise out of actions related to the other service provider (i.e. CLEC party to the line splitting arrangement who is not CLEC brought against CLEC to the extent such Claim alleges that the cause of the Claim, Loss and Cost was the result of AT&T's gross negligence or willful misconduct.
- PROVIDED, HOWEVER, that AT&T shall have no obligation to indemnify CLEC under this section unless CLEC provides AT&T with prompt written notice of any such Claim; CLEC permits AT&T to assume and control the defense to such action, with counsel chosen by AT&T; and AT&T does not enter into any settlement or compromise of such Claim.
- 13.5.5 PROVIDED, HOWEVER, that all amounts advanced in respect of such Claims, Losses and Costs shall be repaid to AT&T by CLEC if it shall ultimately be determined in a final judgment without further appeal by a court of appropriate jurisdiction that CLEC is not entitled to be indemnified for such Claims, Losses and Costs because the Claims, Losses and Costs did not arises as a result of AT&T's gross negligence or willful misconduct.
- 13.5.6 "Claim" means any threatened, pending or completed action, suit or proceeding, or any inquiry or investigation that AT&T or CLEC in good faith believes might lead to the institution of any such action, suit or proceeding.
- 13.5.7 "Loss" means any and all damages, injuries, judgments, fines penalties, amounts paid or payable in settlement, deficiencies, and expenses (including all interest, assessments, and other charges paid or payable in connection with or respect of such Losses) incurred in connection with the Claim.
- 13.5.8 "Costs" means all reasonable attorney's fees and all other reasonable fees, expenses and obligations paid or incurred in connection with the Claim or related matters, including without limitation, investigating, defending, or participating (as a party, witness or otherwise) in (including on appeal), or preparing to defend or participate in any Claim.

- Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an End User's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE).
- Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the End User's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective End User's premises.
- Greenfield Requirements: In new build (Greenfield) areas, where AT&T has only deployed FTTH/FTTC facilities, AT&T is under no obligation to provide such FTTH and FTTC Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominately residential regardless of the ownership of the inside wiring from the MPOE to each End User in the MDU.
- Overbuild Requirements: In FTTH/FTTC overbuild situations where AT&T also has copper loops, AT&T will make those copper loops available to CLEC on an unbundled basis, until such time as AT&T chooses to retire those copper loops using the FCC's network disclosure requirements. In these cases, AT&T will offer a 64 Kbps second voice grade channel over its FTTH/FTTC facilities. AT&T's retirement of copper loops must comply with Applicable Law.
- 16.2 <u>DS1/DS3 Requirements:</u> Notwithstanding the above, nothing in this Section shall limit AT&T's obligation to offer CLECs unbundled DS1 and DS3 loops (or loop/transport combination) in any wire center where AT&T is required to provide such loop facilities.
- Subloops: AT&T shall provide CLEC with nondiscriminatory access to the subloop for access to multiunit premises wiring on an unbundled basis regardless of the capacity level or type of loop that the CLEC seeks to provision for its customer. The subloop for access to multiunit premises wiring is defined as any portion of the loop that it is technically feasible to access at a terminal in the incumbent LEC's outside plant at or near a multiunit premises. One category of this subloop is inside wire, which is defined for purposes of this section as all loop plant owned or controlled by the incumbent LEC at a multiunit customer premises between the minimum point of entry as defined in §68.105 of the FCC rules and the point of demarcation of the incumbent LEC's network as defined in § 68.3 of the FCC rules.
- Upon notification by a requesting telecommunications carrier that it requests interconnection at a multiunit premises where AT&T owns controls or leases

wiring, AT&T shall provide a single point of interconnection that is suitable for use by multiple carriers.

- 16.5 Hybrid loops are defined in the federal rules at 47 CFR §51.319(a)(2) as local loops, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. AT&T shall provide CLECwith nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid loop, including DS1 and DS3 capacity under Section 251 where impairment exists, on an unbundled basis to establish a complete transmission path between AT&T's central office and an End User's premises.
- AT&T shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades access to a local loop or subloop, including the time division multiplexing-based features, functions, and capabilities of a hybrid loop, for which a requesting telecommunications carrier may obtain or has obtained access pursuant to this Attachment.

### 17.0 Routine Network Modifications

- 17.1 AT&T will perform Routine Network Modifications (RNM) in accordance with FCC 47 CFR 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If AT&T normally provides such RNM for its own customers and has recovered the costs for performing such modifications through the rates set forth in the applicable state Pricing Schedule or by tariff, then AT&T will perform such RNM at no additional charge. A routine network modification is an activity that AT&T regularly undertakes for its own customers. Routine network modifications include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; adding a smart jack; installing a repeater shelf; adding a line card; and deploying a new multiplexer or reconfiguring an existing multiplexer. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings. Routine network modifications do not include the construction of a new loop, or the installation of new aerial or buried cable for a CLEC.
- 17.2 Rates: AT&T will provide for CLEC at no additional charge, all RNM which AT&T normally provides for its own customers and for which AT&T recovers its costs through the rates set forth in the applicable state Pricing Schedule or by tariff. AT&T will otherwise perform Routine Network Modifications pursuant to the existing non-recurring charges and recurring rates ordered by the applicable state regulatory body for loop and transport facilities as set forth in the applicable state Pricing Schedule or by tariff. For any RNM performed by AT&T for which AT&T alleges that its costs are not recovered through existing rates, AT&T shall

immediately petition the Commission to establish a permanent rate. The Commission will establish interim rates for such RNM that will be subject to true-up upon the establishment of a final rate.

- 17.3 If AT&T does not normally provide a network modification requested by CLEC for AT&T customers, and does not recover the costs of the network modifications requested in the rates set forth in the applicable state Pricing Schedule or by tariff, then such request will be handled as a project on an individual case basis ("ICB"). AT&T will provide a price quote for the request and, upon receipt of payment from CLEC, AT&T will perform the network modification.
- 17.4 RNM will be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 of this Agreement. Either AT&T or CLEC may seek resolution of any dispute regarding the classification of a network modification as routine or non-routine from the Commission.

## 18.0 <u>Line Conditioning</u>

- Definitions: Line Conditioning is defined as the removal from a copper Loop or copper Subloop of any device that could diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including digital subscriber line service. Such devices include, but are not limited to, bridged taps, load coils, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serve no network design purpose and that are beyond the limits set according to industry standards and/or the AT&T's TR 73600 Unbundled Local Loop Technical Specification.
- 18.2 Rates: AT&T shall perform line conditioning pursuant to the non-recurring rates and provisions in the Pricing Schedule.
- 18.3 Technical Requirements: AT&T shall condition Loops, as requested by CLEC, whether or not AT&T offers advanced services to the End User on that Loop.
- In some instances, CLEC will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g. fibers, load coils, range extenders, etc.), so that CLEC can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. CLEC will determine the type of service that will be provided over the loop.

#### 19.0 EELs Audit provisions

19.1 AT&T may audit CLEC's records in order to verify compliance with the high capacity EEL eligibility criteria. To invoke its limited right to audit, AT&T shall send a written Notice of Audit to CLEC. Such Notice of Audit will be delivered to CLEC no less than thirty (30) calendar days prior to the date upon which AT&T

seeks to commence an audit and shall set forth the reasons for the audit requested and the identity of the auditor selected by AT&T. AT&T shall not be required to obtain the consent of CLEC with respect to the selection of the auditor. CLEC may, however, challenge the legal qualifications of the auditor selected by filing an objection to that effect with the Commission within 10 days of receiving AT&T's Notice of Audit.

- The auditor selected shall be an independent third party retained and paid for by AT&T. The audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue an opinion regarding CLEC's compliance with the high capacity EEL eligibility criteria. AICPA standards and other AICPA requirements will be used to determine the independence of an auditor. The independent auditor's report will conclude whether CLEC complied in all material respects with the applicable service eligibility criteria. Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor.
- 19.3 To the extent the independent auditor's report concludes that CLEC failed to comply with the service eligibility criteria, CLEC must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going forward basis.
- To the extent the independent auditor's report concludes that CLEC failed to comply in all material respects with the service eligibility criteria, CLEC shall reimburse AT&T for the cost of the independent auditor. To the extent the independent auditor's report concludes that CLEC did comply in all material respects with the service eligibility criteria, AT&T will reimburse CLEC for its reasonable and demonstrable costs associated with the audit. CLEC will maintain appropriate documentation to support its certifications and may dispute any portion of the findings of an audit by petitioning the Commission for a review within 20 days of receiving the reported findings of the auditor.
- 19.5 CLEC shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 19.6 Facilities that do not terminate at a demarcation point at an End User premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops under Section 251, except to the extent that CLEC may require Loops to such locations for the purpose of providing telecommunications services to its personnel at those locations.

- 20 <u>Sub-loop Elements</u>
- Where facilities permit, AT&T shall offer access to its Unbundled Sub-Loop (USL) elements as specified herein.
- 20.1.1 AT&T will provide copper UNE Subloops as set forth in this Attachment.
- A UNE Subloop is a smaller included segment of AT&T's UNE local loop plant, i.e., a portion of the UNE Loop from some technically accessible terminal beyond AT&T's central office and the network demarcation point, including that portion of the UNE Loop, if any, which AT&T's owns and controls inside the customer premises.
- 20.2 <u>Definitions Pertaining to the UNE Subloop</u>
- 20.2.1 Accessible terminals contain cables and their respective wire pairs that terminate on screw posts. This allows technicians to affix cross connects between binding posts of terminals collocated at the same point. Terminals differ from splice cases, which are inaccessible because the case must be breached to reach the wires within.
- 20.2.2 "Dead Count" refers to those binding posts which have cable spliced to them but which cable is not currently terminated to any terminal to provide service.
- 20.2.3 "Demarcation Point" is defined as the point on the loop where the ILEC's control of the wire ceases and the subscriber's control (or on the case of some multiunit premises, the landlord's control) of the wire begins.
- 20.2.4 "Digital UNE Subloop" may be deployed on non-loaded copper cable pairs of either 2 Wire or 4 Wire facilities. Where AT&T uses channels of a digital loop carrier system, channels of a fiber optic transport system or other technologies suitable for the purpose of providing 160 Kbps UNE Subloop transport in a Multi Tenant Environment (MTE), such facilities will be unbundled as part of AT&T's MTE Sub Loop offering. AT&T is not required to provide Subloop Dark Fiber on an unbundled basis.
- 20.2.5 "Distribution Cable" is defined as the cable from the SAI/FDI to the terminals from which an end user can be connected to the ILEC's network.
- 20.2.6 "MTE" for the purpose of Term To NID UNE Subloop. "MTE" is a Multi Tenant Environment for buildings with exterior or interior mounted terminals.
- 20.2.7 "Network Terminating Wire (NTW)" is the service wire that connects the ILEC's distribution cable to the NID at the demarcation point.

- 20.2.8 "SAI/FDI-to-Term UNE Subloop" is that portion of the UNE Loop from the SAI/FDI to an accessible terminal.
- 20.2.9 "SAI/FDI-to-NID UNE Subloop" is that portion of the UNE Loop from the SAI/FDI to the Network Interface Device (NID), which is located on an end user's premise.
- 20.2.10 "SPOI" is defined as a Single Point of Interconnection. At the request of CLEC, and subject to charges, AT&T will construct a SPOI only to those multiunit premises where AT&T has distribution facilities to the premises and AT&T either owns, controls, or leases the inside wire, if any, at such premises. If AT&T has no facilities which it owns, controls or leases at a multiunit premises through which it serves, or can serve, customers at such premises, it is not obligated to construct a SPOI. AT&T's obligation to build a SPOI for multiunit premises only arises when CLEC indicates that it will place an order for a UNE Subloop via a SPOI.
- 20.2.11 "SAI/FDI" is defined as the point in the ILEC's network where feeder cable is cross connected to the distribution cable. "SAI" is Serving Area Interface. "FDI" is Feeder Distribution Interface. The terms are interchangeable.
- 20.2.12 "Term-to-NID UNE Subloop" is that portion of the UNE Loop from an accessible terminal to the NID, which is located at an end user's premise. Term-to-NID UNE Subloop includes use of the Network Terminating Wire (NTW).
- 20.3 AT&T will offer the following UNE Subloop types:
- 20.3.1 2-Wire Analog UNE Subloop provides a 2-wire (one twisted pair cable or equivalent) capable of transporting analog signals in the frequency range of approximately 300 to 3000 hertz (voiceband).
- Wire Analog UNE Subloop provides a 4-wire (two twisted pair cables or equivalent, with separate transmit and receive paths) capable of transporting analog signals in the frequency range of approximately 300 to 3000 hertz (voiceband).
- As no other type of Subloop constitutes a UNE subloop, AT&T is not obligated under this Section 251/252 Agreement to provide any other type of subloop. CLEC shall not request such subloops under this Agreement, whether alone, in combination or Commingled. Accordingly, if CLEC requests and AT&T provides a subloop(s) that is not described or provided for in this Agreement, AT&T may, at any time, even after the subloop(s) has been provided to CLEC, discontinue providing such subloop(s) (including any combination(s) including

that subloop) upon 30 days' advance written notice to CLEC. Without affecting the application or interpretation of any other provisions regarding waiver, estoppel, laches, or similar concepts in other situations, the failure of AT&T to refuse to provide, including if AT&T provides or continues to provide, access to such subloop(s) (whether on a stand-alone basis, in combination with UNEs, with a network element possessed by CLEC, or otherwise), shall not act as a waiver of any part of this Agreement, and estoppel, laches, or other similar concepts shall not act to affect any rights or requirements hereunder.

- UNE Subloops are provided "as is" unless CLEC requests loop conditioning on UNE xDSL Subloops for the purpose of offering advanced services. UNE xDSL Subloop conditioning will be provided at the rates, terms, and conditions set out in the state specific Pricing Schedule.
- 20.4.1 If a Term to NID UNE Subloop has been disconnected and thus an end-user is no longer receiving service via that UNE Subloop, and such UNE Subloop has been determined to be a non-defective pair, then that UNE Subloop would be considered an existing spare portion of the loop, based on a first come first served basis.

#### 20.5 Copper UNE Subloops

- 20.5.1 Access to terminals for copper UNE Subloops is defined to include:
  - any technically feasible point near the End User premises accessible by a cross-connect (such as the pole or pedestal, the NID, or the minimum point of entry (MPOE) to the End User premises),
  - the Feeder Distribution Interface (FDI) or Serving Area Interface (SAI), where the "feeder" leading back to the central office and the "distribution" plant branching out to the subscribers meet,
  - the Terminal (underground or aerial).
- 20.5.2 CLEC may request access to the following copper UNE Subloop segments:

	FROM:	<u>TO:</u>
1	Serving Area Interface or Feeder	Terminal
	Distribution Interface	
2	Serving Area Interface or Feeder	Network Interface Device
	Distribution Interface	
3	Terminal	Network Interface Device
4	NID	Stand Alone
5	SPOI (Single Point of Interface)	Terminal

20.6	Provisioning
20.6.1	Connecting Facility Arrangement (CFA) assignments must be in-place prior to ordering and assigning specific UNE Subloop circuit(s).
20.6.2	Spare UNE Subloop(s) will be assigned to CLEC only when an LSR/ASR is processed. LSR/ASRs will be processed on a "first come first serve" basis.
20.7	<u>Maintenance</u>
20.7.1	The Parties acknowledge that by separating switching, and distribution plant, the ability to perform mechanized testing and monitoring of the UNE Subloop from the AT&T switch/testing equipment will be lost.
20.7.2	CLEC shall isolate trouble to the AT&T UNE Subloop portion of the CLEC's service before reporting trouble to AT&T.
20.7.3	AT&T shall charge CLEC a Maintenance of Service Charge (MSC) when CLEC dispatches AT&T on a trouble report and the fault is determined to be in the CLEC's portion of the loop. Such charges may be found in the individual state Pricing Schedule or tariffs.
20.7.4	Once all UNE Subloop access arrangements have been completed and balance of payment due AT&T is received, the CLEC may place a LSR for Subloops at this location. Prices at which AT&T agrees to provide CLEC with UNE Subloops are contained in the state specific Pricing Schedule.
20.7.5	In the event of Catastrophic Damage to the RT, SAI/FDI, Terminal, SPOI, or NIE where CLEC has a SAA, AT&T repair forces will restore service in a non-discriminatory manner which will allow the greatest number of all End Users to be restored in the least amount of time. Should the CLEC cabling require replacement, AT&T will provide prompt notification to CLEC for CLEC to provide the replacement cable to be terminated as necessary.
20.8	UNE Subloop Access Arrangements
20.8.1	Prior to ordering UNE Subloop facilities, CLEC will establish Collocation using the Collocation process as set forth in the Collocation Appendix, or will establish a UNE Subloop Access Arrangement utilizing the Special Construction Arrangement (SCA), either of which are necessary to interconnect to the AT&T UNE Subloop network.
20.8.2	The space available for collocating or obtaining various UNE Subloop Access Arrangements will vary depending on the existing plant at a particular location. The CLEC will initiate an SCA by submitting a UNE Subloop Access Arrangement Application.
20.8.3	Upon receipt of a complete and correct application, AT&T will provide to CLEC within 30 days a written estimate for the actual construction, labor, materials, and related provisioning costs incurred to fulfill the SCA on a Time and Materials basis. When CLEC submits a request to provide a written estimate for UNE

Subloop access, appropriate rates for the engineering and other associated costs performed will be charged.

- 20.8.4 The assignment of UNE Subloop facilities will incorporate reasonable practices used to administer outside plant loop facilities. For example, where SAI/FDI interfaces are currently administered in 25 pair cable complements, this will continue to be the practice in assigning and administering UNE Subloop facilities.
- 20.8.5 Subloop inquiries do not serve to reserve UNE Subloops.
- 20.8.6 Several options exist for Collocation or UNE Subloop Access Arrangements at technically feasible points. Sound engineering judgment will be utilized to ensure network security and integrity. Each situation will be analyzed on a case-by-case basis.
- 20.8.7 CLEC will be responsible for obtaining rights of way from owners of property where AT&T has placed the equipment necessary for the SAA prior to submitting the request for SCA.
- 20.8.8 Prior to submitting the UNE Subloop Access Arrangement Application for SCA, the CLEC should have the "Collocation" and "Poles, Conduit, and Row" appendices in the Agreement to provide the guidelines for both CLEC and ILEC to successfully implement UNE Subloops, should collocation, access to poles/conduits or rights of way be required.
- Except as set forth below in this 2.5.9.9, construction of the UNE Subloop Access Arrangement shall be completed within 90 days of CLEC submitting to AT&T written approval and payment of not less than 50% of the total estimated construction costs and related provisioning costs after an estimate has been accepted by the carrier and before construction begins, with the balance payable upon completion. AT&T will not begin any construction under the SCA until the CLEC has provided proof that it has obtained necessary rights of way as defined in Section 2.5.9.7 In the event CLEC disputes the estimate for an SAA in accordance with the dispute resolution procedures set forth in this Agreement, AT&T will proceed with construction of the SAA upon receipt from CLEC of notice of the dispute and not less than fifty percent (50%) of the total estimated costs, with the balance payable by CLEC upon completion of the SAA. Such payments may be subject to any "true-up", if applicable, upon resolution of the dispute in accordance with the Dispute Resolution procedures.
- Upon completion of the construction activity, the CLEC will be allowed to test the installation with a AT&T technician. If CLEC desires test access to the SAA, CLEC should place its own test point in its cable prior to cable entry into AT&T's interconnection point.
- 20.8.11 A non-binding CLEC forecast shall be required as a part of the request for SAA. This will allow AT&T to properly engineer access to each SAI and to ensure AT&T does not provide more available terminations than the CLEC expects to use.

20.8.12	In order to maximize the availability of terminations for all CLECs, CLEC shall provide CFA for their UNE Subloop pairs utilizing the same 25-pair binder group. The CLEC would begin utilizing the second 25-pair binder group once the first 25-pair binder group reached its capacity.
20.8.13	Unused CLEC terminations (in normal splicing increments such as 25-pair at a SAI/FDI) which remain unused for a period of one year after the completion of construction shall be subject to removal at CLEC expense.
20.8.14	In the event CLEC elects to discontinue use of an existing SAA, or abandons such arrangement, CLEC shall pay AT&T for removal of their facilities from the SAA.
20.9	UNE Subloop Access Arrangement (SAA) Access Points
20.9.1	SAI/FDI, ECS, SPOI, or Terminal
20.9.2	CLEC cable to be terminated in a AT&T SAI/FDI, or Terminal, shall consist of 22 or 24-guage copper twisted pair cable bonded and grounded to the power company Multi Grounded Neutral (MGN). Cable may be filled if buried or buried to aerial riser cable. CLEC's Aerial cables should be aircore.
20.9.3	CLEC may elect to place their cable to within 3 feet of the SAA site and coil up an amount of cable, defined by the engineer in the design phase, that AT&T will terminate on available binding posts in the SAI/FDI or Terminal.
20.9.4	The CLEC may "stub" up a cable at a prearranged meet point, defined during the engineering site visit, and AT&T will stub out a cable from the SAI/FDI or Terminal, which AT&T will splice to the CLEC cable at the meet point.
20.9.5	Dead counts will be offered as long as they have not been placed for expansion purposes planned within the 12-month period beginning on the date of the inquiry LSR.
20.9.6	Relocation of Existing ILEC/CLEC Facilities involved in a SAA at a RT/ECS, SAI/FDI, SPOI, Terminal or NID
20.9.7	AT&T shall notify CLEC of pending relocation as soon as AT&T receives such notice.
20.9.8	CLEC shall notify AT&T of its intentions to remain, or not, in the SAA by way of a new UNE Subloop Access Arrangement Application for a new SCA.
20.9.9	AT&T shall then provide the CLEC an estimate to terminate their facilities as part of the relocation of the site including the applicable SAA. This process may require a site visit with the CLEC and AT&T engineer.
20.9.10	CLEC shall notify AT&T of acceptance or rejection of the new SCA within 10 business days of its receipt of AT&T's estimate.
20.9.11	Upon acceptance of the AT&T estimate, CLEC shall pay at least 50% of the relocation costs at the same time as they notify AT&T of their acceptance of estimate costs.

- 20.9.12 Should CLEC decide not to continue the SAA, CLEC will notify AT&T as to the date that AT&T may remove CLEC's facilities from that SAA. CLEC will pay AT&T for all costs associated with the removal of the CLEC's SAA.
- In the event that CLEC does not respond to AT&T in time to have their facilities relocated, AT&T shall move CLEC facilities and submit a bill for payment to the CLEC for the costs associated with the relocation. Should CLEC elect not pay this bill, then CLEC facilities will be removed from the site upon 30 days notice to CLEC.
- 20.10 <u>Establishment of Intermediary Box for CLEC Access to Term to NID MTE UNE Subloop Segment</u>
- As an alternative to the establishment of a UNE Subloop Access Arrangement in those instances where CLEC wishes to access/lease AT&T Term to NID UNE Subloop segments in order to serve its End Users at MTEs in AT&T ("Term to NID MTE UNE Subloop Segments"), CLEC may place, own and manage, for its own use, an intermediary box, which would provide CLEC with access to a Term to NID MTE UNE Subloop Segment cross-connect leased from AT&T within the intermediary box (in order to obtain access to AT&T Term to NID MTE UNE Subloop Segments). In the event CLEC wishes to access AT&T Term to NID MTE UNE Subloop Segments via the establishment of an intermediary box, the following rates, terms and conditions shall apply:
- 20.10.2 CLEC would manage the process for placing its own intermediary box, including, without limitation, coordination with the property owner and/or management. CLEC may, at its discretion, choose to retain ownership in whole or to share ownership of the intermediary box with other CLECs. Intermediary box shall be placed no more than two feet from the AT&T terminal.
- 20.10.3 The intermediary box shall contain blocks that meet AT&T's published industry standards for the placement of services and facilities and should be labeled with CLEC's ACNA to enable the AT&T technician the ability to run jumper/cross connect from AT&T terminal to the intermediary box.
- 20.10.4 LEC agrees that the AT&T technician shall run the jumper/cross-connect from AT&T's serving terminal to CLEC's intermediary box, in order for CLEC to access AT&T Term to NID MTE UNE Subloop Segments in AT&T. For security and safety, AT&T will incase the cross connect in conduit, a protective covered common path, between the AT&T terminal and the CLEC's intermediary box.
- 20.10.5 CLEC must have in place Connecting Facility Arrangement (CFA) assignments prior to ordering and assigning specific Term to NID MTE UNE Subloop Segments from AT&T.
- 20.10.6 Following CLEC's provisioning, placement, and completion of Connecting Facility Arrangement Assignments ("CFA") data submission to AT&T associated with the intermediary box, CLEC would place orders and schedule activities related to access to the Term to NID MTE UNE Subloop Segment including,

- without limitation: transferring the End User's service from AT&T to CLEC, providing AT&T with CFA prior to ordering and the assigning of a specific Term to NID MTE UNE Subloop Segment(s).
- 20.10.7 The ordering procedures for the Term to NID MTE UNE Subloop Segment will be the same as those that apply to UNE Subloop today and shall be submitted to AT&T by CLEC via a Local Service Request ("LSR").
- 20.10.8 AT&T will upon receipt of the LSR from CLEC for a Term to NID MTE UNE Subloop Segment, process the order and place the jumper/cross connect to the CFA provided by CLEC on the LSR, from the AT&T terminal to the CLEC intermediary box. AT&T must have access to the intermediary box for completion of the order.
- In connection with the MTE intermediary box for CLEC access to Term to NID MTE UNE Subloop Segments in AT&T only, CLEC may elect to lease from AT&T Term to NID MTE UNE Subloop Segments which do not include traditional testing and the associated labor, at the recurring and non-recurring rates set forth in applicable Pricing Schedule for the "Term to NID MTE UNE Subloop Segment." In the event CLEC wishes to lease the Term to NID MTE UNE Subloop Segment from AT&T in lieu of AT&T's standard Term to NID UNE Subloop segment addressed in this 2.15.2.13.2, CLEC understands and agrees no performance measures and/or remedies shall apply to the Term to NID MTE UNE Subloop Segment as a result of the elimination of associated testing and reduction in functionality associated with the Term to NID MTE UNE Subloop Segment.
- 20.11 <u>Establishment of Term to NID MTE UNE Subloop Segment When No Intermediary Box is Installed</u>
- 20.11.1 In those instances where CLEC elects not to install an intermediary box or to have AT&T install an intermediary box pursuant to the SAA process outlined herein above, CLEC may still lease from AT&T Term to NID MTE UNE Subloop Segments which do not include traditional testing and the associated labor, at the recurring and non-recurring rates set forth in the applicable state Pricing Schedule for the "Term to NID MTE UNE Subloop Segment". In the event CLEC wishes to lease the Term to NID MTE UNE Subloop Segment from AT&T in lieu of AT&T's standard Term to NID UNE Subloop segment addressed in Section 9.15.2 above, CLEC understands and agrees no performance measures and/or remedies shall apply to the Term to NID MTE UNE Subloop Segment as a result of the elimination of associated testing and reduction in functionality associated with the Term to NID MTE UNE Subloop Segment. In such cases, AT&T will provide CLEC with access to the Term To NID MTE UNE Subloop via a cross connect. The AT&T technician will tag appropriately and will leave up to two feet of exposed wire at AT&T's terminal. The cross connect would then be terminated by the CLEC technician in the CLEC terminal, at a time of CLEC's own choosing. For security and safety, AT&T will incase the cross connect in conduit, a protective covered common path, between the AT&T terminal and the CLEC's terminal.

20.11.2 If CLEC elects this option to obtain access to the Term To NID UNE Subloop in an MTE Environment, neither the AT&T SAA process nor the intermediary box option would be required. Because CLEC would have full responsibility for terminating the AT&T cross-connect, AT&T could not require any CFA information from CLEC.

# **Attachment 3**

**Network Interconnection** 

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# **NETWORK INTERCONNECTION**

1	General
1.1	The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-Bound Traffic, and exchange access (Switched Access Traffic) on the following terms:
2	<b>Definitions:</b> (For the purpose of this Attachment)
	For purposes of this attachment only, the following terms shall have the definitions set forth below:
2.1	<b>Automatic Location Identification (ALI)</b> is a feature by which the address associated with the calling party's telephone number (ANI) is forwarded to the PSAP for display. Access to the ALI database is described in Attachment 2 to this Agreement.
2.2	<b>Automatic Number Identification (ANI)</b> corresponds to the seven-digit telephone number assigned by the serving local exchange carrier.
2.3	<b>AT&amp;T Trunk Group</b> is defined as a one-way trunk group carrying AT&T originated traffic to be terminated by ALEC.
2.4	<b>911 Service</b> is as described in this Attachment.
2.5	<b>Call Termination</b> has the meaning set forth for "termination" in 47 C.F.R. § 51.701(d).
2.6	<b>Call Transport</b> has the meaning set forth for "transport" in 47 C.F.R. § 51.701(c).
2.7	<b>Call Transport and Termination</b> is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
2.8	<b>Common (Shared) Transport</b> is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the The Telcordia® LERG <sup>TM</sup> Routing Guide (LERG).
2.9	<b>Dedicated Interoffice Facility</b> is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on

the other Party's network.

2.10	<b>End Office Switching</b> is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch.
2.11	<b>Fiber Meet</b> is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends.
2.12	<b>Final Trunk Group</b> is defined as the last choice trunk group between two (2) switches for which there is no alternate route.
2.13	<b>Integrated Services Digital Network User Part (ISUP)</b> is a message protocol to support call set-up and release for interoffice voice connections over SS7 signaling.
2.14	<b>Interconnection Point (IP)</b> is the physical telecommunications equipment interface that interconnects the networks of AT&T and ALEC.
2.15	IntraLATA Toll Traffic is as defined in this Attachment.
2.16	ISP-Bound Traffic is as defined in this Attachment.
2.17	<b>Local Channel</b> is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center.
2.18	Local Traffic is as defined in this Attachment.
2.19	Public Safety Answering Point (PSAP) is the answering location for 911 calls.
2.20	<b>Selective Routing (SR)</b> is a standard feature that routes an E911 call from the tandem to the designated PSAP based upon the address of the ANI of the calling party.
2.21	<b>Serving Wire Center (SWC)</b> is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP.
2.22	<b>Signaling System 7 (SS7)/Common Channel Signaling 7 (CCS7)</b> is an out-of-band signaling system used to provide basic routing information, call set-up and other call termination functions. Signaling is removed from the voice channel and put on a separate data network.
2.23	<b>Tandem Switching</b> is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching.
2.24	<b>Transit Traffic</b> is traffic originating on ALEC's network that is switched and/or transported by AT&T and delivered to a third party's network, or traffic

originating on a third party's network that is switched and/or transported by AT&T and delivered to ALEC's network.

- 2.25 **Section 251(b)(5) Traffic:** Section 251(b)(5) Traffic shall mean telecommunications traffic in which the originating End User of one Party and the terminating End User of the other Party are:
  - a. both physically located in the same ILEC Local Exchange Area as defined by the ILEC Local (or "General") Exchange Tariff on file with the applicable state commission or regulatory agency; or
  - b. both physically located within neighboring ILEC Local Exchange Areas that are within the same common mandatory local calling area. This includes but is not limited to, mandatory Extended Area Service (EAS), mandatory Extended Local Calling Service (ELCS), or other types of mandatory expanded local calling scopes.
- 2.26 **Meet Point Trunk Group**. Carries traffic between CLEC's End Users and Interexchange Carriers (IXCs) via <u>AT&T</u> Access or combined Local/Access Tandem Switches.

#### 3 Network Interconnection

- 3.1 This Attachment pertains only to the provision of network interconnection where ALEC owns, leases from a third party or otherwise provides its own switch(es).
- Network interconnection may be provided by the Parties at any technically feasible point within AT&T's network. Requests to AT&T for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request (BFR/NBR) Process set forth in Attachment 11.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within AT&T's serving territory in the LATA in which traffic is originating. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties.
- Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the other Party for Call Transport and Termination by the terminating Party.

3.2.3 Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-Bound Traffic exceeds 8.9 million minutes per month for three (3) consecutive months at the proposed location of the additional IP. AT&T will not request the establishment of an IP in a AT&T Central Office where physical or virtual collocation space is not available or where AT&T fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic the Parties must agree to the location of the IP(s).

#### 3.3 Interconnection via Dedicated Facilities

- 3.3.1 <u>Local Channel Facilities (Entrance Facility).</u> As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. For <u>AT&T NEVADA</u>, <u>AT&T TEXAS</u>, <u>AT&T OKLAHOMA</u>, <u>AT&T KANSAS</u>, <u>AT&T ARKANSAS</u>, <u>AT&T OHIO</u>, <u>AT&T MICHIGAN</u>, <u>AT&T WISCONSIN</u> and <u>AT&T CONNECTICUT</u>, the Local Channel facilities shall be billed to CLEC at AT&T's intrastate Access Services Tariff. For <u>AT&T CALIFORNIA</u>, <u>AT&T MISSOURI</u>, <u>AT&T ILLINOIS</u> and <u>AT&T INDIANA</u>; AT&T shall charge for such facilities as set forth in the Pricing Schedule.
- 3.3.2 <u>Dedicated Interoffice Facilities.</u> As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. For <u>AT&T NEVADA</u>, <u>AT&T TEXAS</u>, <u>AT&T OKLAHOMA</u>, <u>AT&T KANSAS</u>, <u>AT&T ARKANSAS</u>, <u>AT&T OHIO</u>, <u>AT&T MICHIGAN</u>, <u>AT&T WISCONSIN</u> and <u>AT&T CONNECTICUT</u>, the Dedicated Interoffice Facilities shall be billed to CLEC at AT&T's intrastate Access Services Tariff. For <u>AT&T CALIFORNIA</u>, <u>AT&T MISSOURI</u>, <u>AT&T ILLINOIS</u> and <u>AT&T INDIANA</u>; AT&T shall charge for such facilities as set forth in the Pricing Schedule.
- Fiber Meet. Notwithstanding Sections 3.2.1, 3.2.2, and 3.2.3 above, if ALEC elects to establish interconnection with AT&T pursuant to a Fiber Meet Local Channel, ALEC and AT&T shall jointly engineer, operate and maintain a Synchronous Optical Network (SONET) transmission system by which they shall interconnect their transmission and routing of Local Traffic and ISP-Bound Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, ALEC's SONET transmission system must be compatible with AT&T's equipment, and the Data Communications Channel (DCC) must be turned off.
- 3.4.1 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.2 The Parties shall agree to a Fiber Meet point between the AT&T Serving Wire Center and the ALEC Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the

fusion splice point for the Fiber Meet Point. AT&T shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type CLLI code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.

- 3.4.3 Upon verbal request by ALEC, AT&T shall allow ALEC access to the fusion splice point for the Fiber Meet point for maintenance purposes on ALEC's side of the Fiber Meet point.
- 3.4.4 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility which must be used exclusively for Local Traffic, Transit Traffic and ISP-Bound Traffic.

## 4 Interconnection Trunk Group Architectures

- 4.1 AT&T and ALEC shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Attachment. For trunking purposes, traffic will be routed based on the digits dialed by the originating End User and in accordance with the LERG.
- 4.2 ALEC shall establish an interconnection trunk group(s) every AT&T access tandem within the LATA for the delivery of ALEC's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and for the receipt and delivery of Transit Traffic.
- 4.2.1 Notwithstanding the forgoing, ALEC shall establish an interconnection trunk group(s) to all AT&T access and local tandems in the LATA where ALEC has homed (i.e., assigned) its NPA/NXXs. ALEC shall home its NPA/NXXs on the AT&T tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each AT&T tandem is defined in the LERG. ALEC shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.
- 4.2.2 Tandem Trunk Groups Single Tandem LATAs (For <u>AT&T ILLINOIS</u> only): Notwithstanding the foregoing, CLEC shall only be required to establish direct trunking to an <u>AT&T ILLINOIS</u> tandem if busy hour traffic reaches the DS-1 level for three consecutive months.
- 4.2.3 Tandem Trunk Groups Multiple Tandem LATAs (For <u>AT&T ILLINOIS</u> only): Notwithstanding the foregoing, CLEC shall only be required to establish direct trunking to an <u>AT&T ILLINOIS</u> tandem if busy hour traffic reaches the DS-1 level for three consecutive months.
- 4.3 Switched access traffic will be delivered to and from IXCs based on ALEC's NXX access tandem homing arrangement as specified by ALEC in the LERG.

- Any ALEC interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to ALEC from an AT&T switch, and (3) requires special AT&T switch translations and other network modifications will require ALEC to submit a BFR/NBR via the BFR/NBR Process as set forth in Attachment 11.
- 4.5 Recurring and nonrecurring rates associated with interconnecting trunk groups between AT&T and ALEC are set forth in the Pricing Schedule. To the extent a rate associated with the interconnecting trunk group is not set forth in the Pricing Schedule, the rate shall be as set forth in the appropriate AT&T intrastate Access Services Tariff.
- 4.6 ALEC shall be responsible for ordering any two-way trunks carrying Transit Traffic.
- 4.6.1 For <u>AT&T TEXAS</u>: Each Party is responsible for trunks and facilities on its side of the POI. For two-way interconnection trunking, each Party shall bear its proportionate cost for trunks and the interconnection facilities based on the relative usage.
- 4.7 All trunk groups will be provisioned as SS7 capable where technically feasible. If SS7 is not technically feasible, multi-frequency (MF) protocol signaling shall be used.
- In cases where ALEC is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the Access Service Request (ASR) process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through AT&T's Local Service Center (LSC) Project Management Group and ALEC's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than one hundred ninety-two (192) trunks on a single or multiple group(s) in a given AT&T local calling area.
- 4.10 <u>Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic</u>
- 4.10.1 Upon mutual agreement of the Parties in a joint planning meeting, the Parties shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic, ISP-Bound Traffic, Transit Traffic and IntraLATA Toll Traffic. ALEC shall order such two-way trunks via the ASR process. AT&T will use the Trunk Group Service

Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts in accordance with Section 6 below. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the other Party. Other trunk groups for operator services, directory assistance and intercept must be established pursuant to AT&T's intrastate Access Services Tariff and/or AT&T's FCC No. 1 Tariff.

- 4.10.2 <u>AT&T Access Tandem Interconnection.</u> AT&T Access Tandem interconnection at a single Access Tandem provides access to those End Offices subtending that access tandem (Intratandem Access). Access Tandem interconnection is available for any of the following access tandem architectures:
- 4.10.2.1 <u>Basic Architecture.</u> In the basic architecture, ALEC's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between ALEC and AT&T Access Tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between ALEC and ICOs, IXCs, other CLECs, CMRS providers, and other network providers with which ALEC desires to exchange traffic. This trunk group also carries ALEC originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single two-way trunk group terminating to ALEC. The LERG contains current routing and tandem serving arrangements.
- 4.10.2.2 One-Way Trunk Group Architecture. In one-way trunk group architecture, the Parties interconnect using two (2) separate trunk groups. A one-way trunk group provides Intratandem Access for ALEC-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for AT&T End Users, this trunk group also carries CLEC originated Transit Traffic transiting a single AT&T access tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. A second one-way trunk group carries AT&T-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for ALEC End Users. This trunk group carries Transit Traffic between ALEC and ICOs, other CLECs, CMRS providers and other network providers with which ALEC exchanges traffic. This trunk group also carries ALEC originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single oneway trunk group terminating to ALEC. The LERG contains current routing and tandem serving arrangements.

- 4.10.2.3 Two-Way Trunk Group Architecture. The two-way trunk group Architecture establishes one (1) two-way trunk group to provide Intratandem Access for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between ALEC and AT&T. In addition, this trunk group carries Transit Traffic between ALEC and ICOs, other CLECs, CMRS providers and other network providers with which ALEC exchanges traffic. This trunk group also carries ALEC originated Transit Traffic transiting a single AT&T Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. AT&T originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to ALEC. However, where ALEC is responsive in a timely manner to AT&T's transport needs for its originated traffic, AT&T originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-Bound Traffic and IntraLATA Toll Traffic. The LERG contains current routing and tandem serving arrangements.
- 4.10.2.3.1 Interconnection Trunk Groups in <u>AT&T CONNECTICUT</u> must be ordered and provisioned as one-way to accommodate billing and technical limitations
- 4.10.2.4 Intentionally Left Blank
- 4.10.2.5 Intentionally Left Blank
- 4.10.2.5.1 Intentionally Left Blank
- 4.10.2.5.2 Intentionally Left Blank
- 4.10.2.5.3 Intentionally Left Blank
- 4.10.2.5.4 Intentionally Left Blank
- 4.10.3 Local Tandem Interconnection
- 4.10.3.1 Local Tandem Interconnection arrangement allows ALEC to establish an interconnection trunk group(s) at AT&T local tandems for: (1) the delivery of ALEC-originated Local Traffic and ISP-Bound Traffic transported and terminated by AT&T to AT&T End Offices served by those AT&T local tandems, and (2) for local Transit Traffic transported by AT&T for third party network providers who have also established an interconnection trunk group(s) at those AT&T local tandems.
- 4.10.3.2 When a specified local calling area is served by more than one (1) AT&T local tandem, ALEC must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, ALEC may choose to establish an interconnection trunk group(s) at the AT&T local tandems where it has no codes homing but is not required to do so. It is ALEC's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third

party network providers to determine appropriate traffic routing to ALEC's codes. Likewise, ALEC shall obtain its routing information from the LERG.

- 4.10.3.3 Notwithstanding establishing an interconnection trunk group(s) to AT&T's local tandems, ALEC must also establish an interconnection trunk group(s) to AT&T Access Tandems within the LATA on which ALEC has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access and toll traffic, and traffic to Type 2A CMRS connections located at the Access Tandems. AT&T shall not switch SWA traffic through more than one AT&T access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the AT&T Access Tandem for completion.
- 4.10.3.4 AT&T's provisioning of Local Tandem Interconnection assumes that ALEC has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.
- 4.10.4 <u>Direct End Office-to-End Office Interconnection</u>
- 4.10.4.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the terminating Party on a direct end office-to-end office basis.
- 4.10.4.2 The Parties shall utilize direct end office-to-end office trunk groups under any one (1) of the following conditions:
- 4.10.4.2.1 <u>Tandem Exhaust.</u> If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between ALEC and AT&T.
- 4.10.4.2.2 Traffic Volume. To the extent either Party has the capability to measure the amount of traffic between ALEC's switch and a AT&T End Office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.4.2.3 <u>Mutual Agreement</u>. The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

- 4.10.5 Meet-Point Trunk Groups
- 4.10.5.1 IXC carried traffic shall be transported between CLEC's switch and the AT&T Access Tandem Switch or Local/Access Tandem Switch over a Meet Point Trunk Group separate from Section 251(b)(5)/IntraLATA Toll Traffic. The Meet Point Trunk Group will be established for the transmission and routing of exchange access traffic between CLEC's End Users and IXCs via an AT&T\_Access Tandem Switch or Local/Access Tandem Switch
- 4.10.5.1.1 Meet Point Trunk Groups shall be provisioned as two-way, and each Party is responsible for delivering traffic utilizing SS7 signaling, except MF signaling will be used on a separate Meet Point Trunk Group to complete originating calls to switched access customers that use MF FGD signaling protocol
- 4.10.5.1.2 When AT&T has more than one Access or Local/Access Tandem Switch in a local exchange area or LATA, CLEC shall establish a Meet Point Trunk Group to every AT&T Access or Local/Access Tandem Switch where CLEC has homed its NXX code(s) or is the code holder of a pooled code block
- 4.10.5.1.3 AT&T will not block switched access traffic delivered to any AT&T Access Tandem Switch or Local/Access Tandem Switch for completion on CLEC's network. The Parties understand and agree that Meet Point trunking arrangements are available and functional only to/from switched access customers who directly connect with any AT&T Access Tandem Switch or Local/Access Tandem Switch that CLEC's switch subtends in each LATA. In no event will AT&T be required to route such traffic through more than one of its Tandem Switches for connection to/from switched access customers. AT&T shall have no responsibility to ensure that any switched access customer will accept traffic that CLEC directs to the switched access customer
- 4.10.5.1.4 CLEC shall provide all SS7 signaling information including, without limitation, charge number and originating line information (OLI). For terminating FGD, AT&T will pass all SS7 signaling information including, without limitation, Calling Party Number (CPN) if it receives CPN from FGD carriers. All privacy indicators will be honored. Where available, network signaling information such as transit network selection (TNS) parameter, carrier identification codes (CIC) (CCS platform) and CIC/OZZ information (non SS7 environment) will be provided by CLEC wherever such information is needed for call routing or billing. The Parties will follow all Ordering and Billing Forum (OBF) adopted standards pertaining to TNS and CIC/OZZ codes
- 4.10.5.1.5 Notwithstanding anything to the contrary in this Agreement, all Switched Access Traffic shall be delivered to the terminating Party over feature group access trunks per the terminating Party's access tariff(s)

## 4.10.5.2 Toll Free Traffic

- 4.10.5.2.1 If ALEC chooses AT&T to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from AT&T's switches, all ALEC originating Toll Free traffic will be routed over the Meet Point Trunk Group. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.5.2.2 ALEC may choose to perform its own Toll Free database queries from its switch. In such cases, ALEC will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is an AT&T local or intraLATA Toll Free call, ALEC will route the post-query local or IntraLATA converted ten (10)-digit local number to AT&T over the local or intraLATA trunk group. If the query reveals the call is an interLATA Toll Free call, ALEC will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Meet Point Trunk Group to carriers that are not directly connected to ALEC's network but that are connected to AT&T's Access Tandem.
- 4.10.5.2.3 All post-query Toll Free calls for which ALEC performs the SSP function, if delivered to AT&T, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a AT&T Access Tandem within the LATA.

# 5 Network Design And Management For Interconnection

- 5.1 <u>Network Management and Changes.</u> The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS1 pursuant to Telcordia Standard No. GR-NWT-00499. Where ALEC chooses to utilize SS7 signaling, also known as CCS7, SS7 connectivity is required between the ALEC switch and the AT&T STP. AT&T will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the AT&T Guidelines to Technical Publication, GR-905-Core. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.
- 5.3 <u>Network Management Controls.</u> Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network

management controls (e.g., call gapping) to alleviate or prevent network congestion.

### **6** Forecasting for Trunk Provisioning

- Within six (6) months after execution of this Agreement, ALEC shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within AT&T's region. Upon receipt of ALEC's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed Confidential Information under the General Terms and Conditions.
- At a minimum, the forecast shall include the projected quantity of Transit Trunks, ALEC-to-AT&T one-way trunks (ALEC Trunks), AT&T-to-ALEC one-way trunks (AT&T Trunk Groups) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six (6) months and shall include an estimate of the current year plus the next two (2) years total forecasted quantities. The Parties shall mutually develop AT&T Trunk Groups and/or two-way interconnection trunk forecast quantities.
- All forecasts shall include, at a minimum, Access Carrier Terminal Location (ACTL), trunk group type (e.g., local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for ALEC location and AT&T location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- Once initial interconnection trunk forecasts have been developed, ALEC shall continue to provide interconnection trunk forecasts at mutually agreeable intervals. ALEC shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk Group and/or two-way interconnection trunk forecasts as described in Section 6.1.1 above.
- The submission and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.

## 6.4 Trunk Utilization

- 6.4.1 For the AT&T Trunk Groups that are Final Trunk Groups (AT&T Final Trunk Groups), AT&T and ALEC shall monitor traffic on each AT&T Final Trunk Group that is ordered and installed. The Parties agree that the AT&T Final Trunk Groups will be utilized at sixty percent (60%) of the time consistent busy hour utilization level within ninety (90) days of installation. The Parties agree that the AT&T Final Trunk Groups will be utilized at eighty percent (80%) of the time consistent busy hour utilization level within one hundred eighty (180) days of installation. Any AT&T Final Trunk Group not meeting the minimum thresholds set forth in this Section are defined as "under-utilized" trunks. Subject to Section 6.4.2 below, AT&T may disconnect any under-utilized AT&T Final Trunk Groups and ALEC shall refund to AT&T the associated nonrecurring and recurring trunk and facility charges paid by AT&T, if any.
- AT&T's CISC will notify ALEC of any under-utilized AT&T Trunk Groups and the number of such trunk groups that AT&T wishes to disconnect. AT&T will provide supporting information either by email or facsimile to the designated ALEC interface. ALEC will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which ALEC expects to need such trunks. AT&T's CISC Project Manager and Circuit Capacity Manager (CCM) will discuss the information with ALEC to determine if agreement can be reached on the number of AT&T Final Trunk Groups to be removed. If no agreement can be reached, AT&T will issue disconnect orders to ALEC. The due date of these orders will be four (4) weeks after ALEC was first notified in writing of the underutilization of the trunk groups.
- To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.
- 6.4.4 For the two-way trunk groups, AT&T and ALEC shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within ninety (90) days of the installation of the AT&T two-way trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within one hundred eighty (180) days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "under-utilized" trunks. AT&T will request the disconnection of any under-utilized two-way trunk(s) and ALEC shall refund to AT&T the associated nonrecurring and recurring trunk and facility charges paid by AT&T, if any.

- 6.4.4.1 AT&T's CISC will notify ALEC of any under-utilized two-way trunk groups and the number of trunks that AT&T wishes to disconnect. AT&T will provide supporting information either by email or facsimile to the designated ALEC interface. ALEC will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the two-way trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which ALEC expects to need such trunks. AT&T's CISC Project Manager and CCM will discuss the information with ALEC to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, ALEC will issue disconnect orders to AT&T. The due date of these orders will be four (4) weeks after ALEC was first notified in writing of the under-utilization of the trunk groups.
- 6.4.4.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.

# 7 Local Dialing Parity

7.1 AT&T and ALEC shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call.

#### **8** Interconnection Compensation

- 8.1 Compensation for Call Transport and Termination for Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic
- 8.1.1 For the purposes of this Attachment and for intercarrier compensation for Local Traffic exchanged between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call that originates in one exchange and terminates in either the same exchange, or other local calling area (i.e., a corresponding Extended Area Service) ("EAS") associated with the originating exchange.
- 8.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.
- 8.1.2 For purposes of this Attachment and for intercarrier compensation for ISP-Bound Traffic exchanged between the Parties, ISP-Bound Traffic is defined as calls to an information service provider or Internet Service Provider (ISP) that are dialed by using a local dialing pattern (seven (7) or ten (10) digits) by a calling party in one (1) exchange to an ISP server or modem in either the same exchange or other local calling area (i.e. a corresponding Extended Area Service ("EAS") associated with the originating exchange as defined and specified in Section A3 of AT&T's

GSST. ISP-Bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.

- Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 ("ISP Order on Remand"), AT&T and ALEC agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to AT&T or ALEC that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. AT&T and ALEC further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to AT&T or ALEC that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.
- 8.1.3.1 The Parties shall compensate each other for the costs of transporting and terminating all Local Traffic and ISP-bound Traffic as follows:
- 8.1.3.2 The Parties agree that the applicable single rate identified in 8.1.3.2.1 below, which is also set forth in the price schedule to this Agreement, will be the only rate applicable for the call transport and termination of Local Traffic and ISP-bound Traffic in accordance with the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 (ISP Order on Remand) and through the expiration date of this Agreement. However, the elemental rates set forth in the price schedule of this Attachment shall apply through the term of this Agreement for Transit Traffic, as described in Section 8.1.4 below.
- 8.1.3.2.1 The minute of use rate applicable to the compensation of Local Traffic and ISP-Bound Traffic shall be that rate approved by the FCC in the ISP Order on Remand, which is \$.0007 per minute of use.
- 8.1.3.3 Intentionally Left Blank
- 8.1.3.3.1 Intentionally Left Blank
- 8.1.3.3.2 Intentionally Left Blank
- 8.1.4 The appropriate elemental rates set forth in the price schedule shall apply for Transit Traffic as described in this Attachment.
- 8.1.5 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-Bound Traffic for purposes of determining compensation for the call.
- 8.1.6 IntraLATA Toll Traffic is defined as all traffic, regardless of transport protocol method, that originates and terminates within a single LATA that is not Local Traffic or ISP-Bound traffic under this Attachment.

- 8.1.6.1 For terminating its intraLATA toll traffic on the other Party's network, the originating Party will pay the terminating Party AT&T's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in AT&T's intrastate Access Services Tariffs and/or AT&T's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission. The appropriate charges will be determined by the routing of the call. Additionally, if one (1) Party is the other Party's End User's presubscribed interexchange carrier or if one (1) Party's End User uses the other Party as an interexchange carrier on a 101XXXX basis, the originating party will charge the other Party the appropriate AT&T originating switched access tariff rates as set forth in AT&T's intrastate Access Services Tariff and/or AT&T's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission.
- 8.1.7 Foreign Exchange (FX) services are retail service offerings purchased by FX customers which allow such FX customers to obtain exchange service from a mandatory local calling area other than the mandatory local calling area where the FX customer is physically located, but within the same LATA as the number that is assigned. FX service enables particular end-user customers to avoid what might otherwise be toll calls between the FX customer's physical location and customers in the foreign exchange. FX Telephone Numbers" are those telephone numbers with rating and routing point that are different from those of the geographic area in which the End User is physically located. FX Telephone Numbers that deliver second dial tone and the ability for the calling party to enter access codes and an additional recipient telephone number remain classified as Feature Group A (FGA) calls, and are subject to the originating and terminating carrier's tariffed Switched Exchange Access rates (also known as "Meet Point Billed" compensation). There are two types of FX service:
- 8.1.7.1 "Dedicated FX Traffic" shall mean those calls routed by means of a physical, dedicated circuit delivering dial tone or otherwise serving an End User's station from a serving Central Office (also known as End Office) located outside of that station's mandatory local calling area. Dedicated FX Service permits the End User physically located in one exchange to be assigned telephone numbers resident in the serving Central (or End) Office in another, "foreign," exchange, thereby creating a local presence in that "foreign" exchange.
- 8.1.7.2 "Virtual Foreign Exchange (FX) Traffic" and "FX-type Traffic" shall refer to those calls delivered to telephone numbers that are rated as local to the other telephone numbers in a given mandatory local calling area, but where the recipient End User's station assigned that telephone number is physically located outside of that mandatory local calling area. Virtual FX Service also permits an End User physically located in one exchange to be assigned telephone numbers resident in the serving Central (or End) Office in another, "foreign," exchange, thereby creating a local presence in the "foreign" exchange. Virtual FX Service differs from Dedicated FX Service, however, in that Virtual FX End Users continue to draw dial tone or are otherwise served from a Central (or End) Office which may provide service across more than one Commission-prescribed mandatory local calling area, whereas Dedicated FX Service End Users draw dial

tone or are otherwise served from a Central (or End) Office located outside their mandatory calling area.

- 8.1.7.3 FX Traffic is not Section 251(b)(5) Traffic and instead the transport and termination compensation for FX Traffic is subject to a Bill and Keep arrangement in AT&T-12STATE.
- 8.1.7.3.1 To the extent that ISP-Bound Traffic is provisioned via an FX-type arrangement, such traffic is subject to a Bill and Keep arrangement. "Bill and Keep" refers to an arrangement in which neither of two interconnecting parties charges the other for terminating FX traffic that originates on the other party's network.
- 8.1.7.4 Intentionally Left Blank
- 8.1.7.5 Pursuant to the Connecticut Commission Arbitration Award in Docket. 01-01-29RE01, the originating Party will bill the terminating Party the appropriate originating access charges for all traffic, except ISP-Bound Traffic, that is terminated to a number that is provisioned as a Virtual FX, Dedicated FX or FX-type service as defined in Section 8.1.7.1 and 8.1.7.2 above in AT&T CONNECTICUT. In such circumstances, for ISP-Bound Traffic the appropriate compensation mechanism is bill and keep.
- 8.1.7.6 Segregating and Tracking FX Traffic
- 8.1.7.6.1 For <u>AT&T-12STATE</u>, the terminating carrier is responsible for separately identifying IntraLATA Virtual FX, Dedicated FX, and FX-type Traffic from other types of Intercarrier traffic for compensation purposes. The terminating carrier will be responsible for providing the originating carrier with an FX Usage Summary which includes a ten (10) digit telephone number level detail of the minutes of use terminated to FX Telephone Numbers on its network each month (or in each applicable billing period, if not billed monthly), or by any means mutually agreed by the Parties.
- 8.1.7.7 Terminating carrier will not assess compensation charges to the Voice FX MOU and ISP FX MOU in <u>AT&T-12STATE</u>.
- 8.1.7.7.1 Intentionally left blank
- 8.1.7.8 For <u>AT&T CONNECTICUT</u>, FX traffic must be identified as voice FX and ISP FX. <u>AT&T CONNECTICUT</u> will work with CLEC in reviewing its data to determine the volume of IntraLATA FX traffic being exchanged for an agreed-upon period of time. The parties may agree to use traffic studies, retail sales of Dedicated FX lines, or any other agreed method of estimating the FX traffic to be assigned a factor. Once the data review is completed, the Parties will estimate the percentage of minutes of use that is attributable to FX traffic. For <u>AT&T CONNECTICUT</u> ISP FX percentage will be assigned ("PIFX") and voice FX percentage will be assigned ("PVFX"). The PIFX and PVFX ("FX factor") will

be used in lieu of providing the actual minutes of use data. This plan will be applied on an individual CLEC basis.

- 8.1.7.8.1 The FX factor will be applied to the measured local usage minutes of use ("MOU") and result in the following billing adjustments:
  - (i) Terminating carrier will multiply the measured local MOU by the FX factor to calculate the IntraLATA FX traffic.
  - (ii) Terminating carrier will subtract both the voice FX MOU and ISP FX MOU from the measured local MOU.
  - (iii) Terminating carrier will apply the appropriate compensation rate to the adjusted local MOU for Section 251(b)(5) Traffic, and ISP-Bound Traffic, as set forth above.
  - (iv) Terminating carrier will not assess compensation charges to the ISP FX MOU in <u>AT&T CONNECTICUT</u> where such traffic is subject to a Bill and Keep Arrangement.
  - (v) Originating carrier will apply the appropriate originating access charges only to the Voice FX MOU in <u>AT&T CONNECTICUT</u>.
- 8.1.7.9 The FX factor may be adjusted by the Parties on a quarterly basis.
- 8.1.7.10 Either Party may request an audit of the FX Usage Summary or the FX Factor on no fewer than thirty (30) business day's written notice and any audit shall be accomplished during normal business hours at the office of the Party being audited. Such audit must be performed by a mutually agreed-to auditor paid for by the Party requesting the audit. Such audits shall be requested within six months of having received the FX Usage Summary or the FX Factor and associated usage from the other Party and may not be requested more than twice per year, once per calendar year, unless the audit finds there has been a 20% or higher net error or variance in calculations, in which case a subsequent audit is required. Based upon the audit, previous compensation, billing and/or settlements will be adjusted for the past six (6) months.
- 8.1.7.11 If the FX factor is adjusted based upon the audit results, the adjusted FX factor will apply for the six (6) month period following the completion of the audit. If, as a result of the audit, either Party has overstated the FX factor or underreported the FX Usage by twenty percent (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit and will pay for the cost of a subsequent audit which is to happen within nine (9) months of the initial audit.
- 8.1.7.12 Private Line Services include private line-like and special access services and are not subject to intercarrier compensation. Private Line Services are defined as a digital point-to-point connection that provides a dedicated circuit of presubscribed bandwidth between any two points. Private Line Services are used to consolidate communications over one line for voice, data, video and multimedia.

- 8.1.7.13 The Parties recognize and agree that ISP and Internet traffic (excluding ISP-Bound Traffic) could also be exchanged outside of the applicable local calling scope, or routed in ways that could make the rates and rate structure in Section 8 not apply, including but not limited to ISP calls that fit the underlying Agreement's definitions of:
  - FX Traffic
  - Optional EAS Traffic
  - IntraLATA Toll Traffic
  - 800, 888, 877, ("8YY") Traffic
  - Feature Group A Traffic
  - MCA Traffic
- 8.1.7.14 The Parties agree that, for the purposes of this Attachment, either Party's End Users remain free to place ISP calls under any of the above classifications. Notwithstanding anything to the contrary herein, to the extent such ISP calls are placed, the Parties agree that Sections 4 and 5 above do not apply. The applicable rates, terms and conditions for: (a) FX Traffic are set forth in Section 8.1.7.3 (b) Optional EAS Traffic are set forth in Section 7; (c) 8YY Traffic are set forth in Section 10; (d) Feature Group A Traffic are set forth in Section 6.2; (e) IntraLATA Toll Traffic are set forth in Section 12; and/or (f) MCA Traffic are set forth in Section 8.
- 8.2 Intentionally Left Blank
- 8.3 <u>Jurisdictional Reporting (Section 8.3-8.3.5 is specific to AT&T-CA and AT&T-NV)</u>
- 8.3.1 Percent Local Use (PLU). Each Party shall report to the other a PLU factor. The application of the PLU will determine the amount of local or ISP-Bound minutes to be billed to the other Party. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month based on local and ISP-Bound usage for the past three (3) months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in AT&T's Jurisdictional Factors Reporting Guide.
- 8.3.2 Intentionally Left Blank
- 8.3.3 Intentionally Left Blank
- 8.3.4 Notwithstanding the provisions in Section 8.3.1 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information may, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (i.e., PLU), in lieu of those provided by the other Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional

reporting factors, such terminating Party shall notify the originating Party at least fifteen (15) days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. After such notification the terminating Party may provide supporting data to justify the reported factor. In the event a dispute arises, the Parties may seek to resolve the dispute related to AT&T's determined factors thru the Dispute Resolution process in the General Terms and Conditions of this Agreement.

- 8.3.5 Audits. On thirty (30) days written notice, ALEC must provide AT&T the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. ALEC shall retain records of call detail for a minimum of nine (9) months from which the PLU can be ascertained. The audit shall be conducted during normal business hours at an office designated by ALEC. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by an independent auditor chosen by AT&T. ALEC's PLU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two (2) quarters following the completion of the audit. If, as a result of an audit, ALEC is found to have overstated the PLU by twenty percentage points (20%) or more, ALEC shall reimburse AT&T for the cost of the audit.
- 8.4 <u>Compensation for IntraLATA 8XX Traffic.</u> AT&T will charge the appropriate switched access charges as set forth in the AT&T intrastate Access Services Tariff to the IXC that is responsible for terminating the 8XX to the appropriate Wide Area Telecommunications Service (WATS) or Plain Old Telephone Service (POTS) number. ALEC will pay AT&T the database query charge as set forth in the AT&T Intrastate Access Services Tariff. ALEC will be responsible for any applicable Common Channel Signaling (SS7).
- 8.4.1 Records for 8XX Billing. Where technically feasible, each Party will provide to the other Party the appropriate records, in accordance with industry standards, necessary for billing intraLATA 8XX providers. The records provided will be in a standard EMI format.
- 8.4.2 <u>8XX Access Screening.</u> AT&T's provision of 8XX TFD to ALEC requires interconnection from ALEC to AT&T's 8XX Signal Channel Point. Such interconnections shall be established pursuant to AT&T's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. ALEC shall establish SS7 interconnection at the AT&T LSTPs serving the AT&T 8XX Signal Channel Points that ALEC desires to query. The terms and conditions for 8XX TFD are set out in AT&T's intrastate Access Services Tariff.
- 8.5 Mutual Provision of Switched Access Service
- 8.5.1 <u>Switched Access Traffic.</u> Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the

origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any PSTN interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for the origination or termination of the call, shall be considered Switched Access Traffic.

- 8.5.1.1 Sections 8.5.1.1-8.5.1.1.1 apply to <u>AT&T OKLAHOMA</u>, <u>AT&T MISSOURI</u>, AT&T ARKANSAS and AT&T ILLINOIS: For purposes of this Section, Parties is defined as AT&T and CLEC. For purposes of this Agreement only, Switched Access Traffic shall mean all traffic that originates from an end user physically located in one local exchange and delivered for termination to an end user physically located in a different local exchange (excluding traffic from exchanges sharing a common mandatory local calling area as defined in AT&T's local exchange tariffs on file with the applicable state commission) including, without limitation, any traffic that (i) terminates over a Party's circuit switch, including traffic from a service that originates over a circuit switch and uses Internet Protocol (IP) transport technology (regardless of whether only one provider uses IP transport or multiple providers are involved in providing IP transport) and/or (ii) originates from the end user's premises in IP format and is transmitted to the switch of a provider of voice communication applications or services when such switch utilizes IP technology. Notwithstanding anything to the contrary in this Agreement, with the exception of FX Section 8.1.7 above, all Switched Access Traffic shall be delivered to the terminating Party over feature group access trunks per the terminating Party's access tariff(s) and shall be subject to applicable intrastate and interstate switched access charges; provided, however, the following categories of Switched Access Traffic are not subject to the above stated requirement relating to routing over feature group access trunks:
  - (i) IntraLATA toll Traffic or Optional EAS Traffic from a CLEC end user that obtains local dial tone from CLEC where CLEC is both the Section 251(b)(5) Traffic provider and the intraLATA toll provider,
  - (ii) IntraLATA toll Traffic or Optional EAS Traffic from an AT&T end user that obtains local dial tone from AT&T where AT&T is both the Section 251(b)(5) Traffic provider and the intraLATA toll provider;
  - (iii) Switched Access Traffic delivered to AT&T from an Interexchange Carrier (IXC) where the terminating number is ported to another CLEC and the IXC fails to perform the Local Number Portability (LNP) query; and/or
  - (iv) Switched Access Traffic delivered to either Party from a third party competitive local exchange carrier over interconnection trunk groups carrying

Section 251(b)(5) Traffic and ISP-Bound Traffic (hereinafter referred to as "Local Interconnection Trunk Groups") destined to the other Party.

Notwithstanding anything to the contrary in this Agreement, each Party reserves it rights, remedies, and arguments relating to the application of switched access charges for traffic exchanged by the Parties prior to the Effective Date of this Agreement and described in the FCC's Order issued in the Petition for Declaratory Ruling that AT&T's Phone-to-Phone IP Telephony Services Exempt from Access Charges, WC Docket No. 01-361(Released April 21, 2004).

8.5.1.1.1 In the limited circumstances in which a third party competitive local exchange carrier delivers Switched Access Traffic as described in Section 8.5.1 above to either Party over Local Interconnection Trunk Groups, such Party may deliver such Switched Access Traffic to the terminating Party over Local Interconnection Trunk Groups. If it is determined that such traffic has been delivered over Local Interconnection Trunk Groups, the terminating Party may object to the delivery of such traffic by providing written notice to the delivering Party pursuant to the notice provisions set forth in the General Terms and Conditions and request removal of such traffic. The Parties will work cooperatively to identify the traffic with the goal of removing such traffic from the Local Interconnection Trunk Groups. If the delivering Party has not removed or is unable to remove such Switched Access Traffic as described in Section 6.24.1 (iv) above from the Local Interconnection Trunk Groups within sixty (60) days of receipt of notice from the other party, the Parties agree to jointly file a complaint or any other appropriate action with the applicable Commission to seek any necessary permission to remove the traffic from such interconnection trunks up to and including the right to block such traffic and to obtain compensation, if appropriate, from the third party competitive local exchange carrier delivering such traffic to the extent it is not blocked.

### 8.5.1.1.1.1 VOICE OVER INTERNET PROTOCAL (VOIP) {AT&T WISCONSIN}:

8.5.1.1.1.1.1 For purposes of this Section 8.5.1.1.1.1, Parties is defined as AT&T WISCONSIN and CLEC. Notwithstanding any other provision of this Agreement, AT&T WISCONSIN and CLEC (collectively the Parties) shall exchange enhanced/information services traffic, including without limitation Voice Over Internet Protocol ("VOIP") traffic and other enhanced services traffic (collectively, "IS Traffic"), in accordance with this section. IS Traffic is defined as traffic that undergoes a net protocol conversion, as defined by the FCC, between the calling and called parties, and/or traffic that features enhanced services that provide customers a capability for generating, acquiring storing, transforming, processing, retrieving, utilizing, or making available information. The Parties shall exchange IS Traffic over the same interconnection trunk groups used to exchange local traffic. In addition to other jurisdictional factors the Parties may report to one another under this Agreement, the Parties shall report a Percent Enhanced Usage ("PEU") factor on a statewide basis. The numerator of the PEU factor shall be the number of minutes of IS Traffic sent to the other Party

for termination to such other Party's customers. The denominator of the PEU factor shall be the total combined number of minutes of traffic, including IS Traffic, sent over the same trunks as IS Traffic. Either Party may audit the other Party's PEU factors pursuant to the audit provisions of this Agreement. The Parties shall compensate each other for the exchange of IS Traffic applying the same rate elements used by the Parties for the exchange of ISP-bound traffic whose dialing patterns would otherwise indicate the traffic is local traffic. This compensation regime for IS Traffic shall apply regardless of the locations of the calling and called parties, and regardless of the originating and terminating NPA/NXXs.

- 8.5.2 If a AT&T End User chooses ALEC as their presubscribed interexchange carrier, or if a AT&T End User uses ALEC as an interexchange carrier on a 101XXXX basis, AT&T will charge ALEC the appropriate AT&T tariff charges for originating switched access services.
- Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in AT&T's intrastate Access Services Tariff.
- When ALEC's end office switch provides an access service connection to or from an IXC by a direct trunk group to the IXC utilizing AT&T facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, single-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by ALEC as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish MPB for all applicable traffic. The Parties shall utilize a thirty (30) day billing period.
- 8.5.4.1 When ALEC's end office subtends the AT&T Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via AT&T's Access Tandem switch, AT&T, as the tandem company agrees to provide to ALEC, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.
- 8.5.5 AT&T, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 8.5.6 ALEC agrees not to deliver switched access traffic to AT&T for termination except over ALEC ordered switched access trunks and facilities.

## 8.6 Transit Traffic

- 8.6.1 AT&T shall provide tandem switching and transport services for ALEC's Transit Traffic. Rates for local Transit Traffic and ISP-Bound Transit Traffic shall be the applicable rate elements for Tandem Switching, Common Transport and Tandem Intermediary Charge as set forth in the price schedule. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between ALEC and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between ALEC and Wireless Type 2A shall not be treated as Transit Traffic from a routing or billing perspective until AT&T and the Wireless carrier have the capability to properly MPB in accordance with MECAB guidelines.
- 8.6.2 The delivery of traffic that transits the AT&T network is excluded from any AT&T billing guarantees. AT&T agrees to deliver Transit Traffic to the terminating carrier; provided, however, that ALEC is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the AT&T network. AT&T will not be liable for any compensation to the terminating carrier or to ALEC. In the event that the terminating third party carrier imposes on AT&T any charges or costs for the delivery of Transit Traffic, ALEC shall reimburse AT&T for such charges or costs. For AT&T WISCONSIN: Transit traffic will be delivered pursuant to Section 8 of this Attachment. Where the Parties are performing a transiting function as defined in Section 8, the transiting Party will pass the original and true CPN if it is received from the originating third party. If traffic is delivered over other than local/intralata trunk groups, and if the original and true CPN is not received from the originating third party, the Party performing the transiting function will pass on the same information it uses to bill the originating thirty party. The party performing the transiting function shall not be billed as the default originator.
- 8.7 For purposes of intercarrier compensation, AT&T will not be responsible for any compensation associated with the exchange of traffic between ALEC and a CLEC utilizing AT&T switching. Where technically feasible, AT&T will use commercially reasonable efforts to provide records to ALEC to identify those CLECs utilizing AT&T switching with whom ALEC has exchanged traffic. Such traffic shall not be considered Transit Traffic from a routing or billing perspective, but instead will be considered as traffic exchanged solely between ALEC and the CLEC utilizing AT&T switching.
- 8.8 OPTIONAL CALLING AREA TRAFFIC <u>AT&T ARKANSAS</u>, <u>AT&T</u> KANSAS AND AT&T TEXAS
- 8.8.1 Compensation for Optional Calling Area (OCA) Traffic, (also known as Optional Extended Area Service and Optional EAS) is for the termination of intercompany traffic to and from the Commission approved one-way or two-way optional exchanges(s) and the associated metropolitan area except mandatory extended

traffic as addressed in Section 2.25 above. The transport and termination rate applies when <u>AT&T ARKANSAS</u>, <u>AT&T KANSAS</u> or <u>AT&T TEXAS</u> transports traffic and terminates it at its own switch.

8.8.2 In the context of this Attachment, Optional Calling Areas (OCAs) exist only in the states of Arkansas, Kansas and Texas, and are outlined in the applicable state Local Exchange tariffs. This rate is independent of any retail service arrangement established by either Party. CLEC and <u>AT&T ARKANSAS</u>, <u>AT&T KANSAS</u> and <u>AT&T TEXAS</u> are not precluded from establishing their own local calling areas or prices for purposes of retail telephone service; however the terminating rates to be used for any such offering will still be administered as described in this Attachment.

#### 8.9 MCA TRAFFIC -- AT&T MISSOURI

- 8.9.1 For compensation purposes in the state of Missouri, Section 251(b)(5) Traffic and ISP-Bound Traffic shall be further defined as "Metropolitan Calling Area (MCA) Traffic" and "Non-MCA Traffic." MCA Traffic is traffic originated by a party providing a local calling scope plan pursuant to the Missouri Public Service Commission Orders in Case No. TO-92-306 and Case No. TO-99-483 (MCA Orders) and the call is Section 251(b)(5) Traffic based on the calling scope of the originating party pursuant to the MCA Orders. Non-MCA Traffic is all Section 251(b)(5) Traffic and ISP-Bound Traffic that is not defined as MCA Traffic.
- 8.9.1.1 Either party providing Metropolitan Calling Area (MCA) service shall offer the full calling scope prescribed in Case No. TO-92-306, without regard to the identity of the called party's local service provider. The parties may offer additional toll-free outbound calling or other services in conjunction with MCA service, but in any such offering the party shall not identify any calling scope other than that prescribed in Case No. TO-92-306 as "MCA" service.
- Pursuant to the Missouri Public Service Commission Order in Case No. TO-99-483, MCA Traffic shall be exchanged on a bill-and-keep intercompany compensation basis meaning that the party originating a call defined as MCA Traffic shall not compensate the terminating party for terminating the call.
- 8.9.2 The parties agree to use the Local Exchange Routing Guide (LERG) to provision the appropriate MCA NXXs in their networks. The LERG should be updated at least forty-five (45) days in advance of opening a new code to allow the other party the ability to make the necessary network modifications. If the Commission orders the parties to use an alternative other than the LERG, the parties will comply with the Commission's final order.
- 8.9.3 If CLEC provides service via resale or in conjunction with ported numbers in the MCA, the appropriate MCA NXXs will be updated by <u>AT&T SOUTHWEST</u> REGION 5-STATE

#### 9 Ordering Charges

9.1 The facilities purchased pursuant to this Attachment shall be ordered via the ASR process.

9.2 The rates, terms and conditions associated with submission and processing of ASRs are as set forth in AT&T's applicable Tariff.

#### 10 Basic 911 and E911 Interconnection

- 10.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- 10.2 <u>Basic 911 Interconnection.</u> ALEC will be required to arrange to accept 911 calls from its End Users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate ten (10) digit directory number as stated on the list provided by AT&T. ALEC will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, ALEC will be required to begin using E911 procedures. CLEC will transport 911 calls from each point of interconnection to the AT&T Selective Router location.

CLEC acknowledges that its End Users in a single local calling scope may be served by different Selective Routers and CLEC shall be responsible for providing interconnection facilities to route 911 calls from its End Users to the proper E911 Selective Router

- 10.3 E911 Interconnection. ALEC shall install a minimum of two (2) dedicated trunks originating from its SWC and terminating to the appropriate E911 tandem. The SWC must be in the same LATA as the E911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital (1.544 Mb/s) interface (DS1 facility). The configuration shall use CAMA-type signaling with MF pulsing or SS7/ISUP signaling either of which shall deliver ANI with the voice portion of the call (SS7 may be required at the direction of the PSAP). If SS7/ISUP connectivity is used, ALEC shall follow the procedures as set forth in Appendix A of the CLEC Users Guide to E911 for Facility Based Providers that is located on the AT&T CLEC Online website. If the user interface is digital, MF pulses as well as other AC signals shall be encoded per the u-255 Law convention. ALEC will be required to provide AT&T daily updates to the E911 database. ALEC will be required to forward 911 calls to the appropriate E911 tandem along with ANI based upon the current E911 end office to tandem homing arrangement as provided by AT&T. If the E911 tandem trunks are not available, ALEC will be required to route the call to a designated seven (7) digit or ten (10) digit local number residing in the appropriate PSAP. This call will be transported over AT&T's interoffice network and will not carry the ANI of the calling party. ALEC shall be responsible for providing AT&T with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its End Users.
- Trunks and facilities for 911 Interconnection may be ordered by ALEC from AT&T pursuant to the terms and conditions set forth in this Attachment.

10.5

The detailed practices and procedures for 911/E911 interconnection are contained in the Attachment E911.

### 11 SS7 Network Interconnection

- 11.1 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable interoperability of CLASS features and functions except for call return. SS7 signaling parameters will be provided, including but not limited to ANI, originating line information (OLI) calling company category and charge number. Privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate SS7 based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges. Nothing herein shall obligate or otherwise require AT&T to send SS7 messages or call-related database queries to ALEC's or any other third party's call-related database, unless otherwise agreed to by the Parties under a separate agreement.
- 11.2 <u>Signaling Call Information.</u> AT&T and ALEC will send and receive ten (10) digits for Local Traffic. Additionally, AT&T and ALEC will exchange the proper call information, (i.e., originated call company number and destination call company number, CIC, and OZZ) including all proper translations for routing between networks and any information necessary for billing.
- SS7 Network Interconnection is the interconnection of ALEC LSTP switches or ALEC local or tandem switching systems with AT&T STP switches. This interconnection provides connectivity that enables the exchange of SS7 messages among AT&T switching systems and databases, ALEC local or tandem switching systems, and other third party switching systems directly connected to the AT&T SS7 network.
- 11.3.1 If SS7 services are provided by AT&T, they will be provided in accordance with the provisions of applicable access tariffs.
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# ATTACHMENT 3a 911

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#### **ATTACHMENT 911**

#### 1. INTRODUCTION

- 1.1 This Attachment sets forth terms and conditions by which the applicable AT&T Inc. (AT&T)-owned Incumbent Local Exchange Carrier (ILEC) will provide CLEC with access to the applicable AT&T-owned ILEC's 911 and E911 Databases and provide interconnection and Call Routing for purposes of 911 call completion to a Public Safety Answering Point (PSAP) as required by Section 251 of the Act.
- 1.2 The Parties acknowledge and agree that AT&T can only provide E911 Service in territory where an AT&T is the E911 network provider, and then only that E911 service configuration as purchased by the E911 Customer or PSAP. AT&T's E911 Selective Routers and E911 Database Management System are by mutual agreement being provided on an "as is" basis.
- 1.3 For CLECs with their own switches, AT&T shall provide access to its E911 Selective Routers as described herein only where the PSAP and/or E911 Customer served by the E911 Selective Routers has approved CLEC to carry E911 Emergency Services calls, which approval is subject to being revoked, conditioned, or modified by the PSAP and/or E911 Customer at any time.

#### 2. **DEFINITIONS**

- 2.1 "911 System" means the set of network, database and customer premise equipment (CPE) components required to provide 911 service.
- 2.2 "911 Trunk" means a trunk capable of transmitting Automatic Number Identification (ANI) associated with a call to 911 from CLEC's End Office to the E911 system.
- 2.3 "Automatic Location Identification" or "ALI" means the automatic display at the PSAP of the caller's telephone number, the address/location of the telephone and, in some cases, supplementary emergency services information.
- 2.4 "Automatic Number Identification" or "ANI" means the telephone number associated with the access line from which a call to 911 originates.
- 2.5 "Company Identifier" or "Company ID" means a three to five (3 to 5) character identifier chosen by the Local Exchange Carrier that distinguishes the entity providing dial tone to the End-User. The Company Identifier is maintained by NENA in a nationally accessible database.
- 2.6 "Database Management System" or "DBMS" means a system of manual procedures and computer programs used to create, store and update the data required to provide Selective Routing and/or Automatic Location Identification for 911 systems.
- 2.7 "E911 Customer" means a municipality or other state or local government unit, or an authorized agent of one or more municipalities or other state or local government units to whom authority has been lawfully delegated to respond to public emergency telephone calls, at a minimum, for emergency police and fire services through the use of one telephone number, 911.

- 2.8 "E911 Universal Emergency Number Service" (also referred to as "Expanded 911 Service" or "Enhanced 911 Service") or "E911 Service" means a telephone exchange communications service whereby a public safety answering point (PSAP) answers telephone calls placed by dialing the number 911. E911 includes the service provided by the lines and equipment associated with the service arrangement for the answering, transferring, and dispatching of public emergency telephone calls dialed to 911. E911 provides completion of a call to 911 via dedicated trunking facilities and includes Automatic Number Identification (ANI), Automatic Location Identification (ALI), and/or Selective Routing.
- 2.9 "Emergency Services" means police, fire, ambulance, rescue, and medical services.
- 2.10 "Emergency Service Number" or "ESN" means a three to five digit number representing a unique combination of emergency service agencies (Law Enforcement, Fire, and Emergency Medical Service) designated to serve a specific range of addresses within a particular geographical area. The ESN facilitates selective routing and selective transfer, if required, to the appropriate PSAP and the dispatching of the proper service agency(ies).
- 2.11 "National Emergency Number Association" or "NENA" means the National Emergency Number Association is a not-for-profit corporation established in 1982 to further the goal of "One Nation-One Number". NENA is a networking source and promotes research, planning, and training. NENA strives to educate, set standards and provide certification programs, legislative representation and technical assistance for implementing and managing 911 systems.
- 2.12 "Public Safety Answering Point" or "PSAP" means an answering location for 911 calls originating in a given area. The E911 Customer may designate a PSAP as primary or secondary, which refers to the order in which calls are directed for answering. Primary PSAPs answer calls; secondary PSAPs receive calls on a transfer basis. PSAPs are public safety agencies such as police, fire, emergency medical, etc., or a common bureau serving a group of such entities.
- 2.13 "Selective Routing" and "Selective Router" means the routing and equipment used to route a call to 911 to the proper PSAP based upon the number and location of the caller. Selective routing is controlled by an ESN, which is derived from the location of the access line from which the 911 call was placed.

### 3. AT&T RESPONSIBILITIES

- 3.1 AT&T shall provide and maintain such equipment at the 911 Selective Router and the DBMS as is necessary to provide CLEC E911 Emergency Services at parity with that of AT&T retail end users. AT&T shall provide CLEC access to the AT&T 911 System as described in this section.
- 3.2 Call Routing
  - 3.2.1 AT&T will route 911 calls from the AT&T Selective Router to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.
  - 3.2.2 AT&T will forward the calling party number (ANI) it receives from CLEC and the associated 911 Address Location Identification (ALI) to the PSAP for

display. If no ANI is forwarded by CLEC, AT&T will forward an Emergency Service Central Office (ESCO) identification code for display at the PSAP. If ANI is forwarded by the CLEC, but no ALI record is found in the E911 DBMS, AT&T will report this "No Record Found" condition to the CLEC in accordance with NENA standards.

## 3.3 Facilities and Trunking

- 3.3.1 AT&T shall provide and maintain sufficient dedicated E911 trunks from AT&T's Selective Router to the PSAP of the E911 Customer, according to provisions of the appropriate state Commission-approved tariff and documented specifications of the E911 Customer.
- 3.3.2 AT&T will provide facilities to interconnect the CLEC to the AT&T Selective Router, as specified in the applicable AT&T Special Access tariff. Additionally, when diverse facilities are requested by CLEC, AT&T will provide such diversity where technically feasible, at standard AT&T Special Access Tariff rates.

#### 3.4 Database

- 3.4.1 Where AT&T manages the E911 Database, AT&T shall provide CLEC access to the E911 Database to store CLEC's End User 911 Records [that is, the name, address, and associated telephone number(s) for each of CLEC's End Users. CLEC or its representative(s) is responsible for electronically providing End User 911 Records and updating this information.
- 3.4.2 Where AT&T manages the E911 Database, AT&T shall coordinate access to the AT&T DBMS for the initial loading and updating of CLEC End User 911 Records.
- 3.4.3 Where AT&T manages the E911 Database, AT&T's E911 Database shall accept electronically transmitted files that are based upon NENA standards. Manual (i.e. facsimile) entry shall be utilized only in the event that the DBMS is not functioning properly.

## 4. CLEC RESPONSIBILITIES

- 4.1 Call Routing (for CLECs with their own switches)
  - 4.1.1 CLEC will transport 911 calls from each point of interconnection (POI) to the AT&T Selective Router location.
  - 4.1.2 CLEC will forward the ANI information of the party calling 911 to the AT&T 911 Selective Router.
- 4.2 Facilities and Trunking (for CLECs with their own switches)
  - 4.2.1 CLEC shall provide interconnection with each AT&T 911 Selective Router that serves the exchange areas in which CLEC is authorized to and will provide telephone exchange service.
  - 4.2.2 CLEC acknowledges that its End Users in a single local calling scope may be served by different Selective Routers and CLEC shall be responsible for providing interconnection facilities to route 911 calls from its End Users to the proper E911 Selective Router.

- 4.2.3 CLEC shall provide a minimum of two (2) one-way outgoing E911 trunk(s) dedicated for originating 911 emergency service calls from the point of interconnection (POI) to interconnect to each AT&T 911 Selective Router, where applicable. Where SS7 connectivity is available and required by the applicable E911 Customer, the Parties agree to implement Common Channel Signaling trunking rather than CAMA MF trunking.
  - 4.2.3.1 CLEC is responsible for providing a separate E911 trunk group for each county or other geographic area that the CLEC serves if the E911 Customer for such county or geographic area has a specified varying default routing condition. Where PSAPs do not have the technical capability to receive 10-digit ANI, E911 traffic must be transmitted over a separate trunk group specific to the underlying technology. In addition, 911 traffic originating in one (1) NPA (area code) must be transmitted over a separate 911 trunk group from 911 traffic originating in any other NPA (area code) 911.
- 4.2.4 CLEC shall maintain facility transport capacity sufficient to route 911 traffic over trunks dedicated for 911 interconnection between the CLEC switch and the AT&T Selective Router.
- 4.2.5 CLEC shall provide sufficient trunking to route CLEC's originating 911 calls to the designated AT&T 911 Selective Router.
- 4.2.6 A diverse (i.e. separate) 911 Trunk is recommended and may be required by the E911 Customer. If required by the E911 Customer, diverse 911 Trunks shall be ordered in the same fashion as the primary 911 Trunks. CLEC is responsible for initiating trunking and facility orders for diverse routes for 911 interconnection.
- 4.2.7 CLEC is responsible for determining the proper quantity of trunks and transport facilities from its switch(es) to interconnect with the AT&T 911 Selective Router.
- 4.2.8 CLEC shall engineer its 911 trunks to attain a minimum P.01 grade of service as measured using the "busy day/busy hour" criteria or, if higher, at such other minimum grade of service as required by Applicable Law.
- 4.2.9 CLEC shall monitor its 911 trunks for the purpose of determining originating network traffic volumes. If CLEC's traffic study indicates that additional 911 trunks are needed to meet the current level of 911 call volumes, CLEC shall provision additional 911 trunks for interconnection with AT&T.
- 4.2.10 CLEC is responsible for the isolation, coordination and restoration of all 911 facility and trunking maintenance problems from CLEC's demarcation (for example, collocation) to the AT&T 911 Selective Router(s). CLEC is responsible for advising AT&T of the 911 trunk identification and the fact that the trunks are dedicated for 911 traffic when notifying AT&T of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. AT&T will refer network trouble to CLEC if no defect is found in AT&T's 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.

- 4.3 Database (applicable to all CLECs)
  - 4.3.1 Once the 911 interconnection between CLEC and all appropriate AT&T Selective Router(s) has been established and tested, CLEC or its representatives shall be responsible for providing CLEC's End User 911 Records to AT&T for inclusion in AT&T's DBMS on a timely basis.
  - 4.3.2 CLEC or its agent shall provide initial and ongoing updates of CLEC's End User 911 Records that are MSAG-valid in electronic format based upon established NENA standards.
  - 4.3.3 CLEC shall adopt use of a Company ID on all CLEC End User 911 Records in accordance with NENA standards. The Company ID is used to identify the carrier of record in facility configurations.
  - 4.3.4 CLEC is responsible for providing AT&T updates to the E911 database; in addition, CLEC is responsible for correcting any errors that may occur during the entry of their data to the AT&T 911 DBMS.

### 5. RESPONSIBILITIES OF BOTH PARTIES

- 5.1 For CLECs with their own switch(es), both parties shall jointly coordinate the provisioning of transport capacity sufficient to route originating E911 calls from the CLEC's POI to the designated AT&T 911 Selective Router(s).
  - 5.1.1 AT&T and CLEC will cooperate to promptly test all trunks and facilities between CLEC's network and the AT&T Selective Router(s). CLEC agrees that it will not pass live traffic until successful testing is completed by both Parties.
- 5.2 911 Surcharge Remittance to PSAP
  - 5.2.1 For CLECs with their own switch(es), the Parties agree that:
    - 5.2.1.1 AT&T is not responsible for collecting and remitting applicable 911 surcharges or fees directly to municipalities or government entities where such surcharges or fees are assessed by said municipality or government entity, and
    - 5.2.1.2 AT&T is not responsible for providing the 911 Customer detailed monthly listings of the actual number of access lines, or breakdowns between the types of access lines (e.g., residential, business, payphone, Centrex, PBX, and exempt lines).
  - 5.2.2 For CLEC Resellers, except where state law requires the ILEC to serve as a clearinghouse between Resellers and PSAPs, the Parties agree that:
    - 5.2.2.1 CLEC shall be responsible for collecting and remitting all applicable 911 fees and surcharges on a per line basis to the appropriate PSAP or other governmental authority responsible for collection of such fees and surcharges.
    - 5.2.2.2 AT&T shall include Reseller CLEC information when providing the 911 Customer with detailed monthly listings of the actual number of access lines, or breakdowns between the types of access lines (e.g., residential, business, payphone, Centrex, PBX, and exempt lines).

#### 6. METHODS AND PRACTICES

6.1 With respect to all matters covered by this Attachment, each Party will comply with all of the following to the extent that they apply to access to 911 and E911 Databases: (i) all FCC and applicable state Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of AT&T's Commission-ordered tariff(s) and (iv) the principles expressed in the recommended standards published by NENA.

### 7. CONTINGENCY

- 7.1 The terms and conditions of this Attachment represent a negotiated plan for providing access to 911 and E911 Databases, and provide interconnection and call routing for purposes of 911 call completion to a Public Safety Answering Point (PSAP) as required by Section 251 of the Act.
- 7.2 The Parties agree that the 911 System is provided herein is for the use of the E911 Customer, and recognize the authority of the E911 Customer to establish service specifications and grant final approval (or denial) of service configurations offered by AT&T and CLEC. These specifications shall be documented in Exhibit I, CLEC Serving Area Description and E911 Interconnection Details. CLEC shall complete its portion of Exhibit I and submit it to AT&T not later than forty-five (45) days prior to the passing of live traffic. AT&T shall complete its portion of Exhibit I and return Exhibit I to CLEC not later than thirty (30) days prior to the passing of live traffic.
- 7.3 CLEC must obtain documentation of approval of the completed Exhibit I from the appropriate E911 Customer(s) that have jurisdiction in the area(s) in which CLEC's End Users are located CLEC shall provide documentation of all requisite approval(s) to AT&T prior to use of CLEC's E911 connection for actual emergency calls.
- 7.4 Each Party has designated a representative who has the authority to complete additional Exhibit(s) I to this Attachment when necessary to accommodate expansion of the geographic area of CLEC into the jurisdiction of additional PSAP(s) or to increase the number of CAMA trunks. CLEC must obtain approval of each additional Exhibit I, as set forth in Section 7.2, and shall furnish documentation of all requisite approval(s) of each additional Exhibit I in accordance with Section 7.2.
- 7.5 In <u>AT&T-2STATE</u> and <u>AT&T MIDWEST REGION 5-STATE</u> the state specific forms shall be submitted in lieu of the Exhibit 1 referenced in Sections 7.1, 7.2 and 7.4 hereof.

### 8. BASIS OF COMPENSATION

8.1 Rates for access to 911 and E911 Databases, interconnection and call routing of E911 call completion to a Public Safety Answering Point (PSAP) as required by Section 251 of the Act are set forth in AT&T's Attachment Pricing or applicable AT&T Commission-approved access tariff.

#### 9. LIABILITY

9.1 AT&T's liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct, is not limited by any provision of this Attachment. AT&T shall not be liable to CLEC, its End Users or its E911 calling parties or any other

- parties or persons for any Loss arising out of the 911 System or any errors, interruptions, defects, failures or malfunctions of the 911 System, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after AT&T has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from CLEC until service is restored.
- 9.2 CLEC's liability and potential damages, if any, for its gross negligence, recklessness or intentional misconduct is not limited by any provision of this Attachment. In the event CLEC provides E911 Service to AT&T, CLEC shall not be liable to AT&T, its End Users or its E911 calling parties or any other parties or persons for any Loss arising out of the provision of E911 Service or any errors, interruptions, defects, failures or malfunctions of E911 Service, including any and all equipment and data processing systems associated therewith. Damages arising out of such interruptions, defects, failures or malfunctions of the system after CLEC has been notified and has had reasonable time to repair, shall in no event exceed an amount equivalent to any charges made for the service affected for the period following notice from AT&T until service is restored.
- 9.3 CLEC agrees to release, indemnify, defend and hold harmless AT&T from any and all Loss arising out of AT&T providing CLEC access to the 911 System hereunder or out of CLEC's End Users' use of the 911 System, whether suffered, made, instituted or asserted by CLEC, its End Users, or by any other parties or persons, for any personal injury or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by CLEC, its End Users or others, unless the act or omission proximately causing the Loss constitutes gross negligence, recklessness or intentional misconduct of AT&T.
- 9.4 CLEC also agrees to release, indemnify, defend and hold harmless AT&T from any and all Loss involving an allegation of the infringement or invasion of the right of privacy or confidentiality of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, occasion or use of the 911 System features and the equipment associated therewith, including by not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing the 911 System provided hereunder, unless the act or omission proximately causing the Loss constitutes the gross negligence, recklessness or intentional misconduct of AT&T.

# **ATTACHMENT 4 - COLLOCATION**

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## 1.0 Introduction

- This Attachment sets forth the terms and conditions pursuant to which the applicable AT&T-owned Incumbent Local Exchange Carrier (ILEC) will provide Physical and Virtual Collocation pursuant to 47 U.S.C. § 251(c)(6). AT&T will provide Collocation arrangements at the rates, terms and conditions set forth herein. Collocation is available to CLEC for the placement of Telecommunications Equipment as provided for in this Attachment solely for the purposes of (i) transmitting and routing Telephone Exchange Service or Exchange Access pursuant to 47 U.S.C. § 251(c)(2) of the Act and applicable effective FCC regulations and judicial rulings, or (ii) obtaining access to AT&T's 251(c)(3) Unbundled Network Elements (UNEs) for the purpose of providing Telecommunications Service pursuant to 47 U.S.C. § 251(c)(3) of the Act and effective FCC rules and associated and effective FCC and judicial orders.
- 1.2 Unless otherwise specified, the terms and conditions in this Attachment apply to both Virtual and Physical Collocation Arrangements. This Attachment provides for the placing of certain Collocator Telecommunications Equipment and facilities on AT&T property for the purposes set forth in Section 1.1.
- 1.3 The terms and conditions expressly set forth in this Attachment shall control in the event of an irreconcilable conflict with any of the following: the Terms and Conditions of the Interconnection Agreement between the Collocator and AT&T and all appendices and/or other Attachments, the Collocation Services Handbook, AT&T's standards and requirements for equipment and facility installations, documentation on the AT&T CLEC Online website as it may change from time to time, or AT&T's TP-76300 which can be found on the AT&T CLEC Online website. References to "this Agreement" herein include the General Terms and Conditions and the other Attachments which comprise Collocator's Interconnection Agreement.
- 1.4 Unless otherwise specified, intervals and processes are described online in the Collocation Services Handbook and/or the appropriate Technical Publication (TP) found on AT&T CLEC Online website.
- 1.5 The rates, terms and conditions contained within this Attachment shall only apply when Collocator is physically or virtually collocated as a sole occupant or as a Host within an AT&T Premises pursuant to this Attachment.
- 1.6 This Attachment is only applicable to AT&T Premises owned or controlled by AT&T.
- 1.7 Scope:
- 1.7.1 The Parties intend that this Attachment contain the sole and exclusive terms and conditions by which CLEC will obtain Collocation from AT&T pursuant to 47 U.S.C. § 251(c)(6), except to the extent CLEC may also have a Microwave Entrance Facility Collocation Attachment.
- 1.7.2 AT&T will process any order for 251(c)(6) Collocation submitted by Collocator in accordance with this Attachment.
- 1.7.3 The Collocation terms and conditions within this Attachment are contingent upon Collocator doing its own work through the use of an AT&T Approved Installation Supplier (AIS).

- 1.7.4 Physical Collocation provides actual space (hereinafter referred to as Dedicated Space) within AT&T Eligible Structures as defined in Section 2 below. The Physical Collocator will lease the Dedicated Space from AT&T and install its own Telecommunications Equipment within the Dedicated Space that is necessary for the purposes set forth in Section 1.1 above.
- 1.7.5 The Physical Collocator will provision, install and maintain its Collocation arrangement using the applicable AT&T AIS. When space is Legitimately Exhausted inside an Eligible Structure, AT&T will permit Collocation in Adjacent On-Site Structures located on AT&T's property in accordance with this Attachment.
- 1.7.6 Virtual Collocation is separate and distinct from Physical Collocation. Virtually collocated Telecommunications Equipment is purchased by the Collocator and is engineered and installed by an AT&T AIS Tier 1. The Collocator's vendor is paid directly by the Collocator. Virtual Collocated equipment is maintained by AT&T at the direction of the Collocator.
- 1.8 Billing Conversions:
- 1.8.1 Billing Conversions on previously provided Collocation under tariff will apply to all monthly recurring charges (MRCs) contained in the Collocation section of the Pricing Schedule attached. AT&T will initiate all orders for such Billing Conversion and no non-recurring charges (NRCs) shall apply to CLEC for Billing Conversion orders.
- 1.8.2 Prospective Effect:
- 1.8.2.1 Any Billing Conversions made pursuant to this Section shall be effective on a prospective basis only for recurring charges. The rates implemented via this Agreement shall apply to all existing Collocation arrangements that were established under the terms and conditions established pursuant to 47 USC 251(c)(6) without the need for a specific request by the CLEC that such new rates be implemented for each such Collocation arrangement. Adoption of a new rate structure shall not by itself require purchaser to incur any new non-recurring Collocation area modification or application charges. In the event that any order for any 251(c)(6) Collocation submitted by Collocator is pending as of the Effective Date of the Agreement, any NRCs then due and owing or otherwise then contemplated by such pending order shall be assessed in accordance with the rates set forth in the arrangement (e.g., tariff or prior interconnection agreement) under which the order was originally submitted; provided, however, that any MRCs arising out of such order shall be subject to the rates set forth in this Agreement from the Effective Date forward.

### 2.0 Definitions

- 2.1 "Adjacent Structure" means when a Physical Collocator provided structure is placed on AT&T property (Adjacent On-site) adjacent to an Eligible Structure. This arrangement is only permitted when space is legitimately exhausted inside the Eligible Structure and to the extent adjacent space is available and Technically Feasible to use for this purpose.
- 2.2 "AT&T Premises" means all buildings falling under the FCC's definition of "premises", including AT&T ILEC Central Offices (COs) and Remote Terminals.
- 2.3 "Augment" means a request from a Collocator to add or modify space, equipment, and/or cable to an existing Collocation arrangement.

- 2.4 "Billing Conversions" means that any 251(c)(6) Collocation previously provided under tariff to CLEC, prior to the Effective Date of this Agreement, will be subject to the pricing contained within this Agreement upon the Effective Date of this Agreement.
- 2.5 "Cable Records Charges" in <u>AT&T SOUTHEAST REGION 9-STATE</u> only: means the applicable charges for work activities required to build or remove existing cable records assigned to Collocators in <u>AT&T SOUTHEAST REGION 9-STATE</u>'s database systems. The applicable rates and charges are shown in the Pricing Schedule.
- 2.5.1 "<u>AT&T SOUTHEAST REGION 9-STATE</u>" means the AT&T, Inc.-owned ILEC s doing business in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee.
- 2.6 "Circuit Facility Assignments (CFAs)" means the information provided to show the point of Interconnection between the Collocator and AT&T.
- 2.7 "Collocator" is the CLEC who places Telecommunications Equipment on AT&T's Premises, within designated Collocation areas, for the sole purpose of Interconnecting with AT&T and/or accessing AT&T's 251(c)(3) UNEs for the purpose described in this Attachment.
- 2.7.1 A "Physical Collocator" is a CLEC that has a Physical Collocation arrangement on AT&T Premise.
- 2.7.2 A "Virtual Collocator" is a CLEC that has a Virtual Collocation arrangement on AT&T Premise.
- 2.8 "Collo-to-Collo" (Also known as "Direct Connection" or "Direct Connect"), means the cable connection between a Collocator's collocated equipment in a Physical or Virtual Collocation arrangement and its own or another Collocator's physically or virtually collocated equipment, located within the same Eligible Structure.
- 2.9 "Cross-Connect" means a service order-generated connection of one or more Collocator's equipment cables using patch cords or jumpers that attach to connecting equipment hardware at the Main Distribution Frame (MDF), Intermediate Distribution Frame (IDF) or Fiber Distribution Frame (FDF).
- 2.10 "Custom Work Charge" (Also known as special construction), means the charge(s) developed on an ICB basis, solely to meet the construction requirements of the Collocator.
- 2.11 "Day" means, for purposes of application and/or installation intervals, calendar days unless otherwise specified. However, for any time period equal to or less than five (5) days, day denotes Business Day as defined in the General Terms and Conditions (GT&C) of this Agreement.
- 2.12 "Delivery Date" (Also known as Space Ready Date) means the date on which AT&T turns the functional Collocation space over to the requesting Collocator. The space is functional when AT&T has completed all work, as required by the Collocator's accurate and complete Application, and is not dependent on when or whether the Collocator has completed its work.
- 2.13 "Dedicated Space" means the space assigned for the Collocator's Physical Collocation arrangement located in AT&T Eligible Structure.

- 2.14 "Effective Billing Date" means the date AT&T completed its work as required by the Collocator's accurate and complete application and made the Collocation space available to the Collocator, regardless of any failure by the Collocator to complete its work.
- 2.15 "Efficiently Used" means that at least sixty percent (60%) of the Collocator's specific type of CFA (cable pairs, coaxial or fiber facilities) requested is currently being used for the purpose of interconnecting to AT&T's network for the transmission and routing of Telephone Exchange Service or Exchange Access and/or means the Collocator is using between sixty (60) and one hundred percent (100%) of the Collocator's existing Collocation space arrangement in a particular Eligible Structure.
- 2.16 "Eligible Structure" means AT&T's Central Office (CO) and Serving Wire Centers, as well as, all buildings or similar structures owned or controlled by AT&T that house its network facilities, and all structures that house AT&T's facilities on public Rights-of-Way (ROW) as ROW is defined in Attachment 03 Structure Access.
- 2.17 "Extraordinary Charges" means those costs for requests for construction or maintenance that are beyond what is ordinary, average, usual or normal in degree or measure based upon the terms, conditions, and rates established in this Attachment. Extraordinary costs are one-time expenses AT&T incurs to meet the specific request of an individual Collocator and will not typically benefit either other CLECs or AT&T.
- 2.18 "Guest-Host" (Also known as Sub-leased) means when a Collocator allows other Telecommunications Carriers to share Collocator's caged Collocation arrangement, pursuant to the terms and conditions agreed to by Collocator (Host) and the other Telecommunications Carriers (Guests).
- 2.19 "Individual Case Basis (ICB)" means the charges based on requests from a Collocator, that are beyond the terms, conditions, and rates established in this Attachment.
- 2.20 "Infrastructure Systems" means the structural components, such as: floors capable of supporting equipment loads, heating, ventilating and air conditioning (HVAC) systems, electrical systems, power, high efficiency filtration, humidity controls, remote alarms, and smoke purge.
- 2.21 "AT&T Approved Installation Supplier (AT&T AIS)" means the suppliers that are approved to perform CO installation work for AT&T and for Collocators in AT&T Eligible Structures.
- 2.21.1 Approved CO Installation Suppliers Tier 1 (AT&T AIS Tier 1) These suppliers are approved by AT&T to perform CO installation work for AT&T and for Virtual Collocators in AT&T CO in all Collocation areas and common areas in the technologies and geographical locations for which they are approved by the AT&T per the letter codes listed in a table on the Tier 1 list on the AT&T CLEC Online website.
- 2.21.2 AT&T Collocation Approved Installation Suppliers Tier 2 (AT&T AIS Tier 2) These suppliers have been approved to perform collocation installation work for Physical Collocators in the Caged Collocation area and in the "footprint of the bay" in the cageless (Physical) Collocation area within the CO. This category of approval does not include access to common areas, installation of cabling outside of the cage or footprint, Virtual Collocation areas, or the Main Distribution Frame (MDF).

- 2.22 "Interconnector's Collocation Services Handbook for Physical or Virtual Collocation" or like document, is a publication provided to Collocators that provides information on how to order Collocation arrangements and the processes and requirements for Collocation in AT&T's CO. This document is located on the AT&T CLEC Online Web-site and is amended from time to time.
- 2.23 "Legitimately Exhausted" means when all Unused Space (as defined below) in a CO or other Eligible Structure that can be used to locate Telecommunications Equipment via Physical Collocation is completely occupied.
- 2.24 "Other Collocation Space" means the space within the CO that can be designated for Physical Collocation where infrastructure systems do not currently exist and must be constructed. The designation of Other Collocation Space is applicable to space within the CO only; other Eligible Structures such as CEVs, huts, and vaults are considered "Active" Collocation Space.
- 2.25 "Physical Collocation" means space that is provided by AT&T to Collocator for the purpose of interconnecting to AT&T's network for the transmission and routing of Telephone Exchange Service or Exchange Access, or both pursuant to 47 U.S.C. §251(c)(2), or for obtaining access to AT&T UNEs ("UNEs") for provision of a Telecommunications Service pursuant to 47 U.S.C. §251(c)(3) of the Act.
- 2.26 "Remote Terminals (RT)" means the Controlled Environmental Vaults (CEV's), Huts, Terminals and Cabinets and other AT&T owned or controlled premises containing AT&T network facilities where adequate space is available and Collocation is Technically Feasible.
- 2.27 "Shared Caged Collocation" means when two (2) or more Physical Collocators may initially apply at the same time to share a caged Collocation arrangement. Applicable rates and charges are shown in the Pricing Schedule.
- 2.28 "Technical Publications (TPs)" means the documents used for installation requirements, which can include network equipment, power, grounding, environmental, and physical design requirements. These documents can be found on AT&T CLEC Online website.
- 2.29 "Technically Feasible" means that a Collocation arrangement is Technically Feasible if, in accordance with either national standards or industry practice, there is no significant technical impediment to its establishment. Technical impediment shall be determined consistent with the definition of Technically Feasible in 47 CFR Section 51.5 to the extent that definition may be effective at the time of such determination. A rebuttable presumption that a Collocation arrangement is Technically Feasible shall arise if the arrangement has been deployed by any ILEC in the country.
- 2.30 "Telecommunications Infrastructure Space" means the square footage or linear footage of space, including common areas, used to house Telecommunications infrastructure equipment necessary to support Collocation space used for Interconnection under section 251(c)(2) with AT&T's network or access to 251(c)(3) UNEs of AT&T's network.
- "Unused Space" means any space (i) existing in AT&T's Eligible Structures at the time of a Collocation request, (ii) that is not subject to a valid space reservation by AT&T or any Third Party, (iii) that is not occupied by AT&T's, its Affiliates', or Third Party's equipment, and is not needed for access to, or egress from, work areas (iv) that is not being used by AT&T's or

- its Affiliates for administrative or other functions and (v) on or in which the placement of any equipment or network facilities (AT&T's or Requesting Collocator's) would not violate any local or state law, rule or ordinance (e.g., fire, OSHA, or zoning) or technical standards (performance or safety) or would void AT&T's warranty on proximate.
- "Virtual Collocation" is provided for the purpose of interconnecting to AT&T for the transmission and routing of Telephone Exchange Service or Exchange Access, or both, pursuant to 47 U.S.C. §251(c)(2), or for obtaining access to AT&T's 251(c)(3) UNEs for the provision of a Telecommunications Service, pursuant to 47 U.S.C. §251(c)(3) of the Act when the virtually collocated Telecommunications Equipment is provided by the Collocator. Virtual Collocation is separate and distinct from Physical Collocation. Virtually collocated Telecommunications Equipment is purchased by the Collocator and is engineered and installed by an AT&T AIS Tier 1. The Collocator's vendor is paid directly by the Collocator. Virtual Collocated equipment is maintained by AT&T at the direction of the Collocator.

## 3.0 GENERAL

- 3.1 Certification:
- 3.1.1 The Collocator requesting Collocation is responsible for obtaining any necessary certifications or approvals from the Commission prior to provisioning of Telecommunications Service by using the Collocation space. AT&T shall not refuse to process an Application for Collocation space and shall not refuse to provision the Collocation space submitted by a Telecommunications Carrier while that Telecommunications Carrier's state certification is pending or prior to a final approved Interconnection Agreement.
- 3.2 The rates and charges in this Attachment are applicable only for Collocation arrangements in Eligible Structures as defined in Section 2 of this Attachment. AT&T allocates the charges for space preparation and security charges on a prorated basis so the first Collocator will not be responsible for the entire cost of site preparation. However, ancillary charges for unique Collocator requests for Collocation options directly attributable to the requesting Collocator will not be prorated. Examples include power arrangements and POT bay-related options. Rates and charges can be found in the Pricing Schedule.
- 3.3 Any business telephone services ordered by the Physical Collocator for its administrative use within its Dedicated Space will be provided in accordance with applicable AT&T retail services.
- 3.4 Hazardous Waste and Materials:
- 3.4.1 The Collocator and its AT&T AIS and/or vendors, shall adhere to all federal, state and local regulations regarding hazardous material/waste. In addition, the AT&T AIS shall adhere to all AT&T requirements and shall coordinate with the AT&T representative before any activity relating to hazardous material/waste is started. Refer to the Interconnector's Collocation Services Handbook for Physical and Virtual Collocation, which may be accessed on the AT&T CLEC Online website.
- 3.5 Safety:
- 3.5.1 The Collocator shall be entirely responsible for the safety and instruction of its employees or representatives. The Collocator shall take precautions to avoid harm to personnel,

equipment, and building (e.g., cutting installed threaded rod) of AT&T or other Telecommunications Carriers. The Collocator shall immediately report to the AT&T CO representative any accident, outside agency inspection or hazardous condition, such as any accident or injury that occurs to employees or subcontractors of the Collocator while on AT&T premises or any OSHA inspection or citations issued to the Collocator while on AT&T premises. Refer to Interconnector's Guide(s) for Physical Collocation for further details.

- 3.6 Americans with Disability Act (ADA):
- 3.6.1 The rates and charges in this Attachment do not include costs for any ADA construction generated or caused by the Collocation space request. If required, ADA construction will be provided on an ICB.
- 3.6.2 If AT&T is required to upgrade an Eligible Structure, or portion of the structure to comply with the ADA which arises as a direct result of Collocator's Collocation arrangement, AT&T will prorate the total forward-looking economic cost of the upgrade, and allocate the charge to each Collocator located within the Eligible Structure, based on the total space utilized by each Collocator.
- 3.7 Dispute Resolution Except as otherwise provided herein, all Dispute Resolutions will be governed by the GT&C's of this Agreement.
- 3.8 Billing Except as otherwise provided herein, Billing will be governed by the GT&C's of this Agreement.
- 3.9 AT&T will provide a Telephone Inventory Record Keeping System (TIRKS) and/or SWITCH print-out of Circuit Facilities Assignment (CFA) to the CLEC at Collocation space turnover. The CLEC is responsible for payment of all non-recurring charges, where applicable, prior to receiving CFA information.
- 3.10 Parking at Eligible Structures will be provided on a first-come, first-served basis. Collocator may not park in spaces that are reserved for AT&T vehicles and which are designated as reserved.
- 3.11 Collocator shall be allowed to have reasonable use of and access to loading docks.
- 3.12 Contact Numbers:
- 3.12.1 AT&T is responsible for providing the Collocator personnel a contact number for AT&T personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week as defined in AT&T's Interconnector's Collocation Services Handbook.
- 3.12.2 The Collocator is responsible for providing to AT&T personnel a contact number for Collocator personnel who are readily accessible twenty-four (24) hours a day, seven (7) days a week to AT&T. In addition, for all activities requiring verbal and written notification per this Attachment, the Parties will provide the contact numbers included in the application process.
- 3.12.3 The Physical Collocator is responsible for the posting and/or updating signage on the inside of its Dedicated Space that contains their emergency contact information.
- 3.13 Right-to-Use; Multiple Dedicated Spaces:

- 3.13.1 In accordance with this Attachment, AT&T grants to the Collocator the right to use a Dedicated Space. Each Dedicated Space within an Eligible Structure will be considered a single Dedicated Space for the application of rates according to this Attachment.
- 3.14 Trouble Status Reports:
- 3.14.1 AT&T and the Collocator are responsible for making best efforts to provide prompt notification to each other of significant outages or operations problems which could impact or degrade AT&T or the Collocator's network, switches or services, with an estimated clearing time to restore service. When trouble has been identified within the Collocator's network, the Collocator is responsible for providing trouble status reports when requested by AT&T.
- 3.15 Service Coordination:
- 3.15.1 Collocator is responsible for coordinating with its AT&T AIS to ensure that the Collocator's approved requests are installed in accordance with their Collocation Applications.
- 3.16 Access to the MDF:
- 3.16.1 AT&T will not provide Collocator's personnel with direct access to AT&T's MDF, with the exception of the Collocator's hired AT&T's AIS Tier 1.
- 3.17 Equipment List:
- 3.17.1 A list of all the equipment and facilities, including the associated power requirements, floor loading, and heat release of each piece of equipment ("Equipment List"), that the Collocator will place within its Dedicated Space, or request to be placed in Virtual Collocation Space, must be included on the application for which the Dedicated Space or Virtual Collocation is prepared. The Collocator's equipment and facilities shall be compliant with the standards set out in Section 3.18.1, Minimum Standards, following and meet the requirements for "necessary equipment." The Collocator warrants and represents that the Equipment List is complete and accurate, and acknowledges that any incompleteness or inaccuracy would be a violation of the rules and regulations governing this Attachment. The Collocator shall not place or leave any equipment or facilities within the Dedicated Space not included on the Equipment List without the express written consent of AT&T, which consent shall not be unreasonably withheld.
- 3.17.2 AT&T posts the list of Safety compliant equipment on the "All Equipment List (AEL)" for the Collocator's reference on AT&T CLEC Online website. When the Collocator's equipment is not listed on the approved AEL the equipment will be reviewed for safety by AT&T and written approval or denial of the equipment will be forwarded to the Collocator. The AEL list is available to Collocators via the AT&T CLEC Online website. Inclusion of the equipment on the AEL does not mean that it meets the requirements of "necessary equipment," and thus does not mean that the equipment may be collocated.
- 3.17.3 Subsequent Requests to Place Equipment:
- 3.17.3.1 The Collocator shall furnish to AT&T a written list in the form of an attachment to the original Equipment List for the subsequent placement of equipment in its Dedicated or Virtual Collocation Space. When the Collocator's equipment is not listed in the approved All Equipment List (AEL) the equipment will be reviewed by AT&T and written approval or

denial of the equipment will be forwarded to the Collocator. The additional equipment will also be reviewed as to whether it is "necessary equipment." Only if the equipment passes both reviews may it be collocated.

- 3.18 Minimum Standards:
- 3.18.1 Any network equipment placed in AT&T network equipment areas of Eligible Structures by AT&T or Collocator must meet AT&T minimum safety standards. The minimum safety standards are as follows: (1) Collocator's equipment must meet Telcordia Level 1 safety requirements as set forth in TP- 76200, Network Equipment Building Systems (NEBS); or, (2) Collocator must demonstrate that its equipment has a history of safe operation. Safe operation is demonstrated by the equipment having been installed in any ILEC Eligible Structure (including AT&T) prior to January 1, 1998 with no known history of safety problems. When engineering and installing equipment, the Collocator will be expected to conform to the same accepted procedures and standards utilized by AT&T and its contractors.
- 3.18.2 At an RT all Collocator equipment installation shall comply with AT&T TP-76416, "Grounding and Bonding Requirements for Network Facilities" as found on AT&T CLEC Online Website. Metallic cable sheaths and metallic strength members of optical fiber cables, as well as, the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (over-voltage protection only), which has been listed by a nationally recognized testing laboratory.
- 3.18.3 In the event that AT&T denied Collocation of Collocator's equipment citing safety standards, AT&T will provide a list of AT&T telecommunications equipment which AT&T locates within the Eligible Structure for which Collocation was denied together with an affidavit attesting that all of such AT&T equipment met or exceeded the same safety standards for which Collocator's equipment was denied for not meeting that standard. This aforementioned list will be provided within (5) Business Days of Collocator's written request.
- In the event AT&T believes that collocated equipment is not necessary for interconnection or access to 251(c)(3) UNEs or determines that the Collocator's equipment does not meet the minimum safety standards, the Collocator must not collocate the equipment until the dispute is resolved in the Collocator's favor. The Collocator will be given ten (10) Business Days to comply with the requirements and/or remove the equipment from the collocation space if the equipment was already improperly collocated. If it is determined that the Collocator's equipment does not meet the minimum safety standards above, the Collocator must not collocate the equipment and will be responsible for removal of the equipment and all resulting damages if the equipment already was collocated improperly.
- 3.18.5 Collocation equipment or operating practices representing a significant demonstrable technical or physical threat to AT&T personnel, network or facilities, including the Eligible Structure or those of others is strictly prohibited. Notwithstanding any other provision herein, the characteristics and methods of operation of any equipment or facilities placed in the Collocation space shall not create hazards for or cause damage to those facilities, the Collocation space, or the Eligible Structure in which the Collocation space is located; impair

the privacy of any communications carried in, from, or through the Eligible Structure in which the Collocation space is located; or create hazards or cause physical harm to any individual or the public. Any of the foregoing would be in violation of this Attachment. Any and all disputes shall be governed by the GT&Cs of this Agreement.

- 3.19 Compliance Certification:
- 3.19.1 Subject to Section 27 of the GT&Cs of this Agreement, the Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.
- 3.20 Re-Entry:
- 3.20.1 If the Collocator shall default in performance of any provision herein, and the default shall continue for sixty (60) calendar days after receipt of AT&T's written Notice, or if the Collocator is declared bankrupt or insolvent or makes an assignment for the benefit of creditors, AT&T may, immediately or at any time thereafter, without notice or demand, enter and repossess the Dedicated Space, expel the Collocator and any claiming under the Collocator, remove the Collocator's property and dispose of such abandoned equipment. Also, services provided pursuant to this Attachment will be terminated without prejudice to any other remedies.
- 3.20.2 AT&T may also refuse additional applications for service and/or refuse to complete any pending orders for additional space or service for the Collocator at any time after sending the Notice required by the preceding Section.
- 3.20.3 Limitations:
- 3.20.3.1 AT&T is not obligated to purchase additional plant or equipment, relinquish occupied space or facilities (unless there is obsolete equipment and Collocator requests it be removed or its removal is ordered by the Commission), to undertake the construction of new building quarters or to construct building additions or substantial improvements to the CO infrastructure of existing quarters in order to satisfy a request for space or the placement of additional equipment or facilities by a Collocator. However, when planning renovations of existing facilities or constructing or leasing new facilities, AT&T would take into account projected demand for Collocation of equipment. Subject to space availability and technical feasibility, AT&T will ensure that the Collocator is provided Collocation space at least equal in quality to that provided to AT&T, its Affiliates or other Parties to which it provides interconnection.
- 3.21 Dedicated Space Use and Access:
- 3.21.1 AT&T voluntarily allows Collocator via the AT&T AIS to place ancillary equipment and facilities, including cross-connect and other simple frames, routers, portable test equipment, equipment racks and bays, and other ancillary equipment and facilities on a non-discriminatory basis, only if AT&T and Collocator mutually agree to such placement, in AT&T's Premises solely to support and be used with equipment that the Collocator has legitimately collocated in the same premises.
- 3.21.2 AT&T does not assume any responsibility for the installation, furnishing, designing, engineering, or performance of the Collocator's equipment and facilities.

- 3.21.3 When the Collocator's Collocation arrangement is within the Eligible Structure, the Collocator may not provide its own DC power plant equipment (with rectifiers or chargers and batteries) or AC power backup equipment (e.g., Uninterruptible Power System with batteries, or standby engine). AT&T will provide the necessary backup power to help protect against power outages.
- 3.21.4 Consistent with the environment and purpose of the Dedicated Space, the Collocator shall not use the Dedicated Space for office, retail, marketing, or sales purposes. No signage or marking of any kind by the Collocator shall be permitted on the Eligible Structure or on AT&T grounds surrounding the Eligible Structure in which the Dedicated Space is located excluding the Emergency contact information that the Collocator is required to place on the inside of its Dedicated Space. Unauthorized use of equipment, supplies or other property by Collocator, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the Collocator, as may be all associated investigative costs.
- 3.21.5 Physical Collocation: AT&T will not delay a Physical Collocator employee's entry into an Eligible Structure containing its collocated equipment or its access to its collocated equipment. AT&T will provide the Physical Collocator with reasonable access to restroom facilities and parking. All access is provided subject to compliance by the Collocator's employees and AT&T AISs with AT&T's policies and practices pertaining to fire, safety and security (e.g. the Collocator must comply with 4.10 below of this Attachment).
- 3.22 Pre-visits for Physical Collocation Only:
- 3.22.1 In order to permit reasonable access during construction of the Physical Collocation space, the Physical Collocator may submit a request for its one (1) free accompanied site visit to its designated Physical Collocation space at any time subsequent to AT&T's receipt of the BFFO. In the event the Physical Collocator desires access to its designated Physical Collocation Space after the first accompanied free visit and the Physical Collocator's access request form(s) has not been approved by AT&T or the Physical Collocator has not yet submitted an access request form to AT&T, the Physical Collocator shall be permitted to access the Physical Collocation space accompanied by a AT&T security escort, at the Physical Collocator's expense, which will be assessed pursuant to the Security Escort fees contained in the Pricing Schedule. If any travel expenses are incurred, the Physical Collocator will be charged for the time AT&T employees spend traveling per the rates listed in the Pricing Schedule. The Physical Collocator must request that escorted access be provided by AT&T to the Physical Collocator's designated Collocation space at a mutually agreed to time. An AT&T security escort will be required whenever the Physical Collocator or its approved agent or AT&T AIS requires access to the entrance manhole. AT&T will wait for one-half (1/2) hour after the scheduled escort time to provide such requested escort service and the Physical Collocator shall pay for such half-hour charges in the event Collocator's employees, approved agent, AT&T AIS or Guest(s) fails to show up for the scheduled escort appointment.. Prospective Collocator will not be allowed to take photographs, make copies of AT&T site-specific drawings or make any notations.
- 3.22.2 The Physical Collocator agrees to comply promptly with all laws, ordinances and regulations affecting the use of the Dedicated Space. Upon the discontinuance of service, the Physical

- Collocator shall surrender the Dedicated Space or land for an adjacent structure to AT&T, in the same condition as when first occupied by the Physical Collocator, except for ordinary wear and tear.
- 3.22.3 AT&T will not accept delivery of nor responsibility for any correspondence and/or equipment delivered to the Physical Collocator at the Eligible Structure. However, through agreement between AT&T and the Physical Collocator, a Physical Collocator may make arrangements for receipt and/or securing of its equipment at the Eligible Structure by Physical Collocator's personnel and/or AT&T AIS.
- 3.22.4 Upkeep of Physical Collocation Arrangement:
- 3.22.4.1 The Physical Collocator shall be responsible for the general upkeep and cleaning of the Physical Collocation Arrangement. The Physical Collocator shall be responsible for removing any of Physical Collocator's debris from the Physical Collocation Arrangement and the surrounding area on each visit.
- 3.23 Security Cards for Physical Collocation:
- 3.23.1 The Physical Collocator's employees and AT&T AIS shall be permitted access to its collocated equipment seven (7) days a week, twenty-four (24) hours a day without a security escort. The Physical Collocator shall provide AT&T with notice at the time of dispatch of its own employee or AT&T AIS to an Eligible Structure in accordance with applicable AT&T CLEC Online Handbook requirements.
- 3.23.2 The Physical Collocator will be required to submit a complete and accurate request form for Security Cards, access, keys and/or ID cards (also known as "Access Devices"), for the Physical Collocator's employee and AT&T AIS utilizing the appropriate request forms located on AT&T's CLEC Online website. The Physical Collocator must submit to AT&T the completed form for all employees and AIS requiring access to AT&T's Premises at least thirty (30) calendar days prior to the date the Physical Collocator desires to gain access to the Collocation space.
- 3.23.2.1 In an emergency or other extenuating circumstances (but not in the normal course of business), the Physical Collocator may request that AT&T expedite the issuance of the access keys/cards and/or ID cards, and AT&T will issue them as soon as reasonably practical. There may be an additional charge for such expedited requests as reflected in the Pricing Schedule.
- 3.23.3 Any access key/cards and/or ID cards provided by AT&T to the Physical Collocator for its employees and AT&T AIS may not be duplicated under any circumstances.
- 3.23.4 The Physical Collocator agrees to be responsible for all Access Devices issued to the Physical Collocator for its employees and AT&T AIS contracted by the Collocator to perform work on the Collocator's behalf. The Physical Collocator is responsible for the return of all Access Devices in the possession of the Physical Collocator's employees and AT&T AIS after termination of the employment relationship. The contractual obligation with the Physical Collocator ends, upon the termination of this Agreement, or upon the termination of occupancy of Collocation space in a specific AT&T Premises.
- 3.23.5 Lost or Stolen Access Devices:

- 3.23.5.1 The Physical Collocator shall immediately notify AT&T in writing when any of its Access Devices have been lost or stolen. If it becomes necessary for AT&T to re-key buildings or deactivate an Access Device as a result of a lost or stolen Access Device(s) or for failure of the Physical Collocator's employees, and AT&T AIS to return an Access Device(s), the Physical Collocator shall pay for the costs of re-keying the building or deactivating the Access Device(s).
- 3.23.6 Rates and charges for access keys/cards are found in the Pricing Schedule.
- 3.23.7 Threat to Personnel, Network or Facilities:
- 3.23.8 Regarding safety, Collocator's equipment or operating practices representing a significant demonstrable technical or physical threat to AT&T's personnel, network or facilities, including the Eligible Structure, or those of others are strictly prohibited.
- 3.24 Interference or Impairment:
- 3.24.1 Regarding safety and notwithstanding any other provision hereof, the characteristics and methods of operation of any equipment or facilities placed in the Dedicated Space shall not create hazards for or cause damage to those facilities, the Dedicated Space, or the Eligible Structure in which the Dedicated Space is located; impair the privacy of any communications carried in, from, or through the Eligible Structure in which the Dedicated Space is located; or create hazards or cause physical harm to any individual or the public. Any of the foregoing would be in violation of this Attachment.
- 3.25 Personal Property and Its Removal:
- 3.25.1 In accordance with and subject to the conditions of this Attachment, the Physical Collocator may place or install in or on the Dedicated Space such personal property or fixtures ("Property") as are needed for the purpose of Physical Collocation. Property placed by the Physical Collocator in the Dedicated Space shall not become a part of the Dedicated Space even if nailed, screwed or otherwise fastened to the Dedicated Space. Such Property must meet AT&T standards for flame and smoke ratings, e.g., no combustibles. Such Property shall retain its status as personal and may be removed by the Physical Collocator at any time. Any damage caused to the Collocation Arrangement by the Physical Collocator's employees, AT&T AIS, agents or Guests during the installation or removal of such property shall be promptly repaired by the Physical Collocator at its sole expense.
- 3.26 Alterations:
- 3.26.1 Under no condition shall the Physical Collocator or any person acting on behalf of the Physical Collocator make any rearrangement, modification, augment, improvement, addition, and/or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the AT&T Premises, hereinafter referred to individually or collectively as "Alterations", without the expressed written consent of AT&T, which shall not be unreasonably withheld. The cost of any such Alteration shall be paid by Collocator. An Alteration shall require the submission of the appropriate Subsequent Application and/or Augment and will result in the assessment of the applicable application fee associated with the type of alteration requested.
- 3.27 Maintenance:

- 3.27.1 AT&T shall maintain the exterior of the Eligible Structure and grounds, and all entrances, stairways, passageways, and exits used by the Physical Collocator to access the Dedicated Space.
- 3.27.2 AT&T shall maintain the Eligible Structure for customary building services, utilities (excluding telephone facilities), including janitorial and elevator services in the common areas.
- 3.27.3 In Controlled Environmental Vault (CEV), huts and cabinets where Physical Collocation space is not available, a Collocator may opt for Virtual Collocation wherein AT&T maintains and repairs the virtually collocated equipment as described in 16.0 below following and consistent with the rates, terms and conditions as provided for throughout this entire Attachment. AT&T may at its option, elect to offer this maintenance alternative in one or more of its COs, and in one or more of its CEVs, huts and cabinets where Physical Collocation space is available.
- 3.28 Equipment Staging and Storage:
- 3.28.1 No storage or staging area will be provided outside of the licensed space. Collocation areas may not be used for office administrative space (e.g., filing cabinet, desk, etc.). Fire standards and regulations prohibit the storage of flammable material, e.g., cardboard boxes, paper, packing material, etc. Safety standards prohibit the storage of chemicals of any kind (Refer to Interconnector's Guide for Physical Collocation via the AT&T CLEC Online website).
- 3.29 AT&T AIS Requirements:
- 3.29.1 Collocator shall select a supplier which has been approved as an AT&T AIS to perform all engineering and installation work. The Collocator's AT&T AIS must follow and comply with all of AT&T's specifications and the following AT&T Technical Requirements and/or publications, as appropriate: TP-76300, TP-76900, TP-76200, and TP-76400. Unless the AT&T AIS has met the requirements for all of the required work activities, Collocator must use the applicable AT&T AIS for the work activities associated with transmission equipment, switching equipment and power equipment. The list of AT&T AIS is available on AT&T CLEC Online website. The Collocator's AT&T AIS shall be responsible for installing Collocator's equipment and associated components, performing operational tests after installation is complete and notifying AT&T's equipment engineers and Collocator upon successful completion of the installation and any associated work. When an AT&T AIS is used by Collocator, the AT&T AIS shall bill Collocator directly for all work performed for Collocator. AT&T shall have no liability for or responsibility to pay, such charges imposed by Collocator's AT&T AIS. AT&T shall make available its supplier approval program to Collocator or any supplier proposed by Collocator and will not unreasonably withhold approval. All work performed by or for Collocator shall conform to generally accepted industry standards.
- 3.30 Construction Notification:
- 3.30.1 AT&T will notify the Physical Collocator prior to the scheduled start dates of all major construction activities (including power additions or modifications) in the general area of the Collocator's Dedicated Space with potential to disrupt the Collocator's services. AT&T will

provide such notification to the Collocator at least twenty (20) Business Days before the scheduled start date of such major construction activity. AT&T will inform the Collocator as soon as practicable by telephone of all emergency-related activities that AT&T or its subcontractors are performing in the general area of the Collocator's Dedicated Space, or in the general area of the AC and DC power plants which support the Collocator's equipment. If possible, notification of any emergency-related activity will be made immediately prior to the start of the activity so that the Collocator may take reasonable actions necessary to protect the Collocator's Dedicated Space.

- 3.31 Eligible Structure List:
- 3.31.1 AT&T shall maintain publicly available documents on AT&T CLEC Online website, indicating its Eligible Structures, if any, that have no space available for Physical Collocation. AT&T will update this document within ten (10) calendar days of the date at which an Eligible Structure runs out of such Collocation space.
- 3.31.2 AT&T will remove obsolete unused equipment from its Eligible Structures that have no space available for Collocation upon reasonable request by a Collocator or upon order of the Commission. AT&T shall reserve space for switching, MDF and Digital Cross Connect System (DCS) to accommodate access line growth.
- 3.32 Legitimately Exhausted:
- 3.32.1 Before AT&T may make a determination that space in an Eligible Structure is Legitimately Exhausted, AT&T must have removed all unused obsolete equipment from the Eligible Structure, if requested by CLEC or required by the Commission, and made such space available for Collocation. Removal of unused obsolete equipment shall not cause a delay in AT&T's response to a Collocator's application or in provisioning Collocation arrangements. AT&T may reserve space for transport equipment for the current year plus two (2) years. Additionally, AT&T may not reserve space for equipment for itself, or advanced or interLATA services Affiliates or other Affiliates of AT&T or for future use by AT&T or its Affiliates under conditions that are more favorable than those that apply to other Telecommunications Carriers seeking to reserve Collocation space for their own use. AT&T may reserve space for switching, power, MDF, and DCS up to anticipated customer growth except as may be restricted in the AT&T CLEC Online Handbook. Additional information is available in the AT&T CLEC Online Handbook.
- 3.33 AT&T's Right of Access:
- 3.33.1 AT&T, its employees, and other AT&T authorized persons shall have the right to enter Dedicated Space at any reasonable time on three (3) calendar days advance notice (unless otherwise negotiated by the Parties) of the time and purpose of the entry to examine its condition, make repairs required to be made by AT&T hereunder, and for any other purpose deemed reasonable by AT&T.
- 3.33.2 AT&T may access the Dedicated Space for purpose of averting any threat of harm imposed by the Physical Collocator or its equipment or facilities upon the operation of AT&T equipment, facilities and/or personnel located outside of the Dedicated Space without such advance notice; in such case, AT&T will notify the Collocator by telephone of that entry and

- will leave written notice of entry in the Dedicated Space. If routine inspections are required, they shall be conducted at a mutually agreeable time.
- 3.34 Physical Collocator's Equipment, Facilities & Responsibilities:
- 3.34.1 In their Physical Collocation arrangement, the Physical Collocator is solely responsible for the design, engineering, testing, performance and maintenance of the Telecommunications Equipment and facilities used in the Dedicated Space. The Physical Collocator will be responsible for servicing, supplying, repairing, installing and maintaining the following within the Dedicated Space:
- 3.34.1.1 Its fiber optic cable(s) or other permitted transmission media as specified in Section 16.0;
- 3.34.1.2 Its equipment;
- 3.34.1.3 Interconnection facilities between the Physical Collocator's equipment area and AT&T's designated demarcation;
- 3.34.1.4 DC power delivery cabling between the Physical Collocator's equipment area and AT&T's designated power source;
- 3.34.1.5 Required point of termination cross connects in the Dedicated Space;
- 3.34.1.6 If CLEC chooses to use a POT frame, POT frame maintenance, including replacement power fuses and circuit breaker restoration, to the extent that such fuses and circuit breakers are within the Dedicated Space;
- 3.34.1.7 The connection cable and associated equipment which may be required within the Dedicated Space(s).
- 3.34.2 AT&T neither accepts nor assumes any responsibility whatsoever in any of the areas in this Section 3.35 headed Physical Collocator's Equipment, Facilities & Responsibilities.
- 3.35 Virtual Collocator Equipment, Facilities & Responsibilities:
- 3.35.1 The Virtual Collocator's AT&T AIS will install no later than two (2) Business Days prior to the scheduled turn-up of the Virtual Collocator's equipment, at its expense, all facilities and equipment required to facilitate Interconnection under section 251(c)(2) or access to AT&T's 251(c)(3) UNEs. The Virtual Collocator's virtually collocated equipment will be maintained by AT&T. The Collocator will, at its expense, provide the following:
- 3.35.1.1 Its fiber optic cable(s) or other permitted transmission media as specified in Section 16.0;
- 3.35.1.2 Its equipment;
- 3.35.1.3 Interconnection facilities between the Collocator's equipment area and AT&T's designated demarcation;
- 3.35.1.4 DC power delivery cabling between the Collocator's equipment and AT&T's designated power source;
- 3.35.1.5 All plug-ins and/or circuit packs (working, spare, and replacements);
- 3.35.1.6 All unique tools and test equipment;
- 3.35.1.7 Any ancillary equipment and cabling used for remote monitoring and control;

- 3.35.1.8 Any technical publications and updates associated with all Collocator-owned and provided equipment;
- 3.35.1.9 All training as described in Section 4.11.3 below.
- 3.35.1.10 The Virtual Collocator will provide, at its expense, replacements for any recalled, obsolete, defective or damaged facilities, equipment, plug-ins, circuit packs, unique tools, test equipment, or any other item or material provided by the Virtual Collocator for placement in/on AT&T property. Suitable replacements are to be immediately provided to AT&T to restore equipment.
- 3.35.1.11 The Virtual Collocator will provide at least the minimum number of usable equipment spares specified by the manufacturer. Replacements must be delivered to AT&T CO using the equipment spare within five (5) calendar days of notification that a spare was used or tested defective.
- 3.35.1.12 For the disconnection of circuits, the Virtual Collocator will provide all circuit information no later than two (2) Business Days prior to the scheduled disconnection of the Virtual Collocator's circuit.

## 4.0 <u>Limitation of Liability</u>

- 4.1 Except as otherwise provided herein, Limitation of Liability will be governed by the GT&Cs of this Agreement.
- 4.1.1 Both AT&T and the Collocator shall be indemnified and held harmless by the other against claims and damages by any Third Party arising from provision of the other ones' services or equipment, except those claims and damages directly associated with the provision of services to each other which are governed by the provisioning Party's applicable agreements.
- 4.2 Third Parties: The Parties acknowledge the following: that AT&T is required by law to provide space in and access to its Eligible Structures to certain other persons or entities ("Others"), which may include competitors of the Collocator; that such space may be close to the Collocation Space, possibly including space adjacent to the Collocated Space and with access to the outside of the Collocated Space within the Collocation area; and that if caged, the cage around the Dedicated Space is a permeable boundary that will not prevent the Others from observing or even damaging the Collocator's equipment and facilities.
- In addition to any other applicable limitation, neither AT&T nor the Collocator shall have any liability with respect to any act or omission by any other, regardless of the degree of culpability of any other, except in instances involving gross negligence or willful actions by either AT&T or the Collocator or its agents or employees.
- The CLEC will be responsible for any and all damages resulting from any harm to AT&T's or other CLEC's premises, or any outage in AT&T's or other CLEC's network, which is a result of the installation, operation, or maintenance of the CLEC's equipment, including but not limited to from any defect in CLEC's equipment or its installation, operation, or maintenance, or resulting from the actions or inaction, willful, or negligent, of the CLEC's employees, suppliers, or contractors.
- 4.5 Force Majeure Events shall be governed by the GT&Cs of this Agreement.

- 4.6 Insurance:
- 4.6.1 Except as otherwise provided herein, Insurance will be governed by the GT&Cs of this Agreement with the liability limits therein specific to Collocation.
- A certificate of insurance stating the types of insurance and policy limits provided the Collocator must be received prior to commencement of any work. If a certificate is not received, AT&T will notify the Collocator, and the Collocator will have five (5) Business Days to cure the deficiency. If the Collocator does not cure the deficiency within five (5) Business Days, Collocator hereby authorizes AT&T, and AT&T may, but is not required to, obtain insurance on behalf of the Collocator as specified herein. AT&T will invoice Collocator for the costs incurred to so acquire insurance.
- 4.6.3 The Collocator shall also require all AT&T AIS who may enter the Eligible Structure for the performance of work on their behalf to maintain the same insurance requirements.
- 4.7 Self-Insured:
- 4.7.1 Self-insurance in lieu of the insurance requirements listed preceding Section 4.6 above shall be permitted if the Collocator 1) has a tangible net worth of fifty (50) million dollars or greater, and 2) files a financial statement annually with the Securities and Exchange Commission and/or having a financial strength rating of 4A or 5A assigned by Dun & Bradstreet. The ability to self-insure shall continue so long as the Collocator meets all of the requirements of this Section. If the Collocator subsequently no longer satisfies this Section, the coverage requirements in the GT&Cs Insurance Section will immediately apply.
- 4.8 Indemnification of AT&T:
- 4.8.1 Except as otherwise provided herein, Indemnification is governed by the GT&Cs of this Agreement.
- 4.9 Casualty Loss:
- 4.9.1 Damage to Collocation Space:
- 4.9.1.1 If the Collocation Space is damaged by fire or other casualty that is not the result of the Collocator's or Collocator's AT&T AIS actions or those of a Third Party as hereinafter described, and (1) the Collocation Space is not rendered untenantable in whole or in part, AT&T shall repair the same at its expense and the monthly charge shall not be abated, or (2) the Collocation Space is rendered untenable in whole or in part and such damage or destruction can be repaired within ninety (90) Business Days, AT&T has the option to repair the Collocation Space at its expense and the monthly charges shall be proportionately abated while the Collocator was deprived of the use. If the Collocation Space cannot be repaired within ninety (90) Business Days, or AT&T opts not to rebuild, then AT&T shall notify the Collocator within thirty (30) Business Days following such occurrence that the Collocator's use of the Collocation Space will terminate as of the date of such damage. Upon the Collocator's election, subject to space availability and technical feasibility, AT&T must provide to the Collocator, a comparable substitute Collocation arrangement at another mutually agreeable location at the applicable non-recurring charges for that arrangement and location.

- 4.9.1.2 Any obligation on the part of AT&T to repair the Dedicated Space shall be limited to repairing, restoring and rebuilding the Dedicated Space as prepared for the Collocator by AT&T.
- 4.10 Damage to Eligible Structure:
- 4.10.1 Notwithstanding that the Collocator's Collocation Space may be unaffected thereby, in the event that the Eligible Structure in which the Collocation Space is located shall be so damaged by fire or other casualty that closing, demolition or substantial alteration or reconstruction of the Eligible Structure shall, in AT&T's opinion be advisable, AT&T, at its option, may terminate services provided via this Attachment. AT&T shall provide the Collocator ten (10) Business Days prior written notice of termination within thirty (30) Business Days following the date of such occurrence, if possible.
- 4.11 Security:
- 4.11.1 AT&T may impose the following reasonable security measures on Collocator to assist in protecting its network and equipment from harm. AT&T may use security measures expressly allowed by the FCC. In addition, AT&T may impose security arrangements as stringent as the security arrangements AT&T maintains at its own Eligible Structures either for its own employees or for authorized contractors. To the extent security arrangements are more stringent for one group than the other, AT&T may impose the more stringent requirements. AT&T will not impose discriminatory security requirements that result in increased Collocation costs without the concomitant benefit of providing necessary protection of AT&T's equipment. Neither Party will use any information collected in the course of implementing or operating security arrangements for any marketing or other purpose in aid of competing with the other Party.
- 4.11.2 Collocator will conduct background checks of its employee and/or the AT&T AIS who will have access to the Collocation space. Such background checks will include but are not to be limited to criminal background checks for offenses involving theft or damage to property, and a check of FBI listings of known or suspected terrorists.
- 4.11.3 Collocator shall provide its employees and/or the AT&T AIS with picture identification, which must be worn and visible at all times while in Collocator's Collocation space or other areas in or around the AT&T Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and Collocator's name. AT&T reserves the right to remove from an AT&T Premises any employee of Collocator not possessing identification issued by Collocator or who has violated any of AT&T's policies as outlined in the CLEC Security Training documents.
- 4.11.3.1 Collocator technicians will be security-qualified by the Collocator and will be required to be knowledgeable of AT&T's security standards. Collocator personnel and technicians will undergo the same level of security training or its equivalent that AT&T's own employees and authorized contractors must undergo. AT&T will not, however, require Collocator to receive security training from AT&T, but will provide information to Collocator on the specific type of training required. Collocator can then provide its employees with its own security training.

- 4.11.3.2 Collocator and AT&T will each establish disciplinary procedures up to and including dismissal or denial of access to the Eligible Structure and other property of AT&T for certain specified actions that damage, or place the equipment, facilities, or the network or personnel of the Collocator or AT&T in jeopardy. The following are actions that could damage or place the Eligible Structure, or the network or the personnel of the Collocator or AT&T in jeopardy and may justify disciplinary action up to and including dismissal or the denial of access to the Eligible Structure and other AT&T property:
- 4.11.3.2.1 Theft or destruction of AT&T's or Collocator's property;
- 4.11.3.2.2 Use/sale or attempted use/sale of alcohol or illegal drugs on AT&T property;
- 4.11.3.2.3 Threats or violent acts against other persons on AT&T property;
- 4.11.3.2.4 Knowing violations of any local, state or federal law or the requirements of this Agreement on AT&T property;
- 4.11.3.2.5 Permitting unauthorized persons access to AT&T or Collocator's equipment on AT&T property; and
- 4.11.3.2.6 Carrying a weapon on AT&T property
- 4.11.3.3 In addition, AT&T reserves the right to interview Collocator's employees, agents, suppliers, or Guests in the event of wrongdoing in or around an AT&T Premises or involving AT&T's or another Collocated Telecommunications Carrier's property or personnel, provided that AT&T shall provide reasonable notice to Collocator's Security representative of such interview. Collocator and its employees, agents, suppliers, or Guests shall reasonably cooperate with AT&T's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Collocator's employees, agents, suppliers, or Guests. Additionally, AT&T reserves the right to bill Collocator for all reasonable costs associated with investigations involving its employees, agents, suppliers, or Guests if it is established and mutually agreed in good faith that Collocator's employees, agents, suppliers, or Guests are responsible for the alleged act(s). Collocator and AT&T will take appropriate disciplinary steps as determined by each Party to address any violations reported by AT&T or the Collocator.
- 4.11.3.4 AT&T may use reasonable security measures to protect its equipment. In the event AT&T elects to erect an interior security partition in a given Eligible Structure to separate its equipment, AT&T may recover the costs of the partition in lieu of the costs of other reasonable security measures if the partition costs are lower than the costs of any other reasonable security measure for such Eligible Structure. In no event shall a Collocator be required to pay for both an interior security partition to separate AT&T's equipment in an Eligible Structure and any other reasonable security measure for such Eligible Structure. If AT&T elects to erect an interior security partition and recover the cost, it must demonstrate to the Physical Collocator that other reasonable security methods cost more than an interior security partition around AT&T's equipment at the time the price quote is given.
- 4.11.3.4.1 AT&T's construction of an interior security partition around its own equipment shall not interfere with a CLEC's access to its equipment, including equipment Collocated directly adjacent to AT&T's equipment. AT&T's construction of an interior security partition around its own equipment shall not impede a Telecommunications Carrier's ability to Collocate

- within AT&T's space. To the extent that AT&T is required to install additional security measures within its interior security partition because a CLEC has access to its own equipment within the area, such security measures shall be constructed and maintained at AT&T's expense.
- 4.11.3.4.2 AT&T's enclosure of its own equipment will not unreasonably increase a CLEC's cost nor shall it result in duplicative security costs. The cost of an interior security partition around AT&T's equipment cannot include any embedded costs of any other security measures for the Eligible Structure.

## 5.0 <u>Collocation Space</u>

- 5.1 Use of Collocation Space:
- 5.1.1 Nature of Use Equipment Permitted to be Collocated
- 5.1.1.1 Equipment is considered necessary for Interconnection if an inability to deploy that equipment would, as a practical, economic, or operations matter, preclude the Collocator from obtaining Interconnection with AT&T at a level equal in quality to that which AT&T obtains within its own network or AT&T provides to an Affiliate, subsidiary, or other Party.
- 5.1.1.2 Equipment is considered necessary for access to a 251(c)(3) UNE if an inability to deploy that equipment would, as a practical, economic, or operational matter, preclude the Collocator from obtaining non-discriminatory access to that 251(c)(3) UNE.
- 5.1.1.3 Examples of equipment that would not be considered necessary include, but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, OSS equipment used to support collocated Telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc.
- 5.1.1.4 AT&T will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. In order to make this determination, AT&T may need to request additional information from Collocator. Collocator agrees to use its best efforts to provide such information to AT&T in a timely manner.
- Multi-functional equipment shall be deemed necessary for Interconnection or access to a 251(c)(3) UNE if, and only if, the primary purpose and function of the equipment (as the Collocator seeks to deploy it) meets either or both of the standards set forth above in this Section. For a piece of multi-functional equipment to be utilized primarily to obtain equal in quality Interconnection or non-discriminatory access to one or more 251(c)(3) UNEs, there also must be a logical connection or link between the additional functions the equipment would perform and the Telecommunication Services the Collocator seeks to provide to its End Users by means of the interconnection or 251(c)(3) UNE. The additional functions of the equipment that, as stand-alone functions, do not meet either of the standards set forth above in this Section must not cause the equipment to significantly increase the burden of AT&T's property.
- 5.2 Demarcation Point AT&T

- 5.2.1 AT&T will designate the point(s) of demarcation between Collocator's equipment and/or network facilities and AT&T's network facilities. For DS0, DS1, DS3 and fiber terminations, AT&T shall designate, provide and install demarcation point hardware on a per arrangement basis. Collocator shall utilize an AT&T AIS Tier 1 to installing their interconnection cabling to the AT&T designated demarcation point.
- 5.2.2 The Physical Collocator or its AT&T AIS, must install, maintain and operate the equipment/facilities on its side of the demarcation point, and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests.
- 5.2.3 The Virtual Collocator via its AT&T AIS must install and operate the equipment/facilities on its side of the demarcation point, and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests. AT&T will maintain the Virtual Collocation arrangement.
- 5.3 Types of Available Physical Collocation Arrangements:
- 5.3.1 AT&T will make each of the arrangements outlined below available within its Eligible Structures in accordance with this Attachment and the AT&T CLEC On-line Collocation Handbook so that Collocator will have a variety of Collocation options from which to choose.
- 5.3.2 Caged Physical Collocation:
- 5.3.2.1 Caged Collocation option provides the Physical Collocator with an individual enclosure (not including a top). This enclosure is an area designated by AT&T within an Eligible Structure to be used by the Physical Collocator for the sole purpose of installing, maintaining and operating the Physical Collocator-provided equipment for the purpose of Interconnection under section 251(c)(2) and access to 251(c)(3) UNEs. Accordingly, AT&T will not provide the Physical Collocator with direct access to AT&T's MDF, with the exception of the AT&T's AIS Tier 1.
- 5.3.2.2 AT&T will provide floor space, floor space site conditioning, cage common systems materials, cage preparation, and safety and security charges in increments of one (1) square foot. For this reason, the Physical Collocator will be able to order space and a cage enclosure in amounts as small as that sufficient to house and maintain a single rack or bay of equipment (minimum of fifty (50) square feet of caged space) and will ensure that the first Physical Collocator in an AT&T Premises will not be responsible for the entire cost of site preparation and security.
- 5.3.2.3 At the Physical Collocator's option, the Collocator may elect to install its own enclosure, but must comply with all methods, procedures and guidelines followed by AT&T in constructing such an arrangement. The Physical Collocator may provide a cage enclosure (which shall not include a top), cable rack and support structure inside the cage, lighting, receptacles, cage grounding, cage sign and door key set. In addition, terms and conditions for contractors performing cage construction activities as set forth following will apply.
- 5.3.3 Shared Caged Collocation:
- 5.3.3.1 AT&T will provide Shared Caged Collocation as set forth in the AT&T CLEC Online Handbook. Two (2) or more Physical Collocators may initially apply at the same time to

- share a Caged Collocation space as set forth in 2.0 above. Charges to each Physical Collocator will be based upon the percentage of total space utilized by each Physical Collocator.
- 5.3.4 Guest-Host Collocation (Also known as Sub-Lease Collocation):
- 5.3.4.1 The Physical Collocator may allow other Telecommunications Carriers to share the Physical Collocator's caged Collocation space, pursuant to the terms and conditions agreed to by the Physical Collocator (Host) and the other Telecommunication Carriers (Guests) which must be consistent with the provisions contained in this Section and this Agreement, except where the AT&T Premises is located within a leased space and AT&T is prohibited by said lease from offering such an option to the Physical Collocator. AT&T shall be notified in writing by the Physical Collocator upon the execution of any agreement between the Host and its Guest(s) prior to the submission of an application. Further, such notification shall include the name of the Guest(s), the term of the agreement, and a certification by the Physical Collocator that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation space as set forth in this Attachment between AT&T and the Physical Collocator. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Agreement between AT&T and the Physical Collocator.
- 5.3.4.2 The Physical Collocator, as the Host, shall be the sole interface and the responsible Party to AT&T for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest(s), the Guest(s) employees and agents. There will be a minimum charge of one (1) bay/rack per Host/Guest. In addition to the above, the Physical Collocator shall be the responsible Party to AT&T for the purpose of submitting applications for initial and additional equipment placement for the Guest(s).
- 5.3.4.3 Notwithstanding the foregoing, the Guest(s) may submit service orders to AT&T to request the provisioning of interconnecting facilities between AT&T and the Guest(s), the provisioning of services, and/or access to Section 251(c)(3) UNEs. The bill for these interconnecting facilities, services and Section 251(c)(3) UNEs will be charged to the Guest(s) pursuant to the applicable the Guest's Interconnection Agreement with AT&T.
- 5.3.5 Cageless Collocation:
- 5.3.5.1 AT&T will provide cageless Collocation in any Collocation space that is supported by the existing Telecommunications infrastructure. AT&T will provide space in single bay increments, including available space adjacent to or next to AT&T's equipment as needed.
- 5.3.5.2 AT&T shall allow the Physical Collocator to collocate the Physical Collocator's equipment and facilities without requiring the construction of a cage or similar structure.
- 5.3.5.3 Except where the Physical Collocator's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), AT&T shall assign cageless Collocation arrangement in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, the Physical Collocator must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in TP-76200, and shall be responsible for compliance with all special technical requirements associated with such equipment.

- 5.4 Adjacent On-Site Collocation:
- Where Physical Collocation space within the AT&T CO is Legitimately Exhausted AT&T will permit the Physical Collocator to Physically Collocate on AT&T's property in the Physical Collocator's adjacent structures similar to structures that AT&T uses to house Telecommunication Equipment, to the extent Technically Feasible.
- 5.4.2 AT&T and CLEC will mutually agree on the location of the designated space on AT&T premises where the Adjacent Structure will be placed. AT&T will not unreasonably withhold agreement as to the site desired by the Physical Collocator. Safety and maintenance requirements, zoning, future building expansion and other state and local regulations are all examples of reasonable grounds to withhold agreement as to the site desired by the Physical Collocator.
- 5.4.3 AT&T will offer the following increments of power to the Adjacent Structure:
- 5.4.3.1 a standard offering of one-hundred (100) amps of AC power to the Adjacent Structure when CO Switchboard AC capacity exists or
- 5.4.3.2 DC power within two (2) cable options that allow increments of 2-100 (100A feed and 100B feed) Amp Power Feeds, 2-200 (200A feed and 200B feed) Amp Power Feeds, 2-300 (300A feed and 300B feed) Amp Power Feeds, and 2-400 (400A feed and 400B feed) Amp Power Feeds to the Adjacent Structure from the CO Power source.
- 5.4.4 At its option, the Physical Collocator may choose to provide its own AC and DC power to the Adjacent Structure.
- 5.4.5 AT&T will provide Physical Collocation services to such Adjacent Structures, subject to the same requirements as other Collocation arrangements in this Attachment.
- 5.4.6 AT&T shall permit the Physical Collocator to place its own equipment in compliance with Section 3.1.6.1, including, but not limited to, copper cables, coaxial cables, fiber cables and Telecommunications Equipment, in adjacent facilities constructed by the Physical Collocator's AT&T AIS. Accordingly, AT&T will not provide the Physical Collocator's personnel or agents with direct access to AT&T's MDF, with the exception of the AT&T's AIS Tier 1.
- 5.4.7 The Physical Collocator shall be responsible for securing all required licenses and permits, the required site preparations and shall further retain responsibility for securing and/or constructing the Adjacent Structure and any building and site maintenance associated with the placement of such Adjacent Structure.
- 5.4.8 Regeneration is required for Collocation in an Adjacent Structure if the cabling distance between the Physical Collocator's POT bay or termination point located in an Adjacent Structure and AT&T's cross-connect bay exceeds American National Standards Institute, Inc. (ANSI) limitations. Regeneration is not required in any other circumstances except where the Physical Collocator specifically requests regeneration. Required regeneration and Physical Collocator requested regeneration will be provided at the Physical Collocator's expense.
- 5.4.9 In the event that interior space in an Eligible Structure becomes available, AT&T will provide the option to the Physical Collocator to relocate its equipment from an Adjacent on-

- site facility into the interior space. In the event the Physical Collocator chooses to relocate its equipment into the interior space, appropriate charges applicable for Collocation within the Eligible Structure will apply.
- 5.4.10 If a Physical Collocator elects to provide an Adjacent On-Site Space Collocation as described above, when all available space for Physical Collocation is Legitimately Exhausted inside an AT&T Eligible Structure, AT&T will charge Planning Fees to recover the costs incurred to estimate the quotation of charges for the Collocator's Adjacent On-site Collocation arrangement request. Rates and charges are found in the Pricing Schedule. In addition, should the Collocator elect to have AT&T provision an extension of DC Power Service from the Eligible Structure to the Adjacent Structure, a Collocator Interconnect Power Panel (CIPP) will be required.
- 5.4.11 Adjacent On-site Planning Fee
- 5.4.11.1 An initial Planning Fee will apply when a Collocator is requesting any Interconnection Terminations between the Collocator's Adjacent On-site structure and AT&T on an initial or subsequent Adjacent On-site collocation application. This fee recovers the design route of the Interconnection Terminations as well as the design route of the power arrangement to the Collocator's Adjacent On-site structure.
- 5.5 Virtual Collocation:
- 5.5.1 Virtual Collocation for the purpose of Interconnection under section 251(c)(2) to AT&T or access to AT&T provided 251(c)(3) UNEs is ordered as set forth in AT&T's Interconnector's Collocation Services Handbook for Virtual Collocation. AT&T will designate the location or locations within its wire centers, CEVs, huts and cabinets for the placement of all equipment and facilities associated with Virtual Collocation. Virtual Collocation does not involve the reservation of segregated CO or CEV, hut and Cabinet space for the use of Virtual Collocator. AT&T will provide Virtual Collocation for the Virtual Collocator's comparable equipment as it provides to itself in the CO, wire center, CEV, hut or Cabinet, as the case may be, subject to the requirements of this Agreement.

### 6.0 Reports

- 6.1 Space Availability Report:
- 6.1.1 CLEC may request a space availability report prior to its application for Collocation space within AT&T's Eligible Structures. This report will specify the amount of Collocation space available at each requested Eligible Structure, the number of Collocators, and any modifications in the use of the space since the last report. The report will also include measures that AT&T is taking to make additional space available for Collocation. CLEC may access the appropriate form for the space availability report on the AT&T CLEC Online website. A space availability report does not reserve space at the AT&T Premises for which the space availability report was requested by CLEC.
- 6.1.2 Fees for such reports are shown in the Pricing Schedule.

### 7.0 Application Process

7.1 AT&T will provide Collocation arrangements in Eligible Structures on a "first-come, first-served" basis. To apply for a Dedicated Space in a particular Eligible Structure CLEC and

AT&T will follow the Collocation Application ("Application") process in the AT&T's Interconnector's Collocation Services Handbook at the AT&T CLEC Online website. The Collocator will provide a completed Application through the Collocation Application Web Portal via AT&T's CLEC Online website and will pay AT&T an initial Planning/Application Fee as found in the Pricing Schedule.

- 7.1.1 Application for Multiple Methods of Collocation:
- 7.1.1.1 A Collocator wishing AT&T to consider multiple methods for Collocation in an Eligible Structure on a single Application will need to include in each Application a prioritized list of its preferred methods of collocating, e.g., caged, cageless, or other, as well as adequate information, (e.g., specific layout requirements, cage size, number of bays, requirements relative to adjacent bays, etc.) for AT&T to process the Application for each of the preferred methods. If a Collocator provides adequate information and its preferences with its Application, AT&T would not require an additional Application, nor would the Collocator be required to restart the quotation interval should its first choice not be available in an Eligible Structure.
- 7.2 Complete and Accurate Application Review Process:
- 7.2.1 Upon receipt of the Collocator's complete and accurate Application and initial Planning/Application Fee payment, AT&T will begin development of the quotation.
- 7.2.2 In responding to an Application request, if space and interconnection facilities are available and all other Collocation requirements are met, AT&T shall advise the Collocator that its request for space is granted, confirm the applicable NRC and MRC rates and the estimated provisioning interval. AT&T will not select for Collocator the type of Collocation to be ordered.
- All applicable NRCs are required to be paid to AT&T prior to the Collocation space being turned over to the Collocator. <u>AT&T-13STATE</u> processes the payment of the aforementioned NRCs in two installments: 50% of the applicable NRCs are due upon the Collocator's deliverance of the signed BFFO to <u>AT&T-13STATE</u> with the remaining 50% payment due two weeks prior to the Collocation space turnover. <u>AT&T SOUTHEAST REGION 9-STATE</u> will issue a bill for all applicable NRCs to the Collocator's after the Collocator's deliverance of the signed BFFO.
- 7.3 Space Unavailability Determination and Resolution:
- 7.3.1 In responding to an Application request if space is not available, AT&T will notify the Collocator that its application for Collocation Space is denied due to the lack of space and no Application fee shall apply. If AT&T knows when additional Collocation space may become available at the AT&T CO requested by Collocator such information will be provided to Collocator in AT&T's written denial of Collocation Space. AT&T in its denial will provide the Collocator with any other known methods of Collocation that may be available within the Eligible Structure that the Collocator's Application addressed. If the Collocator determines the alternative method of collocation meets their needs, the Collocator will be required to submit a new collocation application and pay the initial Planning Fee.
- 7.3.2 The notification will include a possible future space relief date, if applicable. At that time, any non-recurring charges collected with the Application, including the Planning Fee, will be

returned to the Collocator. When AT&T's response includes an amount of space less than that requested by Collocator or space that is configured differently, no Application fee will apply. If Collocator decides to accept the available space, Collocator must resubmit its Application to reflect the actual space available including the reconfiguration of the space. When Collocator resubmits its Application to accept the available space, AT&T will bill the applicable Application/ Planning fee.

- 7.3.3 In the event of a denial, AT&T will file a notice that the Collocator's request was denied with the Commission. When contested in support of its denial, AT&T will concurrently submit to both the Commission and the Collocator, provided under seal and subject to proprietary protections, the following when applicable:
- 7.3.3.1 central office common language location identifier (CLLI),
- 7.3.3.2 the identity of the requesting Collocator,
- 7.3.3.3 amount of space requested by the Collocator
- 7.3.3.4 the total amount of space at the AT&T premises
- 7.3.3.5 floor plan documentation (as provided for in the Space Availability Determination section of the Interconnector's Collocation Services Handbook)
- 7.3.3.6 identification of switch turnaround plans and other equipment removal plans and timelines, if any,
- 7.3.3.7 CO rearrangement/expansion plans, if any,
- 7.3.3.8 and description of other plans, if any, that may relieve space exhaustion.
- 7.3.4 In the event AT&T denies a Collocator's request and the Collocator disputes the denial, the Collocator may request a tour of the Eligible Structure to verify space availability or the lack thereof. The request shall be submitted to AT&T's designated representative in writing. Time limits established by the FCC must be respected. The inspection tour shall be scheduled as mutually agreeable.
- 7.3.5 Prior to the inspection tour, a "Reciprocal Non-disclosure Agreement" shall be signed by the designated AT&T representative and the representative the Collocator, who will participate in the tour.
- 7.3.6 AT&T will provide all relevant documentation to the Collocator including blueprints and plans for future facility expansions or enhancements, subject to executing the Reciprocal Non-disclosure Agreement. AT&T's representative will accompany and supervise the Collocator agent on the inspection tour.
- 7.3.7 If the Collocator believes, based on the inspection tour of the Eligible Structure facilities, that the denial of Physical Collocation space is unsupportable, the Collocator agent shall promptly so advise AT&T. The Collocator and AT&T shall then each concurrently prepare a report detailing its own findings of the inspection tour. The Collocator and AT&T reports shall be concurrently served on each other and submitted to the Commission no later than forty-five (45) calendar days following the filing of the request for space. The burden of proof shall be on AT&T to justify the basis for any denial of collocation requests.
- 7.4 Revisions:

- 7.4.1 If a modification or revision is made to any information in the Application after AT&T has provided the Application response and prior to a BFFO, with the exception of modifications to (1) Customer Information, (2) Contact Information or (3) Billing Contact Information, whether at the request of Collocator or as necessitated by technical considerations, the Application shall be considered a new Application and handled as a new Application with respect to the response and provisioning intervals. AT&T will charge Collocator the appropriate Application/Augment fee associated with the level of assessment performed by AT&T.
- 7.4.2 Once AT&T has provided the BFFO/quote and CLEC has accepted and authorized AT&T to begin construction, any further modifications and/or revisions must be made via a subsequent Collocation Application and the appropriate fees will apply.
- 7.5 Augments:
- 7.5.1 A request from a Collocator to add or modify space, equipment, and/or cable to an existing Collocation arrangement is considered an Augment. Such a request must be made via a complete and accurate Application.
- 7.5.2 Upon receipt of the Collocator's complete and accurate Application and Planning Fee payment, AT&T will begin development of the Augment quotation. In responding to an Augment request, if power and/or Interconnection facilities are available and all other Collocation requirements are met, AT&T shall advise the Collocator that its request is granted, confirm the applicable non-recurring and recurring rates and the estimated provisioning interval.
- 7.5.3 Several types of Augments are identified in the Collocation section of the AT&T CLEC Online website. Those Augments will have associated pricing within the Pricing Schedule. Examples are:
- 7.5.3.1 100 Copper cable pair connections
- 7.5.3.2 28 DS1 connections and/or
- 7.5.3.3 1 DS3 connections and/or
- 7.5.3.4 24 fiber connections
- 7.6 For all Augments other than provided above, AT&T will work cooperatively with Collocator to negotiate a mutually agreeable delivery interval. All intervals and procedures associated with Augment Applications can be found in AT&T's Interconnector's Collocation Services Handbook at the AT&T CLEC Online website.
- 7.7 Intervals for Interconnection & Power Cabling:
- 7.7.1 CLEC shall consult the AT&T CLEC On-Line Handbook for information regarding interval changes regarding Interconnection to and /or Power Cabling changes. CLEC must use an AT&T AIS to establish Interconnection and/or Power cabling as outlined in the appropriate TP.

### 8.0 Augment Application

8.1 In the event Collocator or the Physical Collocator's Guest(s) desires to modify its use of the Collocation space in a CO after a BFFO, Collocator shall complete a new Application that

contains all of the detailed information associated with a requested alteration of the Collocation space. The subsequent Application will be processed by AT&T when it is complete and accurate, meaning that all of the required fields on the Subsequent Application have been completed with the appropriate type of information associated with the requested alteration. AT&T shall determine what modifications, if any, to the AT&T Premises are required to accommodate the change(s) requested by Collocator in the subsequent Application. Such modifications to the AT&T Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

# 9.0 <u>Cancellation Prior to Due Date</u>

9.1 In the event that the Collocator cancels its Collocation Application after AT&T has begun preparation of the Telecommunications Infrastructure Space and Dedicated Space, but before AT&T has been paid the entire amounts due under this Attachment, then in addition to other remedies that AT&T might have, the Collocator shall be liable in the amount equal to the non-recoverable costs less estimated net salvage, the total of which is not to exceed the Preparation Charges. Non-recoverable costs include the non-recoverable cost of equipment and material ordered, provided or used; the non-recoverable cost of installation and removal, including the costs of equipment and material ordered, provided or used; labor; transportation and any other associated costs. Upon Collocator's request, AT&T will provide the Collocator with a detailed invoice showing the costs it incurred associated with preparation.

### 10.0 Occupancy – Physical Collocation Only

- Unless there are unusual circumstances, AT&T will notify the Physical Collocator that the Dedicated Space is ready for occupancy after AT&T's completion of preparation of the Dedicated Space. All MRCs and NRCs will begin to accrue on the date that the Collocation space construction had been completed by AT&T ("Space Ready Date"), regardless of any failure by the Physical Collocator to complete its work or occupy the space.
- After the Physical Collocator's receipt of such notice, the Physical Collocator shall request within fifteen (15) calendar days an acceptance walk-through of the Collocation space with AT&T. The acceptance walk-through will be scheduled on a mutually agreed upon date. Any material deviations from mutually agreed Application specifications may be noted by the Physical Collocator as exceptions, which to qualify as exceptions, must be agreed to as exceptions by AT&T. The agreed upon exceptions shall be corrected by AT&T by a mutually agreed upon date. The correction of these exceptions shall be at AT&T's expense. AT&T will then establish a new Space Ready Date.
- 10.3 Upon completion of corrections described in Section 10.2, AT&T will again notify the Physical Collocator that the Dedicated Space is ready for occupancy and the Parties will, upon Collocator's request, conduct a follow-up acceptance walk-through as set forth in this Section. This follow-up acceptance walkthrough will be limited to only those corrections identified and agreed to by the Parties in the initial walkthrough, as described in Section 10.2 above. If a follow-up acceptance walk-through is not requested by the Physical Collocator within 15 calendar days, the Space Ready Date shall be deemed to be the Delivery Date. If a follow-up acceptance walk-through is requested, but no continuing material exceptions are mutually agreed upon at the follow-up walk-through, the Delivery Date will be deemed to be

the date of the follow-up acceptance walk-through. If a follow-up acceptance walk-through is requested, and material exceptions are mutually agreed upon at the follow-up walk-through, the Delivery Date will be deemed to be the date upon which the Physical Collocator accepts all corrections to such exceptions, which acceptance shall not be unreasonably withheld.

- All charges to the Physical Collocator will begin to accrue on the Effective Billing Date, regardless of any failure by Collocator to complete its work or occupy the space. In the case of the termination of this Agreement prior to term, or the early termination of any Collocation services, AT&T shall be entitled to full payment within thirty (30) calendar days of such expiration or termination for all services performed and expenses accrued or incurred that AT&T is entitled to recover under the provisions of this Attachment for establishing such Collocation arrangement prior to such expiration or termination.
- If the Physical Collocator cancels or abandons its Collocation space in any of AT&T COs before AT&T has recovered the full cost associated with providing that space to the Physical Collocator, the amount of any such remaining costs shall become immediately due and payable within thirty (30) calendar days after the Physical Collocator abandons that space.
- The Physical Collocator shall notify AT&T in writing that its Collocation equipment installation is complete. For purposes of this Section, the Collocator's Telecommunications Equipment is considered to be operational and Interconnected when it is connected to either AT&T's network or interconnected to another Third Party Collocator's equipment that resides within the same structure, provided the Third Party Collocator's equipment is used for Interconnection with AT&T's network or to obtain access to AT&T's 251(c)(3) UNEs. For the purpose of this Attachment, AT&T may refuse to accept any orders for cross-connects until it has received such notice from Physical the Collocator.
- 10.7 Early Space Acceptance:
- 10.7.1 If Physical Collocator decides to occupy the Collocation space prior to the Space Ready Date, the date Physical Collocator executes the Agreement for "Customer Access and Acceptance to Unfinished Collocation Space" is the date that will be deemed the space acceptance date and billing will begin from that date.
- The Physical Collocator will, whenever possible, place its Telecommunications Equipment in the Collocation space within thirty (30) calendar days of space turnover. Operational Telecommunications Equipment must be placed in the Dedicated Space and interconnected to AT&T's network pursuant to Section 251(c)(2) or used to obtain access to AT&T 251(c)(3) UNEs within one hundred eighty (180) calendar days after receipt of Notice that AT&T has completed its work as required by the complete and accurate Collocation Application.
- 10.8 Reclamation of Dedicated Space:
- 10.8.1 If the Physical Collocator fails to place operational Telecommunications Equipment in the Dedicated Space to Interconnect with AT&T to obtain access to AT&T 251(c)(3) UNEs meeting all the requirements of Section 5.15.0 above and 10.7 above and the space is needed to meet customer demand (filed application for space, accompanied by all fees) for another Collocator or to avoid construction of a building addition, then AT&T has the right to

reclaim the Dedicated Space. AT&T will send the Physical Collocator written Notice of its intent to terminate the Physical Collocator's Collocation arrangement in the prepared Dedicated Space within ten (10) Business Days after the notice date. If the Physical Collocator does not place operational Telecommunications Equipment in the Dedicated Space and interconnect with AT&T or obtain access to AT&T 251(c)(3) UNEs by that tenth (10th) Business Day then the Collocation is deemed terminated and the Physical Collocator shall be liable in an amount equal to the unpaid balance of the applicable charges.

10.8.2 If the Physical Collocator causes AT&T to prepare the Dedicated Space and then the Physical Collocator does not use the Dedicated Space (or all of the Dedicated Space), the Physical Collocator will pay AT&T the monthly recurring and other applicable charges as if the Physical Collocator were using the entire Dedicated Space, until such time as the Physical Collocator submits a complete and accurate decommissioning Application, and the decommissioning process is completed as required.

### 11.0 Efficiently Used

- Orders for additional space will not be accepted until the Collocator's existing Collocation space in the requested Eligible Structure is Efficiently Used (as defined in Section 2 this Attachment) except to the extent the Collocator establishes to AT&T's satisfaction that the Collocator's apparent inefficient use of space is caused by the CLEC holding Unused Space for future use on the same basis that AT&T holds Unused Space for future use.
- Orders for additional CFAs will not be accepted until the specific CFA type requested (e.g. DS0, DS1, fiber, etc.) in the requested Eligible Structure is Efficiently Used. The determination as to whether this criterion is met or necessary is solely within the reasonable judgment of AT&T.

### 12.0 Relocation

- 12.1 AT&T Requested Relocation:
- 12.1.1 When AT&T determines, in order to be compliant with zoning changes, condemnation, or government order or regulation, that it is necessary for the Dedicated Space to be moved, AT&T will provide written notice to the resident Collocator(s) within five (5) Business Days of the determination to move the location. Such a determination may affect movement from an Eligible Structure to another Eligible Structure, or from an Adjacent Space Collocation structure to a different Adjacent Space Collocation structure or and Adjacent Space Collocation structure to an Eligible Structure.
- 12.1.2 If the relocation occurs for reasons other than an emergency, AT&T will provide the resident Collocator(s) with at least one hundred eighty (180) calendar days advance written Notice prior to the relocation.
- 12.1.3 An Application will be required by the Collocator for the arrangement of the new Dedicated Space and/or the new Telecommunications Equipment Space. The Collocator will not be required to pay any Application fees associated with the relocation described in this Section 12.1.
- 12.1.4 The Collocator shall be responsible for the costs for the preparation of the new Telecommunications Equipment Space and Dedicated Space at the new location or an

- adjacent space Collocation structure if such relocation arises from circumstances beyond the reasonable control of AT&T, including zoning changes, condemnation or government order or regulation that makes the continued occupancy or use of the Dedicated Space or the Eligible Structure in which the Dedicated Space is located or the adjacent space Collocation structure for the purpose then used, uneconomical in AT&T's reasonable discretion.
- 12.1.5 A Collocator's presence in AT&T COs or adjacent space Collocation structures must not prevent AT&T from making a reasonable business decision regarding building expansions or additions to the number of COs required to conduct its business or its locations.
- 12.2 CLEC Requested Relocation:
- 12.2.1 If the Physical Collocator requests that the Dedicated Space and/or Telecommunications Equipment space, be moved within the Eligible Structure in which the Dedicated Space is located, to another Eligible Structure, from an Adjacent Space Collocation structure, (as described in Section 5.4 above) to a different Adjacent Space Collocation structure or to an Eligible Structure, AT&T shall permit the Collocator to relocate the Dedicated Space or Adjacent Space Collocation structure, subject to availability of space and technical feasibility.
- 12.2.2 A new Application will be required for the new Dedicated Space and the Application fee shall apply.
- The Collocator shall be responsible for all applicable charges associated with the move, including the re-installation of its equipment and facilities and the preparation of the new Telecommunications Equipment space, and Dedicated Space, or Adjacent Space Collocation structure as applicable. In any such event, the new Dedicated Space shall be deemed the Dedicated Space and the new Eligible Structure (where applicable) shall be deemed the Eligible Structure in which the Dedicated Space is located and the new Adjacent Space Collocation structure shall be deemed the Adjacent Space Collocation structure.
- 12.3 Virtual to Physical Relocation:
- 12.3.1 In the event Physical Collocation space was previously denied in an AT&T CO, due to technical reasons or space limitations, and Physical Collocation Space has subsequently become available, Collocator may relocate its existing Virtual Collocation arrangement(s) to a Physical Collocation arrangement(s).
- 12.3.2 Collocator must arrange with a AT&T AIS Tier 1 for the relocation of equipment from a Virtual Collocation space to a Physical Collocation space and will bear the cost of such relocation, including the costs associated with moving the services from the Virtual Collocation space to the new Physical Collocation space.

### 13.0 Complete Space Discontinuance

- 13.1 Collocator Requested Termination of the Collocation Space:
- 13.1.1 The Collocator may terminate its occupancy of a particular Collocation space which includes the removal of all equipment, equipment bays, interconnection facilities (e.g., power, timing, grounding and interconnection cabling) and Collocator infrastructure installed within its Collocation space. The Collocator is required to provide a complete and accurate

- Collocation Application requesting to terminate its existing Collocation Arrangement (see AT&T's CLEC Online website for the appropriate form).
- The Collocator and the Physical Collocator's Guest(s) shall have thirty (30) calendar days from the BFFO date or a date mutually agreed to by the Parties ("Termination Date") to vacate the Collocation Space. Unless the Physical Collocator's Guest(s) have assumed responsibility for the Collocation space housing the Guest(s)'s equipment and executed the appropriate documentation required by AT&T (see Space Reassignment section 13.2 below) to transfer the Collocation Space to the Guest(s) prior to Collocator's Termination Date then the Physical Collocator must insure the removal of all the Guest(s) equipment and facilities by the Termination Date.
- 13.1.3 Upon termination the Collocation Space will revert back to AT&T's space inventory.
- 13.1.4 The Collocator shall return the Collocation space to AT&T in the same condition as when it was first occupied by Collocator, with the exception of ordinary wear and tear.
- 13.1.5 Collocator's AT&T AIS shall be responsible for informing AT&T personnel of any required updates and/or changes to AT&T's records that are required in accordance with AT&T's TP specifications.
- 13.1.6 The Collocator shall be responsible for the cost of removing any Collocator constructed enclosure, as well as any CLEC installed supporting structures (e.g., racking, conduits, power cables, etc.), by the Termination Date.
- Any equipment not removed by the Termination Date by the Collocator will be removed and disposed of by AT&T at the expense of the Collocator.
- 13.1.8 Upon termination of occupancy, Collocator, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by Collocator from the Collocation Space
- The Virtual Collocator will work cooperatively with AT&T to remove the Collocator's equipment and facilities via use of AT&T AIS from AT&T's property subject to the condition that the removal of such equipment can be accomplished without damaging or endangering other equipment located in the Eligible Structure. AT&T is not responsible for and will not guarantee the condition of such equipment removed by any Party.
- 13.1.10 The Virtual Collocator is responsible for arranging for and paying for the removal of virtually collocated equipment including all costs associated with equipment removal, packing and shipping.
- 13.1.11 Upon termination of the Collocation Space, the Collocator must remove the entrance cable used for the Collocation arrangement. If the entrance cable is not scheduled for removal within seven (7) calendar days after removal of the Collocation equipment, AT&T may arrange for the removal, and the Collocator will be responsible for any charges incurred to remove the cable. The Collocator is only responsible for physically removing entrance cables housed in conduits or inner-ducts and will only be required to do so when AT&T instructs the Collocator that such removal can be accomplished without damaging or endangering other cables contained in a common duct or other equipment residing in the CO.
- 13.2 Space Reassignment also known as Transfer of Ownership:

- 13.2.1 In lieu of submitting an Application to terminate a Collocation Arrangement, as described above, the Collocator ("Exiting Collocator") may reassign the Collocation Arrangement to another Collocator ("Collocator Assignee") subject to certain terms and conditions outlined below. Any such reassignment of the Collocation Arrangement may not occur without the written consent of AT&T. In order to request consent to assign a Collocation Arrangement, either the Collocator Assignee or Exiting Collocator must submit a Collocation Application on behalf of both the Exiting Collocator and Collocator Assignee. Space Reassignment shall be subject to the following terms and conditions:
- 13.2.1.1 Collocator Assignee must, as of the date of submission of the Collocation Application, have an approved Interconnection Agreement with AT&T.
- 13.2.1.2 Exiting Collocator will be liable to pay all NRCs and MRCs Collocation charges on the Collocation Arrangement to be reassigned until the date AT&T turns over the Collocation Arrangement to the Collocator Assignee. Any disputed charges shall be subject to the Dispute Resolution Process in the GT&Cs of this Agreement. AT&T's obligation to turn over the Collocation Arrangement shall not arise until all undisputed charges are paid. Collocator Assignee's obligation to pay MRCs for a Collocation Arrangement will begin on the date AT&T makes available the Collocation Arrangement to the Collocator Assignee.
- 13.2.1.3 An Exiting Collocator may not reassign Collocation space in an Eligible Structure where a waiting list exists for Collocation space, unless all Collocator's on the waiting list above the Collocator Assignee decline their position. This prohibition does not apply in the case of an acquisition, merger or complete purchase of the Exiting Collocator's assets.
- 13.2.1.4 Collocator Assignee will defend and indemnify AT&T from any losses, costs (including court costs), claims, damages (including fines, penalties, and criminal or civil judgments and settlements), injuries, liabilities and expenses (including attorneys' fees) if any other person, entity or regulatory authority challenges the reassignment of any Collocation Arrangement(s) or otherwise claims a right to the space subject to the reassignment.
- Collocator Assignee or the Exiting Collocator shall submit one (1) complete and accurate Application for each Collocation Arrangement. The Exiting Collocator must ensure that the Collocator Assignee complies with the following: Collocator Assignee submits a complete and accurate Application for a Collocation Arrangement, Collocator Assignee represents warrants and agrees that it has obtained an executed sale or lease agreement for and holds proper title to all non-AT&T equipment and other items in or otherwise associated with each Collocation Arrangement. Collocator Assignee further agrees to indemnify and hold AT&T harmless from any Third Party claims involving allegations that Collocator Assignee does not hold proper title to such non-AT&T equipment and other items.
- AT&T in its response to the Application will provide a price quote. Collocator Assignee must pay one-hundred percent (100%) of all NRCs in the price quote before AT&T begins to convert the Collocation Arrangement being reassigned. Once Collocator Assignee has paid one-hundred percent (100%) of all such NRCs, AT&T shall finish the work to convert the space within thirty (30) calendar days. AT&T and Collocator Assignee will coordinate all conversion work to ensure that the End Users of Collocator Assignee will have minimal, if any, disruption of service during such conversion.

- Collocator Assignee may submit a security application for access to a Collocation Arrangement simultaneously with the Collocation Application. If a completed security application is provided at the time the Collocation Application is filed, the security cards will be made available at the time that the Collocation space is turned over. If the security application is not provided at the time that the Collocation Application is filed, then Collocator Assignee may submit a security application for access at any time and the terms and conditions as provided in Section 4.11 above will apply. In no event will the security cards be provided to the Collocator Assignee before the assigned space is turned over.
- 13.2.5 Collocator Assignee assumes each Collocation Arrangement "as is" which means that AT&T will make no changes to the Collocation Arrangement, including no changes to power, interconnection and entrance facilities. Any modifications to such Collocation Arrangement by Collocator Assignee must be submitted via a separate augment Application (as provided by the Collocator Assignee's ICA).
- 13.3 Interconnection Termination Reduction:
- 13.3.1 The Collocator may request a reduction of the existing amount of Interconnection terminations that service a Collocation Arrangement. The Collocator shall submit an augment Application in order to process this request. The Collocator must maintain at least one minimum Interconnection arrangement.
- Interconnection termination reduction requests may require the disconnection and removal of interconnection cable. AT&T will perform the interconnection cable removal work above the rack level at the applicable fees referenced in the Pricing Schedule. Within thirty (30) calendar days after submitting its interconnection termination reduction request to disconnect and remove an interconnection arrangement from its Collocation Arrangement, the Collocator must remove terminations at both ends of the interconnection cable and cut and cap cables up to the AT&T rack level. Collocator must use the AT&T AIS for this procedure and AT&T AIS must follow the appropriate TP found on AT&T CLEC Online website.

# 14.0 Fiber Optic Cable and Demarcation Point

- 14.1 Fiber Optic Cable Entrance Facilities:
- 14.1.1 Collocator will utilize the Application process described within this attachment for entrance facility requests. All rate elements for Collocator Entrance Facility can be found in the Pricing Schedule.
- 14.1.2 The Collocator is responsible for bringing its entrance facilities to the entrance manhole(s) designated by AT&T, and leaving sufficient length of the cable in the manhole for AT&T to fully extend the Collocator-provided facilities to the designated point in the cable vault.
- 14.1.2.1 The Physical Collocator's AT&T AIS Tier 1 will extend the Collocator provided fiber entrance cable from the cable vault to the Physical Collocation Dedicated Space.
- 14.1.2.2 For a Virtual Collocation arrangement AT&T will splice the Collocator provided entrance fiber to an AT&T fiber cable terminated on AT&T's Fiber distribution frame.
- 14.2 If the Collocator has not left the cable in the manhole within one hundred twenty (120) calendar days of the request for entrance fiber, the Collocator's request for entrance fiber will expire and a new Application must be submitted along with applicable fees. The Collocator

- may request an additional thirty (30) calendar day extension by notifying AT&T<sub>2</sub> no later than fifteen (15) calendar days prior to the end of the 120 calendar day period mentioned above, of the need of the extension for the Collocator to place cable at the manhole.
- The Collocator shall use a dielectric Optical Fiber Non-conductive Riser-rated (OFNR) fiber cable as the transmission medium to the Dedicated Space for Physical or to the AT&T designated splice point for Virtual. In addition, AT&T requires this fiber to be yellow or black with yellow striped sheath.
- 14.4 The Collocator, where not impractical for technical reasons and where space is available, may use Microwave Entrance Facility Collocation pursuant to the Microwave Attachment.
- 14.5 Copper or coaxial cable will only be permitted to be utilized as the transmission medium where the Collocator can demonstrate to AT&T or the Commission that use of such cable will not impair AT&T's ability to service its own End Users or subsequent Collocators. Collocation requests utilizing copper or coaxial cable facilities will be provided as an Individual Case Basis (ICB).
- AT&T shall provide a minimum of two separate points of entry into the Eligible Structure, where AT&T has at least two such entry points, there is sufficient space for new facilities in those entry points, and it is Technically Feasible. Where such dual points of entry are not available, when AT&T performs work as is necessary to make available such separate points of entry for itself, at the same time it will accommodate the Collocator's request under this Section. The Collocator and AT&T shall share the costs incurred by prorating those costs using the number of cables to be placed in the entry point by both AT&T and the Collocator(s).
- AT&T will also provide nondiscriminatory access where Technically Feasible and sufficient space exists, to any entry point into Eligible Structures in excess of two (2) points in those locations where AT&T also has access to more than two such entry points. Where AT&T performs such work in order to accommodate its own needs and those specified in the Collocator's written request, the Collocator and AT&T shall share the costs incurred by prorating those costs using the number of cables to be placed in the entry point by both AT&T and the Collocator(s).

### 15.0 Entrance Facility Conduit to Vault, Per Cable Sheath

This facility represents any reinforced passage or opening in, on, under, over or through the ground between the first manhole and the cable vault through which the entrance cable is placed. Associated rates and charges can be found in the Pricing Schedule. All procedures for CLEC Entrance Facility Conduit can be found in the AT&T CLEC On-Line Handbook.

### 16.0 Virtual Collocation – Cooperative Responsibilities

- 16.1 The Virtual Collocator will work cooperatively with AT&T to develop implementation plans including timelines associated with:
- 16.1.1 Placement of Collocator's fiber into the CO vault,
- 16.1.2 Location and completion of all splicing,
- 16.1.3 Completion of installation of equipment and facilities,

- 16.1.4 Removal of above facilities and equipment,
- To the extent known, the Collocator can provide forecasted information to AT&T on anticipated additional Virtual Collocation requirements,
- To the extent known, the Collocator is encouraged to provide AT&T with a listing of the equipment types that they plan to virtually collocate in AT&T's COs or CEVs, huts and cabinets. This cooperative effort will insure that AT&T personnel are properly trained on Collocator equipment.
- 16.2 Installation of Virtual Collocation Equipment:
- 16.2.1 AT&T does not assume any responsibility for the design, engineering, testing, or performance of the end-to-end connection of the Collocator's equipment, arrangement, or facilities.
- 16.2.2 AT&T will be responsible for using the same engineering practices as it does for its own similar equipment in determining the placement of equipment and engineering routes for all connecting cabling between Collocation equipment.
- In this arrangement, Telecommunications Equipment (also referred to herein as equipment) is furnished by the Collocator and engineered and installed by a AT&T AIS.
- The Collocator and AT&T must jointly accept the installation of the equipment and facilities prior to the installation of any services using the equipment. As part of this acceptance, AT&T will cooperatively test the collocated equipment and facilities with the Collocator.
- 16.3 Repair & Maintenance of Equipment Virtual Collocation Only:
- 16.3.1 Except in emergency situations, the Collocator-owned fiber optic facilities and CO terminating equipment will be repaired only upon the request of the Collocator. In an emergency, AT&T may perform necessary repairs without prior notification. The labor rates specified in the Pricing Schedule apply to AT&T COs and AT&T CEVs, huts and cabinets and are applicable for all repairs performed by AT&T on the Collocator's facilities and equipment.
- When initiating repair requests on Collocator owned equipment, the Collocator must provide AT&T with the location and identification of the equipment and a detailed description of the trouble.
- 16.3.3 Upon notification by the Collocator and availability of spare parts as provided by the Collocator, AT&T will be responsible for repairing the Virtually Collocated equipment at the same standards that it repairs its own equipment.
- The Collocator will request any and all maintenance by AT&T on its Virtually Collocated facilities or equipment. When initiating requests for maintenance on collocated equipment, the Collocator must provide AT&T with the location and identification of the equipment and a detailed description of the maintenance requested.
- 16.3.5 Upon notification by the Collocator and availability of spare parts as provided by the Collocator, AT&T will be responsible for maintaining the Virtually Collocated equipment at the same standards that it maintains its own equipment.
- 16.4 Alarm Maintenance:

- 16.4.1 The Collocator has the ability to purchase its own remote monitoring and alarming equipment.
- 16.4.2 Since the maintenance of the Collocator's equipment is at the direction and control of the Collocator, AT&T will not be responsible for responding to alarms and will only conduct maintenance and repair activities at the direction of the Collocator with the option discussed for during emergencies.

### 17.0 <u>Interconnection to Others within the same Eligible Structure</u>

- 17.1 Upon receipt of a BFFO, AT&T will permit the Collocator to construct, via an AT&T AIS Tier 1, direct connection facilities, (also known as Collo-to-Collo) to the Collocator's own Physical/Virtual Collocation arrangement and/or another Third Party Physical/Virtual Collocator's Collocation arrangement within the same Eligible Structure. The Collocator may use either copper or optical facilities between the collocated equipment in the same Eligible Structure, subject to the same reasonable safety requirements that AT&T imposes on its own equipment.
- 17.1.1 The Collocator is prohibited from using the Collocation space for the sole or primary purpose of cross-connecting to Third Party collocated Telecommunications Carrier's.
- 17.1.2 The Collocator must utilize an AT&T AIS Tier 1 to place the CLEC to CLEC connection.
- 17.1.3 The CLEC to CLEC connection shall be provisioned using facilities owned by Collocator.
- 17.1.4 With their Application the Collocator shall provide a Letter of Authorization (LOA) from the Third Party collocated Telecommunications Carrier to which the Collocator will be cross-connecting.
- 17.1.5 The CLEC to CLEC connection shall utilize AT&T common cable support structure and will be billed for the use of such structure according to rates in the Pricing Schedule.

### 18.0 <u>Extraordinary Charges, Special Construction and Custom Work / ICB Charges</u>

- Extraordinary Charges Collocator will be responsible for all extraordinary construction costs, incurred by AT&T to prepare the Collocation space for the installation of Collocator's equipment and for extraordinary costs to maintain the Collocation space for Collocator's equipment on a going-forward basis. Extraordinary costs may include costs for such items as asbestos removal, fire suppression system or containment, modifications or expansion of cable entry facility, increasing the DC power system infrastructure capacity, increasing the capacity of the AC system (if available), or of the existing commercial power facility, installation, maintenance, repair, monitoring of securing measures, conversion of non-Collocation space, or other modifications required by local ordinances. Ordinary costs may become extraordinary by their unusual nature (e.g. volume that is substantially beyond the average or typical Collocation arrangement or request) or its infrequency of occurrence (e.g. construction that will benefit only the requesting Collocator).
- 18.1.1 AT&T may charge a recurring and a non-recurring fee for extraordinary costs on a time-sensitive or time-and-materials basis.
- 18.1.2 An estimate of such costs plus contribution will be provided to the Collocator prior to AT&T commencing such work.

- 18.1.3 AT&T must advise Collocator if extraordinary costs will be incurred within twenty (20) Business Days of the Collocator's complete and accurate Application.
- 18.1.4 Extraordinary costs will only be billed upon receipt of the signed acceptance of AT&T's price quote. Construction will not begin until receipt of the Collocator's signed acceptance.
- 18.1.5 Special Construction and/or Custom work may not be charged to Collocator for any work performed which will benefit or be used by AT&T or other Collocators except on a pro-rated basis where reasonable.

# 19.0 DC Power Arrangement Provisioning and Power Reduction

- 19.1 In a CO AT&T shall make available -48V DC power to serve the Collocator's equipment. When obtaining DC power from an AT&T Power Source (BDFB or Power Plant), Collocator's fuses and power cables (for the A & B feeds) must be engineered (sized), and installed by Collocator's AT&T AIS Tier 1, in accordance with the number of DC amps requested by Collocator on Collocator's Initial Application or any Subsequent Applications. Collocator is also responsible for contracting with an AT&T AIS Tier 1 to run the power distribution feeder cable from the AT&T Power Source to the equipment in Collocator's Collocation arrangement. The AT&T AIS Tier 1 contracted by Collocator must provide AT&T with a copy of the engineering power specifications prior to the day on which Collocator's equipment becomes operational (hereinafter "Commencement Date"). AT&T will provide the common power feeder cable support structure between the AT&T Power Source and Collocator's Collocation arrangement. Collocator shall contract with an AT&T AIS Tier 1 who shall be responsible for performing those power provisioning activities required to enable Collocator's equipment to become operational, which may include, but are not limited to, the installation, removal or replacement of the following: dedicated power cable support structure within Collocator's Collocation arrangement, power cable feeds and terminations of the power cabling. Collocator and Collocator's AT&T AIS Tier 1 shall comply with all applicable NEC, AT&T TP-76300, Telcordia and ANSI Standards that address power cabling, installation and maintenance.
- 19.2 AT&T will permit Collocator to request DC power in five (5) amp increments from five (5) amps up to forty (40) amps. Above forty amps, DC power will be provisioned in ten (10) amp increments up to one hundred (100) amps from the AT&T Power source.
- 19.3 Collocator Interconnect Power Panel (CIPP) (Options):
- 19.3.1 A Collocator Interconnect Power Panel (CIPP) with maximum 200 amp capacity may be ordered from AT&T or an equivalent panel provided by the Collocator's AT&T AIS Tier 1. At least one (1) DC power panel is required with each application requiring DC Power when designed to provide between 50 and 200 amps per feed of DC current. However the Collocator may substitute the required power panel with an equivalent power panel subject to meeting NEBS Level 1 Safety and review by AT&T technical support. See the Collocation Handbook for additional information.
- 19.4 Eligible Structure Ground Cable Arrangement, Each:
- 19.4.1 The ground cable arrangement is the cabling arrangement designed to provide grounding for equipment within the Collocator's Dedicated Space. Separate Ground Cable Arrangements are required for Integrated and Isolated Ground Planes. AT&T provides an Integrated

Ground Plane to serve the Collocator's equipment in the same manner as AT&T equipment. Requests for an "Isolated" Ground Plane will be treated on an ICB basis.

- 19.5 Power Reduction:
- 19.5.1 The Collocator may request to decrease the amount of existing power available to a Collocation Arrangement. This can be done either by disconnecting and removing a power cable feed or by replacing the existing fuse with a fuse of a lower breakdown rating on a power cable feed. If the Collocator desires to disconnect a power arrangement (A&B feed), the Collocator will be responsible for hiring an AT&T AIS Tier 1 to remove the terminations at both ends of the power cable feed and cut cables up to the AT&T rack level that make up the power arrangement. If the Collocator desires to reduce the amperage on a power cable feed, the Collocator will be responsible for paying the costs necessary to change the fuse that serves the A&B feeds at the AT&T power source. In either case, the Collocator must maintain a minimum amount of power on at least one power arrangement (A&B feed) to service their Collocation Arrangement when submitting their power reduction request. The Collocator shall submit an augment application in order to process this request.
- 19.5.2 If the Collocator desires to only reduce the fuse capacity on an existing power arrangement (A&B feed) rather than disconnect and remove cable to an existing power arrangement, they may only reduce the fuse size to the lowest power amp increment offered in this Attachment referenced in 19.2 above. Different minimum amp increments apply for power arrangements fed from either an AT&T BDFB or an AT&T power plant. When the Collocator is requesting to reduce the fuse capacity only, the fees referenced in the Pricing Schedule will apply. When the Collocator has only one power arrangement (A&B feed) serving their Collocation Arrangement, a fuse reduction is the only power reduction option available to the Collocator.
- When a power reduction request involves a fuse change only on a power arrangement serviced from the AT&T BDFB (e.g. power arrangements less than or equal to a fifty (50) amp A feed and a fifty 50) amp B feed) the Collocator must hire an AT&T AIS Tier 1 to coordinate fuse changes at the AT&T BDFB. Applicable fees referenced in Pricing Schedule will still apply. When a power reduction request involves a fuse change on a power arrangement serviced from the AT&T Power Plant (e.g. power arrangements consisting of a one-hundred (100) amp A feed and a one-hundred (100) amp B feed and above), the Collocator must hire an AT&T AIS Tier 1 power supplier to coordinate the fuse changes at the AT&T power plant.
- When a power reduction request requires disconnecting and removing a power cable feed from either the AT&T's BDFB (Battery Distribution Fuse Bay) or power plant, the AT&T AIS Tier 1 will perform the power cable removal work up to the rack level.. Applicable fees referenced in Pricing Schedule will apply. Within thirty (30) calendar days after submitting its power reduction request to disconnect and remove a power arrangement, the Collocator must perform the following activity:
- 19.5.4.1 Remove terminations at both ends of the power cable feed and cut cables up to the AT&T rack level. Collocator must use a AT&T AIS Tier 1 for this procedure and that supplier must follow TP76300 guidelines for cutting and capping the cable at the rack level.

- 19.6 When the Collocator has multiple power arrangement serving a Collocation Arrangement (e.g., one power arrangement consisting of fifty (50) amps on the A feed and fifty (50) amps on the B feed and a second power arrangement consisting of twenty (20) amps on the A feed and twenty (20) amps on the B feed), the Collocator has the option of either fusing down the fifty (50) amp power arrangement (A&B feed) or disconnecting and removing the power cable feed from the fifty (50) amp power arrangement (A&B feed). If the Collocator chooses to disconnect and remove the power cable feed from a power arrangement (A&B feed), then the charges referenced in Pricing Schedule will apply. If the Collocator has multiple power arrangements (A&B feed) where they can request both a fuse reduction and a power cable removal for one Collocation Arrangement [e.g. reduce one power arrangement from fifty (50) amps (A&B feed) to twenty (20) amps (A&B feed) and remove the power cable from a second power arrangement from fifty (50) amps (A&B feed) to 5 amps (A&B feed)], then the project management fee for power cable removal referenced in the Pricing Schedule will apply in addition to the individual charges referenced in the Pricing Schedule associated with the overall power reduction request.
- 19.7 For any power reduction request (one which involves either a disconnect and removal, refusing only, or a combination of the two), the Collocator must submit an augment application for this request along with the appropriate application and project management fees referenced in the Pricing Schedule. The same Augment intervals that are outlined in this Attachment for adding power will apply to power reduction requests.

# 20.0 <u>Collocation In CEV'S, HUTS And CABINETS</u>

- 20.1 Remote Terminals When the requirements of this Agreement are met, collocation will be allowed in Controlled Environmental Vaults (CEV's), Huts and Cabinets and other AT&T owned or controlled premises where Collocation is practical and Technically Feasible, e.g. where heat dissipation is not severely limited and there is sufficient space for Collocator's equipment.
- 20.2 <u>AT&T-13STATE</u> will assign space in a RT in two-inch vertical mounting space increments within a CEV, Hut or cabinet for the placement of Collocator's equipment. The number of two-inch vertical mounting spaces required is determined by the size of the equipment to be placed plus additional space required for heat dissipation and ventilation of the equipment to be placed in adjacent equipment. Refer to the Pricing Schedule for rates.
- 20.3 <u>AT&T SOUTHEAST REGION 9-STATE</u> will also assign space in a RT in single bay increments within a CEV, Hut or cabinet for the placement of Collocator's equipment. The number of bays required is determined by the size of the equipment to be placed plus additional space required for heat dissipation and ventilation of the equipment to be placed in adjacent equipment. Refer to the Pricing Schedule for rates and charges.
- 20.4 AT&T: RT Collocation Arrangements AT&T shall make available -48V DC power for Collocator's RT Collocation arrangement at an AT&T power source within the RT. The charge for power shall be assessed as part of the MRCs per the Pricing Schedule. If the power requirements for Collocator's equipment exceed the capacity available, then such additional power requirements shall be assessed on an individual case basis.

# **Attachment 5**

Access to Numbers and Number Portability

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#### ACCESS TO NUMBERS AND NUMBER PORTABILITY

# 1. Non-Discriminatory Access to Telephone Numbers

- During the term of this Agreement, where CLEC is utilizing its own switch, CLEC shall contact the North American Numbering Plan Administrator (NANPA), or, where applicable, the relevant Number Pool Administrator for the assignment of numbering resources.
- Where AT&T provides local switching or resold services to CLEC, AT&T will provide CLEC with access to available telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. CLEC acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. CLEC may designate up to a forecasted six (6) months supply of available numbers as intermediate (an available number provided to CLEC) telephone numbers per rate center if the following conditions are met:
- 1.2.1 CLEC must: (1) indicate that all of the intermediate numbers currently held by CLEC in each rate center where CLEC will be requesting intermediate telephone numbers have six (6) or less months to exhaust; (2) supply projected monthly telephone number demand on a rate center basis for the coming twelve (12) months for each rate center where CLEC will be requesting intermediate telephone numbers; and, (3) demonstrate that the utilization level on current intermediate numbers held by CLEC in the rate center where CLEC is requesting telephone numbers has reached at least seventy-five percent (75%).
- 1.2.2 The above information will be provided by CLEC by submitting to AT&T a fully completed "CO Code Assignments Months To Exhaust Certification Worksheet TN Level" (MTE Worksheet), Appendix B to the Central Office Code (NXX) Assignments Guidelines, INC 95-0407-008 for each rate center where CLEC will be requesting intermediate telephone numbers. The utilization level is calculated by dividing all intermediate numbers currently assigned by CLEC to End Users by the total number of intermediate numbers held by CLEC in the rate center and multiplying the result by one hundred (100).
- 1.2.3 If fulfilling CLEC's request for intermediate numbers results in AT&T having to submit a request for additional telephone numbers to a national numbering administrator (either NANPA CO Code Administration or NeuStar Pooling Administration or their successors), AT&T will submit the required numbering request to the national numbering administrator to satisfy CLEC's request for intermediate numbers. AT&T will also pursue all appropriate steps (including submitting a safety valve request (petition) to the appropriate Commission if the numbering request is denied by the national administrator) to satisfy CLEC's

request for intermediate numbers. In these cases, AT&T is not obligated to fulfill the request by CLEC for intermediate numbers unless, and until, AT&T's request for additional numbering resources is granted.

- 1.2.4 CLEC agrees to supply supporting information for any numbering request and/or safety valve request that AT&T files pursuant to Section 1.2.3 above.
- 1.3 CLEC acknowledges that there may be instances where there is an industry shortage of available telephone numbers in a number plan area (NPA). These instances occur where a jeopardy status has been declared by NANPA and the industry has determined that limiting the assignment of new numbers is the appropriate method to employ until the jeopardy can be alleviated. In such NPA jeopardy situations where assignment of new numbers is restricted per the jeopardy guidelines developed by the industry, AT&T may request that CLEC cancel all or a portion of its unassigned intermediate numbers. CLEC's consent to AT&T's request shall not be unreasonably withheld.

# 2. Local Number Portability

- 2.1 The Parties will offer LNP in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 <u>Service Management System (SMS) Administration.</u> The Parties will work cooperatively with other local service providers to establish and maintain contracts for the LNP SMS.
- 2.3 <u>Network Architecture.</u> The Parties agree to adhere to applicable FCC rules and orders governing LNP network architecture.
- 2.4 <u>Signaling.</u> In connection with LNP, each Party agrees to use SS7 signaling in accordance with applicable FCC rules and orders.
- 2.5 <u>N-1 Query.</u> The Parties agree to adhere to applicable FCC rules and orders governing LNP N-1 queries.
- 2.6 Porting of Reserved Numbers and Suspended Lines. End Users of each Party may port numbers, via LNP, that are in a denied state or that are on suspend status. In addition, End Users of each Party may port reserved numbers that the End User has paid to reserve. Portable reserved numbers are identified on the Customer Service Record (CSR). In anticipation of porting from one Party to the other Party, a Party's End User may reserve additional telephone numbers and include them with the numbers that are subsequently ported to the other Party. It is not necessary to restore a denied number before it is ported.
- 2.7 <u>Splitting of Number Groups.</u> The Parties shall permit blocks of subscriber numbers (including, but not limited to, Direct Inward Dial (DID) numbers and MultiServ groups) to be split in connection with an LNP request. AT&T and CLEC shall permit End Users who port a portion of DID numbers to retain DID service on the remaining portion of numbers. If a Party requests porting a range of

DID numbers smaller than a whole block, that Party shall pay the applicable charges for doing so as set forth in Attachment 2. In the event no rate is set forth in Attachment 2, then the Parties shall negotiate a rate for such services.

- 2.8 The Parties will set Location Routing Number (LRN) unconditional or ten (10) digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.10 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the End User.
- 2.11 AT&T and CLEC will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry foras addressing LNP.
- Where CLEC utilizes AT&T's LNP Query Service, AT&T shall bill and CLEC shall pay the query charge associated with LNP Query Service as set forth in Attachment 2. To receive the LNP Query Service charge set forth in Attachment 2, CLEC shall fill out and submit the Interconnection data sheet for AT&T LNP Query Service. The form can be obtained on AT&T CLEC Online website under AT&T LNP Query Service and click on forms. Once the form has been filled out and submitted the LNP Query charge will take effect on the approved date. This charge is not subject to the resale discount set forth in Attachment 1.

# 3. Service Order Charges

3.1 The terms, conditions and rates for OSS utilized in connection with LNP are as set forth in the Pricing Schedule.

# 4. Intentionally Left Blank

# **ATTACHMENT OSS - RESALE & UNES**

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# ATTACHMENT OSS (ACCESS TO OPERATIONS SUPPORT SYSTEMS FUNCTIONS)

#### 1. INTRODUCTION

- 1.1 This Attachment sets forth terms and conditions for nondiscriminatory access to Operations Support Systems (OSS) "functions" to ALEC, Inc. (for purposes of this attachment is defined as CLEC for pre-ordering, ordering, provisioning, maintenance/repair, and billing provided by the applicable AT&T Inc. owned Incumbent Local Exchange Carrier (ILEC). With respect to all matters covered by this Attachment, the Parties will comply with the final SBC/Ameritech POR for Uniform and Enhanced OSS (Uniform POR) as approved by FCC on September 22, 2000.
- 1.2 "LSC" means the Local Service Center (LSC) for AT&T.
- 1.3 "LOC" means the Local Operations Center (LOC) for AT&T.
- 1.4 "Service Bureau Provider" For purposes of this Agreement, Service Bureau Provider (SBP) is a company which has been engaged by a CLEC to act on its behalf for purposes of accessing AT&T OSS application-to-application interfaces via a dedicated connection over which multiple CLECs' local service transactions are transported.

# 2. UNBUNDLING REQUIREMENTS

2.1 This Attachment is for OSS transactions related to UNEs (as provided in Attachment 2), and Resold service which AT&T provides under this Interconnection Agreement (ICA service(s)). Should AT&T no longer be obligated to provide a UNE under the terms of this Agreement, AT&T shall no longer be obligated to offer access and use of OSS for that ICA service.

### 3. GENERAL CONDITIONS

Resale and Unbundled Network Elements (UNE) functions will be accessible via electronic interface(s), as described herein, where such functions are available. The Parties agree that electronic order processing is more efficient than manual order processing. During implementation the Parties will negotiate a threshold volume of orders after which electronic ordering is required. Once CLEC is submitting more than the agreed to threshold amount, but not later than twelve (12) months from the Effective Date of this Agreement, CLEC will no longer submit orders manually (and AT&T shall not be required to accept and process manual orders) except when the electronic order processing is unavailable for a substantial period of time, or where a given order cannot be processed electronically.

### 3.2 **Proper Use of OSS Interfaces**

3.2.1 For AT&T, CLEC agrees to utilize AT&T electronic interfaces, as described herein, only for the purposes specifically provided herein. In addition, CLEC agrees that such use will comply with AT&T's Data Connection Security Requirements as identified in Section 9 of this Attachment. Failure to comply with such security guidelines may result in forfeiture of electronic access to OSS functionality. In addition, CLEC shall be responsible for and indemnifies AT&T against any cost, expense or liability relating to any unauthorized entry or access into, or use or manipulation of AT&T's OSS from

- CLEC systems, workstations or terminals or by CLEC employees, agents, or any third party gaining access through information and/or facilities obtained from or utilized by CLEC and shall pay AT&T for any and all damages caused by such unauthorized entry.
- 3.3 Within AT&T regions, CLEC's access to pre-order functions described in 4.2.2 will only be utilized to view Customer Proprietary Network Information (CPNI) of another carrier's End User where CLEC has obtained an authorization from the End User for release of CPNI.
- 3.3.1 In AT&T regions, CLEC must maintain records of individual customers' authorizations for change in local exchange service and release of CPNI which adhere to all requirements of state and federal law, as applicable.
- 3.3.2 This section applies to AT&T CALIFORNIA ONLY. For consumer End Users served directly by CLEC, prior to accessing such information, CLEC shall, on its own behalf and on behalf of AT&T CALIFORNIA, comply with all applicable requirements of Section 2891 of the California Public Utilities Code and 47 USC 222 (and implementing FCC decisions thereunder), and, where accessing such information via an electronic interface, CLEC shall have obtained an authorization to become the End User's local service provider. Accessing such information by CLEC shall constitute certification that CLEC is in compliance with applicable requirements of Section 2891 and Section 222 (and implementing FCC decisions thereunder) and has complied with the prior sentence. CLEC shall receive and retain such information in conformance with the requirements of 47 USC 222 (and implementing FCC decisions thereunder). CLEC agrees to indemnify, defend and hold harmless AT&T CALIFORNIA against any claim made by a consumer End User served directly by CLEC or governmental entity against AT&T CALIFORNIA or CLEC under Section 2891 or Section 222 (and implementing FCC decisions thereunder) or for any breach by CLEC of this section.
- 3.3.3 Throughout AT&T region, CLEC is solely responsible for determining whether proper authorization has been obtained from its End User and holds AT&T harmless from any loss on account of CLEC's failure to obtain proper CPNI consent from an End User.
- 3.4 By utilizing electronic interfaces to access OSS functions, CLEC agrees to perform accurate and correct ordering including Resale services and UNEs. Rates and charges are subject to the terms of this Agreement and applicable tariffs are dependent on region of operation. CLEC is also responsible for all actions of its employees using any of AT&T's OSS systems. As such, CLEC agrees to accept and pay all reasonable costs or expenses, including labor costs, incurred by AT&T caused by any and all inaccurate ordering or usage of the OSS, if such costs are not already recovered through other charges assessed by AT&T to CLEC. In addition, CLEC agrees to indemnify and hold AT&T harmless against any claim made by an End User of CLEC or other third parties against AT&T caused by or related to CLEC's use of any AT&T OSS.
- In the event AT&T has good cause to believe that CLEC has used AT&T OSS in a way that conflicts with this Agreement or Applicable Law, AT&T-owned ILEC in whose territory CLEC is doing business shall give CLEC written notice describing the alleged misuse ("Notice of Misuse"). CLEC shall immediately refrain from the alleged misuse until such time that CLEC responds in writing to the Notice of Misuse, which shall be provided to AT&T within twenty (20) calendar days after receipt of the

- Notice of Misuse. In the event CLEC agrees with the allegation of misuse, CLEC shall refrain from the alleged misuse during the term of this Agreement.
- In the event CLEC does not agree that the CLEC's use of AT&T OSS is inconsistent with this Agreement or Applicable Law, then the parties agree to the following steps:
- 3.6.1 If such misuse involves improper access of pre-order applications or involves a violation of the security guidelines contained herein, or negatively affects another OSS user's ability to use OSS, CLEC shall continue to refrain from using the particular OSS functionality in the manner alleged by AT&T to be improper, until CLEC has implemented a mutually agreeable remedy to the alleged misuse.
- 3.6.2 To remedy the misuse for the balance of the agreement, the Parties will work together as necessary to mutually determine a permanent resolution for the balance of the term of the agreement.
- 3.7 In order to determine whether CLEC has engaged in the alleged misuse described in the Notice of Misuse, and for good cause shown, AT&T shall have the right to conduct an audit of CLEC's use of the AT&T OSS. Such audit shall be limited to auditing those aspects of CLEC's use of the AT&T OSS that relate to the allegation of misuse as set forth in the Notice of Misuse. AT&T shall give ten (10) calendar days advance written notice of its intent to audit CLEC ("Audit Notice") under this Section 3.7, and shall identify the type of information needed for the audit. Such Audit Notice may not precede the Notice of Misuse. Within a reasonable time following the Audit Notice, but no less than fourteen (14) calendar days after the date of the notice (unless otherwise agreed by the Parties), CLEC shall provide AT&T with access to the requested information in any reasonably requested format, at an appropriate CLEC location, unless otherwise agreed to by the Parties. The audit shall be at AT&T's expense. All information obtained through such an audit shall be deemed proprietary and/or confidential and subject to confidential treatment without necessity for marking such information confidential. AT&T agrees that it shall only use employees or outside parties to conduct the audit who do not have marketing, strategic analysis, competitive assessment or similar responsibilities within AT&T.
- 3.8 When Resale service and UNE order functions are not available via an electronic interface for the pre-order, ordering and provisioning processes, AT&T and CLEC will use manual processes. Should AT&T develop electronic interfaces for these functions for itself, AT&T will make electronic access available to CLEC within the specific operating region.
- 3.9 The Information Services (I.S.) Call Center for the AT&T region provides for technical support function of electronic OSS interfaces. CLEC will also provide a single point of contact for technical issues related to the CLEC's electronic interfaces.
- 3.10 The Parties will follow the final adopted guidelines of "AT&T 13-State Competitive Local Exchange Carrier (CLEC) OSS Interface Change Management Process", developed in collaboration with CLECs. This plan may be modified from time to time in accordance with the Change Management principles.
- 3.11 AT&T will and CLEC may participate in the Ordering and Billing Forum (OBF) to establish and conform to uniform industry guidelines for electronic interfaces for preorder, ordering, and provisioning. Neither Party waives its rights as participants in such forums or in the implementation of the guidelines. To achieve system functionality as

quickly as possible, the Parties acknowledge that AT&T may deploy interfaces with requirements developed in advance of industry guidelines. Thus, subsequent modifications may be necessary to comply with emerging guidelines. CLEC and AT&T are individually responsible for evaluating the risk of developing their respective systems in advance of guidelines and agree to support their own system modifications to comply with new requirements. In addition, AT&T has the right to define Local Service Request (LSR) Usage requirements according to the General Section 1.0, paragraph 1.4 of the practices in the OBF Local Service Ordering Guidelines (LSOG), which states: "Options described in this practice may not be applicable to individual providers tariffs; therefore, use of either the field or valid entries within the field is based on the providers tariffs/practices."

- Due to enhancements and on-going development of access to AT&T OSS functions, certain interfaces described in this Attachment may be modified, temporarily unavailable or may be phased out after execution of this Attachment. AT&T shall provide proper notice of interface phase-out as required by the Change Management Process.
- 3.13 CLEC is responsible for obtaining operating system software and hardware to access AT&T OSS functions. All hardware and software requirements are specified in: "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures", or any other documents or interface requirements subsequently generated by AT&T for any of its regions.

### 4. PRE-ORDERING

- 4.1 AT&T will provide real time access to pre-order functions to support CLEC ordering of Resale services and UNEs. The Parties acknowledge that ordering requirements necessitate the use of current, real time pre-order information to accurately build service orders. The following lists represent pre-order functions that are available to CLEC so that CLEC order requests may be created to comply with AT&T region-specific ordering requirements.
- 4.2 Pre-Ordering Functions for Resale Services and UNEs Include
- 4.2.1 Feature/Service Availability
- 4.2.1.1 <u>Feature Inquiry</u> provides feature and service availability by WTN, NPA/NXX, and CLLI Code (as applicable).
- 4.2.1.2 <u>PIC/LPIC Inquiry</u> provides Primary Interexchange Carrier (PIC) options for intraLATA toll and interLATA toll.
- 4.2.2 <u>Customer Service Information CSI Inquiry</u>

Access to AT&T retail or resold CPNI and account information for pre-ordering will include: billing name, service address, billing address, service and feature subscription, directory listing information, and long distance carrier identity. CLEC agrees that CLEC's representatives will not access the information specified in this subsection until after the CLEC has obtained authorization from the End User for release of CPNI which complies with conditions as described in section 3.3 of this Attachment.

4.2.3	Telephone Number	·Inquiry
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AT&T provides a <u>Telephone Number Reservation Inquiry</u>, a <u>Cancel Reservation</u> function, and also provides a <u>Telephone Number Confirmation Inquiry</u> function.

- 4.2.4 Scheduling Inquiry/Availability
- 4.2.4.1 Due Date Inquiry provides next available dates for the End User (where available).
- 4.2.4.2 Dispatch Inquiry provides information to indicate whether dispatch is required.
- 4.2.5 <u>Address Validation Inquiry</u>

AT&T provides address validation function.

# 4.3 The Following are Pre-Order Functions Specific to UNEs

4.3.1 Loop Pre-Qualification Inquiry

AT&T provides a loop pre-qualification inquiry function.

4.3.2 <u>Loop Qualification Inquiry</u>

AT&T provides a loop qualification inquiry function.

4.3.3 Common Language Location Indicator (CLLI) Inquiry

AT&T provides CLLI code inquiry function.

4.3.4 Connecting Facility Assignment (CFA) Inquiry

AT&T provides a CFA inquiry function.

4.3.5 <u>Network Channel/Network Channel Interface (NC/NCI) Inquiry</u>

AT&T provides a NC/NCI inquiry function.

- 4.4 Electronic Access to Pre-Order Functions
- 4.4.1 Resale and UNE Pre-Order Interface Availability
- 4.4.1.1 Enhanced Verigate is the 13-state uniform pre-order GUI interface available in AT&T to provide the pre-ordering functions listed in sections 4.2 and 4.3. Enhanced Verigate is accessible via a web-based Toolbar.
- 4.4.1.2 An industry standard EDI/CORBA Pre-ordering Gateway is provided by AT&T. This pre-ordering gateway supports two structural protocols, EDI and CORBA, as recommended by the technical industry committees. EDI/CORBA, is the 13-state uniform pre-order application-to-application interface that can be integrated with the CLEC's own negotiation system and that supports both Resale services and UNEs.
- 4.5 Other Pre-Order Function Availability
- 4.5.1 Where pre-ordering functions are not available electronically, CLEC will manually request this information from the LSC, dependent on operating region, for inclusion on the service order request.
- 4.5.2 Data Validation Files are available for the purpose of providing requesting CLECs with an alternate method of acquiring pre-ordering information that is considered relatively static. Upon request, AT&T will provide CLECs with any of the following Data Validation Files via Connect: Direct, CD-ROM, or downloadable via the pre-order GUI Enhanced Verigate. Due to its size, the Street Address Guide (SAG) will be available only via Connect:Direct, and CD-ROM.

**Data Validation Files:** 

SAG (Street Address Guide)
Feature/Service Availability by Switch
Directory Names
Class of Service Codes
USOC (Universal Service Order Codes)
Community Names
Yellow Page Headings
PIC/LPIC (InterLATA/IntraLATA)

#### 5. ORDERING/PROVISIONING

5.1 AT&T provides access to ordering functions (as measured from the time AT&T receives accurate service requests from the interface) to support CLEC provisioning of Resale services and UNEs via one or more electronic interfaces. To order Resale services and UNEs, CLEC will format the service request to identify what features, services, or elements it wishes AT&T to provision in accordance with applicable AT&T ordering requirements. AT&T will provide CLEC access to one or more of the following systems or interfaces.

### 5.2 Service Order Request System Availability

- 5.2.1 AT&T makes available to CLEC an Electronic Data Interchange (EDI) application-to-application interface for transmission of Local Service Requests (LSR) as defined by the OBF, consistent with AT&T Local Service Ordering Requirements (LSOR), and via EDI mapping as defined by TCIF. In ordering and provisioning of Resale services or UNEs, CLEC and AT&T will utilize industry guidelines developed by OBF and TCIF EDI to transmit data based upon AT&T Resale service and UNE ordering requirements, dependent on operating region. In addition, Local Number Portability (LNP) will be ordered consistent with the OBF LSR and EDI process.
- 5.2.2 For AT&T, web-based LEX is the 13-state uniform ordering GUI interface that provides access to the uniform ordering functions for Resale services and UNEs. Web-based LEX is accessible via a web-based Toolbar.
- 5.2.3 In ordering and provisioning Unbundled Dedicated Transport and local interconnection trunks, CLEC and AT&T will utilize industry ASR guidelines developed by OBF based upon AT&T ordering requirements.

# 5.3 Provisioning for Resale Services and UNEs in AT&T

AT&T will provision Resale services and UNEs as detailed in CLEC order requests. Access to status on such orders will be provided via the following electronic interfaces:

- 5.3.1 For AT&T, Order Status and Provisioning Order Status functionality is provided through the Enhanced Verigate interface which will allow CLEC to check service order status.
- 5.3.2 For EDI ordering, AT&T will provide, and CLEC shall use, an EDI interface for transferring and receiving orders, Firm Order Confirmation (FOC), service completion, and, as available, other provisioning data and information.

#### 6. MAINTENANCE/REPAIR

- 6.1 Two electronic interfaces are accessible in each region to place, and check the status of, trouble reports for both Resale services and UNEs. Upon request, CLEC may access these functions via the following methods:
- 6.1.1 In AT&T, Electronic Bonding Trouble Administration Graphical User Interface (EBTA-GUI) is the 13-state uniform GUI interface that allows CLEC to perform Mechanized Loop Testing (MLT), issue trouble tickets, view status, and view trouble history on-line.
- 6.1.2 In AT&T, Electronic Bonding Trouble Administration (EBTA) is the 13-state uniform application-to-application interface that is available for trouble report submission and status updates. EBTA conforms to ANSI guidelines T1:227:1995, T1.228:1995 and T1.262:1998, Electronic Communications Implementation Committee (ECIC) Trouble Report Format Definition (TFRD) Number 1 as defined in ECIC document ECIC/TRA/95-003, and all guidelines referenced within those documents, as mutually agreed upon by CLEC and AT&T. Functions currently implemented include Enter Trouble, Request Trouble Report Status, Add Trouble Information, Modify Trouble Report Attributes, Trouble Report Attribute Value Change Notification, and Cancel Trouble Report, as explained in 6 and 9 of ANSI T1.228:1995. CLEC and AT&T will exchange requests over a mutually agreeable X.25-based network.

### 7. BILLING

- 7.1 AT&T will bill CLEC for Resold services and UNEs. AT&T will send associated billing information to CLEC as necessary to allow CLEC to perform billing functions. At minimum AT&T will provide CLEC billing information in a paper format, or via magnetic tape, as agreed to between CLEC and AT&T. Other alternate bill media, such as CD-ROM and DVD, will be made available to CLEC consistent with the individual state tariff provisions.
- 7.2 Electronic access to billing information for Resale services will also be available via the following interfaces:
- 7.2.1 In AT&T, CLEC may receive a mechanized bill format via the EDI 811 transaction set.
- 7.2.2 For Resale Services in <u>AT&T SOUTHWEST REGION 5-STATE</u>, CLEC may receive Bill Plus<sup>TM</sup>, an electronic version of its bill, as described in, and in accordance with, <u>AT&T SOUTHWEST REGION 5-STATE</u>'s Local Exchange Tariff.
- 7.2.3 For Resale Services in <u>AT&T SOUTHWEST REGION 5-STATE</u>, CLEC may view billing information through the Bill Information interface. Bill Information will be accessible via AT&T SOUTHWEST REGION 5-STATE Classic Toolbar.
- 7.2.4 In AT&T, CLEC may receive electronically a Daily Usage Extract. On a daily basis, this feed provides information on the usage billed to its accounts for Resale services in the industry standardized EMI format.
- 7.2.5 AT&T will provide Loss Notifications. This notification alerts CLEC that a change requested by another telecommunications provider has been completed and, as a result, the Local Service Provider associated with a given telephone number has been changed. It will be provided via the uniform ordering application-to-application

- interface using the EDI 836 transaction, and will also be available via the uniform ordering GUI interface, LEX.
- 7.3 Electronic access to billing information for UNEs will also be available via the following interfaces:
- 7.3.1 In <u>AT&T SOUTHWEST REGION 5-STATE</u>, CLEC may view billing information through the Bill Information interface. Bill Information will be accessible via <u>AT&T SOUTHWEST REGION 5-STATE</u> Classic Toolbar.
- 7.3.2 In AT&T, CLEC may receive a Daily Usage Extract electronically, on a daily basis, with information on the usage billed to its accounts for UNEs in the industry standardized Exchange Message Interface (EMI) format.
- 7.3.3 In AT&T, CLEC may receive a uniform loss notification via EDI 836 transaction or via the uniform GUI interface, LEX. For UNEs this loss notification indicates when CLEC's End Users, utilizing AT&T ports, change their Competitive Local Exchange Carrier.

### 8. REMOTE ACCESS FACILITY

- 8.1 CLEC must access OSS interfaces via a CLEC Remote Access Facility. For the AT&T SOUTHWEST REGION 5-STATE region, the LRAF located in Dallas, TX will be used. The PRAF in Fairfield, CA handles the AT&T-2STATE region. The ARAF, located in Northbrook, IL, serves AT&T MIDWEST REGION 5-STATE and the SRAF in New Haven, CT, handles the AT&T CONNECTICUT region. Each of these four xRAFs will provide CLECs dedicated access to the uniform application-to-application and Graphical User Interfaces. Connection to these remote access facilities will be established via a "port" either through dial-up or direct connection as described in Section 8.2. CLEC may utilize a port to access AT&T OSS interfaces to perform the supported functions in any AT&T where CLEC has executed an Attachment OSS. OSS applications that are accessible through the Internet will also go through a secured Remote Access Facility.
- 8.2 For AT&T, CLEC may use three types of access: Switched, Private Line, and Frame Relay. For Private Line and Frame Relay "Direct Connections," the connecting CLEC is responsible for providing CLEC router, and all network equipment (including Channel Service Units/Data Service Units(CSU/DSU)) and circuit connection(s) up to the AT&T ILEC company point of demarcation. The demarcation point shall be the interface at the LRAF, PRAF, ARAF, or SRAF according to AT&T "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures". Switched Access "Dial-up Connections" require CLEC to provide its own modems and connection to the <u>AT&T SOUTHWEST REGION 5-STATE</u> LRAF, <u>AT&T-2STATE</u> PRAF, <u>AT&T MIDWEST REGION 5-STATE</u> ARAF, and <u>AT&T CONNECTICUT</u> SRAF. CLEC shall pay the cost of the call if Switched Access is used. Connections via the Public Internet require CLEC to connect to an ISP of their choice and use one of the HTTPS URLs associated with access to AT&T OSS via the public internet.
- 8.3 For AT&T, CLEC shall use TCP/IP to access AT&T OSS via the LRAF, ARAF, SRAF, and the PRAF. In addition, each CLEC shall have one valid Internet Protocol (IP) network address per region. CLEC shall maintain a user ID / password unique to

- each individual for accessing an AT&T OSS on CLEC's behalf. CLEC shall provide estimates regarding its volume of transactions, number of concurrent users, desired number of private line or dial-up (switched) connections, and length of a typical session.
- 8.4 For AT&T, CLEC shall attend and participate in implementation meetings to discuss CLEC LRAF/PRAF/ARAF/SRAF access plans in detail and schedule testing of such connections.

### 9. DATA CONNECTION SECURITY REQUIREMENTS

9.1 CLEC agrees that interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document current at the time of initial connection to a RAF. The following additional terms in this Section 9 govern direct and dial up connections between CLEC and the PRAF, LRAF, ARAF and SRAF for access to OSS interfaces.

### 9.2 **Joint Security Requirements**

- 9.2.1 Both Parties will maintain accurate and auditable records that monitor user authentication and machine integrity and confidentiality (e.g., password assignment and aging, chronological logs configured, system accounting data, etc.).
- 9.2.2 Both Parties shall maintain accurate and complete records detailing the individual data connections and systems to which they have granted the other Party access or interface privileges. These records will include, but are not limited to, user ID assignment, user request records, system configuration, time limits of user access or system interfaces. These records should be kept until the termination of this Agreement or the termination of the requested access by the identified individual. Either Party may initiate a compliance review of the connection records to verify that only the agreed to connections are in place and that the connection records are accurate.
- 9.2.3 CLEC shall immediately notify the ISCC when a employee user ID is no longer valid (e.g. employee termination or movement to another department).
- 9.2.4 Both Parties shall use an industry standard virus detection software program at all times. The Parties shall immediately advise each other by telephone upon actual knowledge that a virus or other malicious code has been transmitted to the other Party.
- 9.2.5 All physical access to equipment and services required to transmit data will be in secured locations. Verification of authorization will be required for access to all such secured locations. A secured location is where walls and doors are constructed and arranged to serve as barriers and to provide uniform protection for all equipment used in the data connections which are made as a result of the user's access to either the CLEC or AT&T network. At a minimum, this shall include: access doors equipped with card reader control or an equivalent authentication procedure and/or device, and egress doors which generate a real-time alarm when opened and which are equipped with tamper resistant and panic hardware as required to meet building and safety standards.
- 9.2.6 Both Parties shall maintain accurate and complete records on the card access system or lock and key administration to the rooms housing the equipment utilized to make the

connection(s) to the other Party's network. These records will include management of card or key issue, activation or distribution and deactivation.

# 9.3 Additional Responsibilities of Both Parties

- 9.3.1 <u>Modem/DSU Maintenance And Use Policy:</u> To the extent the access provided hereunder involves the support and maintenance of CLEC equipment on AT&T's premises, such maintenance will be provided under the terms of the "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document cited above.
- 9.3.2 <u>Monitoring:</u> Each Party will monitor its own network relating to any user's access to the Party's networks, processing systems, and applications. This information may be collected, retained, and analyzed to identify potential security risks without notice. This information may include, but is not limited to, trace files, statistics, network addresses, and the actual data or screens accessed or transferred.
- 9.3.3 Each Party shall notify the other Party's security organization immediately upon initial discovery of actual or suspected unauthorized access to, misuse of, or other "at risk" conditions regarding the identified data facilities or information. Each Party shall provide a specified point of contact. If either Party suspects unauthorized or inappropriate access, the Parties shall work together to isolate and resolve the problem.
- 9.3.4 In the event that one Party identifies inconsistencies or lapses in the other Party's adherence to the security provisions described herein, or a discrepancy is found, documented, and delivered to the non-complying Party, a corrective action plan to address the identified vulnerabilities must be provided by the non-complying Party within thirty (30) calendar days of the date of the identified inconsistency. The corrective action plan must identify what will be done, the Party accountable/responsible, and the proposed compliance date. The non-complying Party must provide periodic status reports (minimally monthly) to the other Party's security organization on the implementation of the corrective action plan in order to track the work to completion.
- 9.3.5 In the event there are technological constraints or situations where either Party's corporate security requirements cannot be met, the Parties will institute mutually agreed upon alternative security controls and safeguards to mitigate risks.
- 9.3.6 All network-related problems will be managed to resolution by the respective organizations, CLEC or AT&T, as appropriate to the ownership of a failed component. As necessary, CLEC and AT&T will work together to resolve problems where the responsibility of either Party is not easily identified.
- 9.4 Information Security Policies And Guidelines For Access To Computers, Networks and Information By Non-Employee Personnel
- 9.4.1 Information security policies and guidelines are designed to protect the integrity, confidentiality and availability of computer, networks and information resources. Section 9.5 9.11 summarizes the general policies and principles for individuals who are not employees of the Party that provides the computer, network or information, but have authorized access to that Party's systems, networks or information. Questions should be referred to CLEC or AT&T, respectively, as the providers of the computer, network or information in question.

9.4.2 It is each Party's responsibility to notify its employees, contractors and vendors who will have access to the other Party's network, on the proper security responsibilities identified within this Attachment. Adherence to these policies is a requirement for continued access to the other Party's systems, networks or information. Exceptions to the policies must be requested in writing and approved by the other Party's information security organization.

### 9.5 **General Policies**

- 9.5.1 Each Party's resources are for approved business purposes only.
- 9.5.2 Each Party may exercise at any time its right to inspect, record, and/or remove all information contained in its systems, and take appropriate action should unauthorized or improper usage be discovered.
- 9.5.3 Individuals will only be given access to resources that they are authorized to receive and which they need to perform their job duties. Users must not attempt to access resources for which they are not authorized.
- 9.5.4 Authorized users must not develop, copy or use any program or code which circumvents or bypasses system security or privilege mechanism or distorts accountability or audit mechanisms.
- 9.5.5 Actual or suspected unauthorized access events must be reported immediately to each Party's security organization or to an alternate contact identified by that Party. Each Party shall provide its respective security contact information to the other.

# 9.6 **User Identification**

- 9.6.1 Access to each Party's corporate resources will be based on identifying and authenticating individual users in order to maintain clear and personal accountability for each user's actions.
- 9.6.2 User identification shall be accomplished by the assignment of a unique, permanent user ID, and each user ID shall have an associated identification number for security purposes.
- 9.6.3 User IDs will be revalidated on a monthly basis.

### 9.7 **User Authentication**

- 9.7.1 Users will usually be authenticated by use of a password. Strong authentication methods (e.g. one-time passwords, digital signatures, etc.) may be required in the future.
- 9.7.2 Passwords must not be stored in script files.
- 9.7.3 Passwords must be entered by the user.
- 9.7.4 Passwords must be at least 6-8 characters in length, not blank or a repeat of the user ID; contain at least one letter, and at least one number or special character must be in a position other than the first or last one. This format will ensure that the password is hard to guess. Most systems are capable of being configured to automatically enforce these requirements. Where a system does not mechanically require this format, the users must manually follow the format.
- 9.7.5 Systems will require users to change their passwords regularly (usually every 31 days).

- 9.7.6 Systems are to be configured to prevent users from reusing the same password for 6 changes/months.
- 9.7.7 Personal passwords must not be shared. A user who has shared his password is responsible for any use made of the password.

### 9.8 Access and Session Control

- 9.8.1 Destination restrictions will be enforced at remote access facilities used for access to OSS Interfaces. These connections must be approved by each Party's corporate security organization.
- 9.8.2 Terminals or other input devices must not be left unattended while they may be used for system access. Upon completion of each work session, terminals or workstations must be properly logged off.

### 9.9 User Authorization

9.9.1 On the destination system, users are granted access to specific resources (e.g. databases, files, transactions, etc.). These permissions will usually be defined for an individual user (or user group) when a user ID is approved for access to the system.

### 9.10 **Software and Data Integrity**

- 9.10.1 Each Party shall use a comparable degree of care to protect the other Party's software and data from unauthorized access, additions, changes and deletions as it uses to protect its own similar software and data. This may be accomplished by physical security at the work location and by access control software on the workstation.
- 9.10.2 Untrusted software or data shall be scanned for viruses before use on a Party's corporate facilities that can be accessed through the direct connection or dial up access to OSS interfaces.
- 9.10.3 Unauthorized use of copyrighted software is prohibited on each Party's corporate systems that can be access through the direct connection or dial up access to OSS Interfaces.
- 9.10.4 Proprietary software or information (whether electronic or paper) of a Party shall not be given by the other Party to unauthorized individuals. When it is no longer needed, each Party's proprietary software or information shall be returned by the other Party or disposed of securely. Paper copies shall be shredded. Electronic copies shall be overwritten or degaussed.

### 9.11 **Monitoring and Audit**

9.11.1 To deter unauthorized access events, a warning or no trespassing message will be displayed at the point of initial entry (i.e., network entry or applications with direct entry points). Each Party should have several approved versions of this message. Users should expect to see a warning message similar to this one:

"This is a (AT&T or CLEC) system restricted to Company official business and subject to being monitored at any time. Anyone using this system expressly consents to such monitoring and to any evidence of unauthorized access, use, or modification being used for criminal prosecution."

9.11.2 After successful authentication, each session will display the last logon date/time and the number of unsuccessful logon attempts. The user is responsible for reporting discrepancies.

## 10. OPERATIONAL READINESS TEST (ORT) FOR ORDERING/PROVISIONING AND REPAIR/ MAINTENANCE INTERFACES

Prior to live access to interface functionality, the Parties must conduct Operational Readiness Testing (ORT), which will allow for the testing of the systems, interfaces, and processes for the OSS functions. ORT will be completed in conformance with agreed upon processes and implementation dates.

### 11. OSS TRAINING COURSES

11.1 Prior to initial live OSS interface usage, a CLEC that intends to utilize AT&T interfaces must complete user education classes for AT&T-provided interfaces that affect the AT&T network. A separate agreement will be required as a commitment to enroll in training classes and to pay for a specific number of CLEC students in each class. CLEC can obtain a copy of the proposed contract and price list for these OSS classes from their CLEC account manager. Course descriptions and class schedules, by region, are published on the AT&T CLEC Online website and/or will be available through their CLEC account manager. CLEC training schedules are subject to change, with class lengths varying. Classes are train-the-trainer format to enable CLEC to devise its own course work for its own employees.

### 12. OSS CHARGES FOR SYSTEM ACCESS AND CONNECTIVITY

To the extent AT&T seeks to recover costs associated with OSS System Access and Connectivity, AT&T shall not be foreclosed from seeking recovery of such costs via negotiation, arbitration, or generic proceeding during the term of this agreement.

### 13. MISCELLANEOUS CHARGES

- For <u>AT&T SOUTHWEST REGION 5-STATE</u> region only, CLEC requesting the Bill Plus TM, as described in 7.2.2, agrees to pay applicable tariffed rate, less Resale discount.
- For <u>AT&T-12STATE</u>, CLEC requesting the billing function for the Daily Usage Extract which contains the usage billable records, as described in 7.2.4 and 7.3.2, agrees to pay established rates pursuant to Attachment Pricing.
- 13.3 For AT&T, should CLEC request custom development of an exclusive interface to support OSS functions, such development will be considered by AT&T on an Individual Case Basis (ICB) and priced as such.

# 14. SERVICE BUREAU PROVIDER ARRANGEMENTS FOR SHARED ACCESS TO OSS

- 14.1 AT&T shall allow CLEC to access its OSS via a Service Bureau Provider under the following terms and conditions:
- 14.2 Notwithstanding any language in this Agreement regarding access to OSS to the contrary, CLEC shall be permitted to access AT&T OSS via a Service Bureau Provider as follows:
- 14.2.1 CLEC shall be permitted to access AT&T application-to-application OSS interfaces, via a Service Bureau Provider where CLEC has entered into an agency relationship

- with such Service Bureau Provider, and the Service Bureau Provider has executed an Agreement with AT&T to allow Service Bureau Provider to establish access to and use of AT&T's OSS.
- 14.2.2 CLEC's use of a Service Bureau Provider shall not relieve CLEC of the obligation to abide by all terms and conditions of this Agreement. CLEC must ensure that its agent properly performs all OSS obligations of CLEC under this Agreement, which CLEC delegates to Service Bureau Provider.
- 14.2.3 It shall be the obligation of CLEC to provide notice in accordance with the notice provisions of the Terms and Conditions of this Agreement whenever it established an agency relationship with a Service Bureau Provider or terminates such a relationship. AT&T shall have a reasonable transition time to establish a connection to a Service Bureau Provider once CLEC provides notice. Additionally, AT&T shall have a reasonable transition period to terminate any such connection after notice from CLEC that it has terminated its agency relationship with a Service Bureau Provider.
  - 14.3 AT&T shall not be obligated to pay liquidated damages or assessments for noncompliance with a performance measurement to the extent that such noncompliance was the result of actions or events beyond AT&T's control associated with third-party systems or equipment including systems, equipment and services provided by a Service Bureau Provider (acting as CLEC's agent for connection to AT&T's OSS) which could not be avoided by AT&T through the exercise of reasonable diligence or delays or other problems resulting from actions of a Service Bureau Provider, including Service Bureau provided processes, services, systems or connectivity.

**Attachment 7** 

**Billing** 

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Int	tentionally Left Blank	Exhibit A

#### BILLING

### 1. Payment and Billing Arrangements

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

- 1.1 AT&T will bill through the Carrier Access Billing System (CABS), and/or the Resale billing system depending on the particular service(s) provided to CLEC under this Agreement. AT&T will format all bills in CABS Billing Output Specification (BOS) Standard or EDI format, depending on the type of service provided. For those services where standards have not yet been developed, AT&T's billing format may change in accordance with applicable industry standards.
- 1.1.1 For any service(s) AT&T receives from CLEC, CLEC shall bill AT&T in BOS format or the existing format currently being used between the Parties.
- 1.1.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to AT&T.
- 1.1.3 AT&T will render bills each month on established bill days for each of CLEC's accounts. If either Party requests multiple billing media or additional copies of the bills, the billing Party will provide these at the rates set forth in AT&T's applicable Tariff, except for resold services which shall be at the rates set forth in AT&T's applicable state Tariffs, catalog(s) and/or service guide(s).
- 1.1.4 The Parties will bill each other in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.4.1 For resold services, charges for services will be calculated on an individual End User account level, including, if applicable, any charge for usage or usage allowances. AT&T will also bill CLEC, and CLEC will be responsible for and remit to AT&T, all charges applicable to said services including but not limited to 911 and E911 charges, End Users common line charges, federal subscriber line charges, telecommunications relay charges, and franchise fees, unless otherwise ordered by a Commission.
- 1.1.5 AT&T will not perform billing and collection services for CLEC as a result of the execution of this Agreement.
- 1.2 <u>Establishing Accounts.</u> After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate Commission, CLEC will provide the appropriate AT&T Account Manager responsible for new CLEC activation, the necessary documentation to enable AT&T to establish accounts for Local Interconnection, Network Elements and

Other Services and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide telecommunications services, the appropriate OCN for each state as assigned by the NECA, CIC, if applicable, ACNA, if applicable, AT&T's blanket form LOA, Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, CLEC may not order services under a new account established in accordance with this Section until thirty (30) days after all information specified in this Section is received from CLEC.

- 1.2.1 <u>ACNAs.</u> CLEC shall provide AT&T with documentation from Telcordia identifying the ACNA assigned to it by Telcordia (as applicable) in the same legal name as reflected in the preamble to this Agreement. Such ACNA will be used by CLEC to order services pursuant to this Agreement and will not be shared by CLEC with another entity.
- 1.2.2 Company Identifiers. If CLEC needs to change, add to, eliminate or convert its OCN(s), ACNAs and other identifying codes (collectively "Company Identifiers") under which it operates when CLEC has already been conducting business utilizing those Company Identifiers, must submit a service order changing the OCN/ACNA for each end user record and/or a service order for each circuit ID number, as applicable. CLEC shall pay all charges as a result of such change, addition, elimination or conversion to the new Company Identifiers. In addition, CLEC shall submit a new Operator Services Questionnaire (OSQ) to update any OS/DA Rate Reference information and Branding pursuant to the rates terms and conditions of Attachments Resale and UNE, as applicable, at the rates specified in the Pricing Schedule, Schedule of Prices to this Agreement. In addition, CLEC shall pay any and all charges required for re-stenciling, reengineering, changing locks and any other work necessary with respect to Collocation, as determined on an individual case basis. Such charges include, but are not limited to, all time required to make system updates to all of CLEC's End User records and any other changes to AT&T systems or CLEC records, and may be handled in a separately negotiated agreement or as otherwise required by AT&T.
- 1.2.3 Tax Exemption. It is the responsibility of CLEC to provide AT&T with a properly completed tax exemption certificate at intervals required by the appropriate taxing authorities. A tax exemption certificate must be supplied for each individual CLEC entity purchasing Services under this Agreement. Upon AT&T's receipt of a properly completed tax exemption certificate, subsequent billings to CLEC will not include those taxes or fees from which CLEC is exempt. Prior to receipt of a properly completed exemption certificate, AT&T shall bill, and CLEC shall pay all applicable taxes and fees. In the event that CLEC believes that it is entitled to an exemption from and refund of taxes with respect to the amount billed prior to AT&T's receipt of a properly completed exemption certificate, AT&T shall assign to CLEC its rights to claim a refund of

such taxes. If applicable law prohibits the assignment of tax refund rights or requires the claim for refund of such taxes to be filed by AT&T, AT&T shall, after receiving a written request from CLEC and at CLEC's sole expense, pursue such refund claim on behalf of CLEC, provided that CLEC promptly reimburses AT&T for any costs and expenses incurred by AT&T in pursuing such refund claim, and provided further that AT&T shall have the right to deduct any such outstanding costs and expenses from the amount of any refund obtained prior to remitting such refund to CLEC. CLEC shall be solely responsible for the computation, tracking, reporting and payment of all taxes and fees associated with the services provided by CLEC to its End Users.

- 1.3 <u>Deposit Policy.</u> Prior to the inauguration of service or, thereafter, upon AT&T's request, CLEC shall complete the AT&T Credit Profile (AT&T form) and provide information to AT&T regarding CLEC's credit and financial condition. Based on AT&T's analysis of the AT&T Credit Profile and other relevant information regarding CLEC's credit and financial condition, AT&T reserves the right to require CLEC to provide AT&T with a suitable form of security deposit for CLEC's account(s). If, in AT&T's sole discretion, circumstances so warrant and/or CLEC's gross monthly billing has increased, AT&T reserves the right to request additional security (or to require a security deposit if none was previously requested) and/or file a Uniform Commercial Code (UCC-1) security interest in CLEC's "accounts receivables and proceeds".
- 1.3.1 Security deposit shall take the form of cash, an Irrevocable Letter of Credit (AT&T form), Surety Bond (AT&T form) or, in AT&T's sole discretion, some other form of security proposed by CLEC. Any such security deposit shall in no way release CLEC from its obligation to make complete and timely payments of its bill(s). If AT&T requires CLEC to provide a security deposit, CLEC shall provide such security deposit prior to the inauguration of service or within fifteen (15) days of AT&T's request, as applicable. Deposit request notices will be sent to CLEC via certified mail or overnight delivery. Such notice period will start the day after the deposit request notice is rendered by certified mail or overnight delivery. Interest on a cash security deposit shall accrue and be applied or refunded in accordance with the terms in AT&T's applicable state Tariff.
- 1.3.2 Security deposits collected under this Section shall not exceed two (2) months' estimated billing. Estimated billings are calculated based upon the monthly average of the previous six (6) months current billings, if CLEC has received service from AT&T during such period at a level comparable to that anticipated to occur over the next six (6) months. If either CLEC or AT&T has reason to believe that the level of service to be received during the next six (6) months will be materially higher or lower than received in the previous six (6) months, CLEC and AT&T shall agree on a level of estimated billings based on all relevant information.

- 1.3.3 In the event CLEC fails to provide AT&T with a suitable form of security deposit or additional security deposit as required herein, defaults on its account(s), or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time required, service to CLEC may be Suspended, Discontinued or Terminated in accordance with the terms of Section 1.5 below. Upon Termination of services, AT&T shall apply any security deposit to CLEC's final bill for its account(s).
- 1.3.3.1 At least seven (7) days prior to the expiration of any letter of credit provided by CLEC as security under this Agreement, CLEC shall renew such letter of credit or provide AT&T with evidence that CLEC has obtained a suitable replacement for the letter of credit. If CLEC fails to comply with the foregoing, AT&T shall thereafter be authorized to draw down the full amount of such letter of credit and utilize the cash proceeds as security for CLEC accounts(s). If CLEC provides a security deposit or additional security deposit in the form of a surety bond as required herein, CLEC shall renew the surety bond or provide AT&T with evidence that CLEC has obtained a suitable replacement for the surety bond at least seven (7) days prior to the cancellation date of the surety bond. If CLEC fails to comply with the foregoing, AT&T shall thereafter be authorized to take action on the surety bond and utilize the cash proceeds as security for CLEC's account(s). If the credit rating of any bonding company that has provided CLEC with a surety bond provided as security hereunder has fallen below B, AT&T will provide written notice to CLEC that CLEC must provide a replacement bond or other suitable security within fifteen (15) days of AT&T's written notice. If CLEC fails to comply with the foregoing, AT&T shall thereafter be authorized to take action on the surety bond and utilize the cash proceeds as security for CLEC's account(s). Notwithstanding anything contained in this Agreement to the contrary, AT&T shall be authorized to draw down the full amount of any letter of credit or take action on any surety bond provided by CLEC as security hereunder if CLEC defaults on its account(s) or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time, as required herein.
- 1.4 <u>Payment Responsibility.</u> Payment of all charges will be the responsibility of CLEC. CLEC shall pay invoices by utilizing wire transfer services or automatic clearing house services or utilizing existing payment methods. CLEC shall make payment to AT&T for all services billed including disputed amounts. AT&T will not become involved in billing disputes that may arise between CLEC and CLEC's End User.
- 1.4.1 Payment Due. Payment for services provided by AT&T, excluding disputed charges, is due on or before the next bill date. Information required to apply payments must accompany the payment. The information must notify AT&T of Billing Account Numbers (BAN) paid; invoices paid and the amount to be applied to each BAN and invoice (Remittance Information). Payment is considered to have been made when the payment and Remittance Information are

received by AT&T. If the Remittance Information is not received with payment, AT&T will be unable to apply amounts paid to CLEC's accounts. In such event, AT&T shall hold such funds until the Remittance Information is received. If AT&T does not receive the Remittance Information by the payment due date for any account(s), late payment charges shall apply.

- 1.4.1.1 <u>Due Dates.</u> If the payment due date falls on a Sunday or on a holiday that is observed on a Monday, the payment due date shall be the first non-holiday day following such Sunday or holiday. If the payment due date falls on a Saturday or on a holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-holiday day preceding such Saturday or holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.4.1.2, below, shall apply.
- 1.4.1.2 <u>Late Payment.</u> If any portion of the payment (except disputed amounts) is not received by the billing party on or before the payment due date as set forth above, or if any portion of the payment is received by the billing party in funds that are not immediately available to the billing party, then a late payment and/or interest charge shall be due to the billing party. The late payment and/or interest charge shall apply to the portion of the payment not received and shall be assessed as set forth in AT&T's applicable Tariff, or pursuant to the applicable state law as determined by the billing party. In addition to any applicable late payment and/or interest charges, CLEC may be charged a fee for all returned checks at the rate set forth in AT&T's applicable state Tariff or pursuant to the applicable state law.
- 1.5 <u>Discontinuing Service to CLEC.</u> The procedures for discontinuing service to CLEC are as follows:
- 1.5.1 In order of severity, Suspend/Suspension, Discontinue/Discontinuance and Terminate/Termination are defined as follows for the purposes of this Attachment:
- 1.5.1.1 Suspend/Suspension is the temporary restriction of the billed Party's access to the ordering systems and/or access to the billed Party's ability to initiate PIC-related changes. In addition, during Suspension, pending orders may not be completed and orders for new service or changes to existing services may not be accepted.
- 1.5.1.2 Discontinue/Discontinuance is the denial of service by the billing Party to the billed Party that will result in the disruption and discontinuation of service to the billed Party's End Users or customers. Additionally, at the time of Discontinuance, AT&T will remove any Local Service Freezes in place on the billed Party's End Users.
- 1.5.1.3 Terminate/Termination is the disconnection of service by the billing Party to the billed Party.

- 1.5.2 AT&T reserves the right to Suspend, Discontinue or Terminate service in the event of prohibited, unlawful or improper use of AT&T facilities or service, abuse of AT&T facilities, or any other violation or noncompliance by CLEC of the rules and regulations of AT&T's tariffs.
- 1.5.3 Suspension. If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, or fifteen (15) days from the date of a deposit request in the case of security deposits, AT&T will provide written notice to CLEC that services will be Suspended if payment of such amounts, and all other amounts that become past due before Suspension, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above, or in the case of a security deposit request, in the manner set forth in Section 1.3.1 above: (1) within seven (7) days following such notice for CABS billed services; (2) within fifteen (15) days following such notice for Resale billed services; and (3) within seven (7) days following such notice for security deposit requests.
- 1.5.3.1 The Suspension notice shall also provide that all past due charges for Resale billed services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of Resale billed services.
- 1.5.3.2 For CABS billed services, AT&T will provide a Discontinuance notice that is separate from the Suspension notice, that all past due charges for CABS billed Services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of CABS billed services. This Discontinuance notice may be provided at the same time that AT&T provides the Suspension notice.
- Discontinuance. If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, AT&T will provide written notice that AT&T may Discontinue the provision of existing services to CLEC if payment of such amounts, and all other amounts that become past due before Discontinuance, including requested security deposits, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above or in the case of a deposit in accordance with Section 1.3.1 above, within thirty (30) days following such written notice; provided, however, that AT&T may provide written notice that such existing services may be Discontinued within fifteen (15) days following such notice, subject to the criteria described in Section 1.5.5 below.
- 1.5.5 AT&T may take the action to Discontinue the provision of existing service upon fifteen (15) days from the day after AT&T provides written notice of such Discontinuance if (a) such notice is sent by certified mail or overnight delivery;

- (b) CLEC has not paid all amounts due pursuant to a subject bill(s), or has not provided adequate security pursuant to a deposit request; and (c) either:
- (1) AT&T has sent the subject bill(s) to CLEC within seven (7) business days of the bill date(s), verifiable by records maintained by AT&T:
  - i. in paper or CDROM form via the United States Postal Service (USPS), or
  - ii. in magnetic tape form via overnight delivery, or
  - iii. via electronic transmission; or
- (2) AT&T has sent the subject bill(s) to CLEC, using one of the media described in (1) above, more than thirty (30) days before notice to Discontinue service has been rendered.
- 1.5.6 In the case of Discontinuance of services, all billed charges, as well as applicable disconnect charges, shall become due.
- 1.5.7 CLEC is solely responsible for notifying the End User of the Discontinuance of service. If, within seven (7) days after CLEC's services have been Discontinued, CLEC pays, by wire transfer, automatic clearing house or cashier's check, all past due charges, including late payment charges, outstanding security deposit request amounts if applicable and any applicable restoral charges as set forth in the applicable AT&T state intrastate access service Tariff, then AT&T will reestablish service for CLEC.
- 1.5.7.1 <u>Termination.</u> If within seven (7) days after CLEC's service has been Discontinued and CLEC has failed to pay all past due charges as described above, then CLEC's service will be Terminated.
- Notices. Notwithstanding anything to the contrary in this Agreement, all bills and notices regarding billing matters, disconnection of services for nonpayment of charges, and rejection of additional orders from CLEC, shall be forwarded to the individual and/or address provided by CLEC in establishment of its billing account(s) with AT&T, or to the individual and/or address subsequently provided by CLEC as the contact for billing. All monthly bills and notices described in this Section shall be forwarded to the same individual and/or address; provided, however, upon written request from CLEC to AT&T's billing organization, the notice of discontinuance of services purchased by CLEC under this Agreement provided for in Section 1.5.4 above shall be sent via certified mail to the individual(s) listed in the Notices provision of the General Terms and Conditions.

### 2. Billing Disputes

2.1 CLEC shall electronically submit all billing disputes to AT&T using the form specified by AT&T. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) days of the notification date. Within five (5) business days of AT&T's denial, or partial denial, of the billing dispute, if CLEC

is not satisfied with AT&T's resolution of the billing dispute or if no response to the billing dispute has been received by CLEC by such sixtieth (60<sup>th</sup>) day, CLEC must pursue the escalation process as outlined in the Billing Dispute Escalation Matrix, set forth on AT&T CLEC Online website, or the billing dispute shall be considered denied and closed. If, after escalation, the Parties are unable to reach resolution, then the aggrieved Party, if it elects to pursue the dispute shall pursue dispute resolution in accordance with General Terms and Conditions.

- 2.2 For purposes of this Section 2, a billing dispute means a reported dispute submitted pursuant to Section 2.1 above of a specific amount of money actually billed by AT&T. The billing dispute must be clearly explained by CLEC and supported by written documentation, which clearly shows the basis for disputing charges. The determination as to whether the billing dispute is clearly explained or clearly shows the basis for disputing charges shall be within AT&T's sole reasonable discretion. Disputes that are not clearly explained or those that do not provide complete information may be rejected by AT&T. Claims by CLEC for damages of any kind will not be considered a billing dispute for purposes of this Section. For the states of California, Arkansas, Illinois, Indiana, Michigan, Ohio, Texas and Wisconsin to be deemed a "dispute" under this Section 2, the terms of Section 2.2.1 through 2.2.14 shall also apply. If AT&T resolves the billing dispute, in whole or in part, in favor of CLEC, any credits and interest due to CLEC as a result therof shall be applied to CLEC's account by AT&T upon resolution of the billing dispute.
- 2.2.1 Section 2.2.1 through 2.2.14 of this Attachment applies to the states of Arkansas, California, Michigan, Ohio, Texas and Wisconsin, except as provided in Section 2.2.1.1.

If any portion of an amount due to a Party (the "Billing Party") under this Agreement is subject to a bona fide dispute between the Parties, the Party billed (the "Billed Party") must, prior to the Bill Due Date, give written notice to the Billing Party of the amounts it disputes ("Disputed Amounts") and include in such written notice the specific details and reasons for disputing each item listed in Section 2.2.14. The Billed Party should utilize any existing and preferred form provided by the Billing Party to provide written notice of disputes to the Billing Party. On or before the Bill Due Date, the Billed Party must pay (i) all undisputed amounts to the Billing Party, and (ii) all Disputed Amounts [other than disputed Intercarrier Compensation charges arising out of Attachment Network Interconnection] into an interest bearing escrow account with a Third Party escrow agent mutually agreed upon by the Parties.

- 2.2.1.1 Exceptions. Notwithstanding the foregoing, Sections 2.2.1 through 2.2.14 shall not apply in the following circumstances:
  - (a) in Wisconsin, the Billed Party shall not be required to escrow disputed amounts if the Billed Party has established a satisfactory history of making timely payment of undisputed amounts during the twelve (12) month period preceding the dispute.

- (b) in Texas, should the Billing Party agree with the Billed Party that a material billing error has apparently occurred, but requires additional time for investigation or to ascertain the correct amount, the Billing Party will notify the Billed Party in writing of the portion of its invoice, if any, that the Billed Party is not required to pay or escrow pending resolution of the dispute. For purposes of this Section, to be "material" an alleged billing error must a) appear on the current invoice and b) the Billed Party's dispute does not involve 50% or more of the total amount of the previous bill out of the same billing system.
- (c) In Michigan and Texas, the Billed Party shall not be required to place Disputed Amounts in escrow, as required by Section 2.3.2 above if the Billed Party does not have a proven history of late payments and has established a minimum of twelve consecutive (12) months good credit history with the Billing Party (prior to the date it notifies the Billing Party of its billing dispute); and either (i) the Billed Party has not filed more than three previous billing disputes within the twelve (12) months immediately preceding the date it notifies the Billing Party of its current billing dispute, which previous disputes were resolved in Billing Party's favor; or (ii) if the bill containing the disputed charges is not the first bill for a particular service to the Billed Party, the Billed Party's dispute does not involve 50% or more of the total amount of the previous bill out of the same billing system.
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- 2.2.2 Disputed Amounts in escrow will be subject to Late Payment Charges as set forth in Section 1.4.1.2.
- 2.2.3 Requirements to Establish Escrow Accounts:
- 2.2.4 To be acceptable, the Third Party escrow agent must meet all of the following criteria:
- 2.2.4.1 The financial institution proposed as the Third Party escrow agent must be located within the continental United States;
- 2.2.4.2 The financial institution proposed as the Third Party escrow agent may not be an Affiliate of either Party; and
- 2.2.4.3 The financial institution proposed as the Third Party escrow agent must be authorized to handle ACH (credit transactions) (electronic funds) transfers.
- 2.2.5 In addition to the foregoing requirements for the Third Party escrow agent, the disputing Party and the financial institution proposed as the Third Party escrow agent must agree in writing furnished to the Billing Party that the escrow account will meet all of the following criteria:
- 2.2.5.1 The escrow account must be an interest bearing account;

2.2.5.2 all charges associated with opening and maintaining the escrow account will be borne by the disputing Party; 2.2.5.3 that none of the funds deposited into the escrow account or the interest earned thereon may be used to pay the financial institution's charges for serving as the Third Party escrow agent; 2.2.5.4 all interest earned on deposits to the escrow account will be disbursed to the Parties in the same proportion as the principal; and 2.2.5.5 disbursements from the escrow account will be limited to those: 2.2.5.5.1 authorized in writing by both the Billed Party and the Billing Party (that is, signature(s) from representative(s) of the Billed Party only are not sufficient to properly authorize any disbursement); or 2.2.5.5.2 made in accordance with the final, non-appealable order of the arbitrator; or 2.2.5.5.3 made in accordance with the final, non-appealable order of the court that had jurisdiction to enter the arbitrator's award. 2.2.6 Issues related to Disputed Amounts shall be resolved in accordance with the procedures identified in the Dispute Resolution provisions set forth in Section 2. 2.2.7 In Arkansas, Michigan, Ohio and Wisconsin, if the Billed Party disputes any charges and any portion of the dispute is resolved in favor of such Billed Party, the Parties shall cooperate to ensure that all of the following actions are completed: 2.2.7.1 the Billing Party shall credit the invoice of the Billed Party for that portion of the Disputed Amounts resolved in favor of the Billed Party, together with any Late Payment Charges assessed with respect thereto, no later than the second Bill Due Date after resolution of the Dispute; 2.2.7.1.1 In Arkansas, Michigan and Ohio, within ten (10) Business days after resolution of the Dispute, and in Wisconsin, within fifteen (15) calendar day after resolution of the Dispute, the portion of the escrowed Disputed Amounts resolved in favor of the Billed Party shall be released to the Billed Party, together with any accrued interest thereon: 2.2.7.1.2 In Arkansas, Michigan and Ohio, within ten (10) Business days after resolution of

the Dispute, and in Wisconsin, within fifteen (15) calendar days after resolution of the Dispute, the portion of the escrowed Disputed Amounts resolved in favor of the Billing Party shall be released to the Billing Party, together with any

accrued interest thereon; and

- 2.2.7.1.3 In Arkansas, Michigan, Ohio and Wisconsin, no later than the third Bill Due Date after resolution of the dispute, the Billed Party will pay the Billing Party the difference between the amount of accrued interest the Billing Party received from the escrow disbursement and the amount of Late Payment Charges the Billing Party is entitled to receive pursuant to Section 2.2.2 of this Attachment.
- 2.2.8 In Arkansas, if the nonpaying party is required to deposit Disputed Amounts into an interest bearing escrow account, it must provide written evidence that it has established an interest bearing escrow account that complies with all the terms set forth in Sections 2.2.3 2.2.5 of this Attachment, as applicable, and deposit a sum equal to the Disputed Amounts [other than disputed Intercarrier Compensation charges arising out of Attachment Network Interconnection] into that account. Until evidence that the full amount of the Disputed Charges [other than disputed Intercarrier Compensation charges arising out of Attachment Network Interconnection] has been deposited into an escrow account that complies with Section 2.2.3 2.2.5 of this Attachment is furnished to the Billing Party, such Unpaid Charges will not be deemed to be "disputed" under Section 2 of this Attachment.
- In Texas, if the Billed Party is required to deposit Disputed Amounts into an interest bearing escrow account, it must provide written evidence that it has established an interest bearing escrow account and deposited a sum equal to the Disputed Amounts [other than disputed Intercarrier Compensation charges arising out of Attachment Network Interconnection] into that account. Until evidence that the full amount of the Disputed Amounts [other than disputed Intercarrier Compensation charges arising out of Attachment Network Interconnection] has been deposited into an escrow account is furnished to AT&T, such Unpaid Charges will not be deemed to be "disputed" under Section 2 of this Attachment.
- 2.2.10 In Michigan and Ohio, if the Billed Party disputes any charges and the entire dispute is resolved in favor of the Billing Party, the parties will cooperate to ensure that all of the actions required by Section 2.2.7.1.2 and Section 2.2.7.1.3 are completed within the times specified therein.
- 2.2.11 In Michigan and Ohio, failure by the Billed Party to pay any charges determined to be owed to the Billing Party within the time specified in Section 2.2.7. shall be grounds for termination of the Interconnection, Resale Services, 251(c)(3) Unbundled Network Elements, Collocation, functions, facilities, products and services provided under this Agreement.
- 2.2.12 In Wisconsin, failure by the Billed Party to pay any charges determined by final non-appealable order resulting from the dispute resolution process to be owed to the Billing Party within the time specified in the order, or if no time is specified, then within the time set forth in Section 2.2.7.

- 2.2.13 In California, failure to pay all or any portion of any amount required to be paid may be grounds for suspension or disconnection of Resale Services, Network Elements and Collocation provided for in this section. This section does not apply to disputed Intercarrier Compensation charges and/or non-payments arising out of Appendix Network Interconnection.
- Each Party agrees to notify the other Party of a billing dispute by using the standard document, if any made available by the Billing Party and may invoke the informal dispute resolution process described in the General Terms and Conditions of this Agreement. In order to resolve a billing dispute the Billed Party shall furnish the Billing Party written notice of: (i) the date of the bill in question, (ii) the CBA or BAN of the bill in question, (iii) any telephone number, circuit ID number or trunk number in question, (iv) any USOC information relating to the item questioned, (v) the amount billed, (vi) the amount in question, and (vii) the reason that the Billed Party disputes the billed amount. The Parties shall endeavor to resolve Disputed Amounts appearing on current billing statement(s) in sixty (60) calendar days after the receipt of the Disputing Party's written notice.

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### 4. ALTERNATELY BILLED TRAFFIC – FACILITY BASED

4.1 The Parties acknowledge that calls will be placed using the local service of one Party that will be billable to the customer for local service of another Party. In order to ensure that these calls are properly accounted for and billed to the appropriate customer, the Parties have established procedures to accomplish these objectives. The Non-Intercompany Settlement Attachment (NICS) addresses the procedures for facility-based CLEC alternately billed calls with AT&T Illinois, Indiana, Michigan, Ohio, Texas and Wisconsin; the Clearinghouse (toll) and BCR (local) Attachments address the procedures for facility-based CLEC alternately billed calls with AT&T Arkansas, Kansas, Missouri, Oklahoma and Texas; and the Data Exchange Attachments address the procedures for facility-based CLECs alternately billed calls with AT&T California. Billing charges are included in the Pricing Schedule

### 5. **Optional Daily Usage File**

- 5.1 Upon written request from CLEC, AT&T will provide the ODUF Services to CLEC pursuant to the terms and conditions set forth in this section.
- 5.2 CLEC shall furnish all relevant information required by AT&T for the provision of the ODUF.
- The ODUF feed provides CLEC messages that CLEC has purchased from AT&T that were carried over the AT&T network and processed by AT&T for CLEC.

5.4	Charges for the ODUF Service will appear on CLEC's monthly bills for the previous month's usage in arrears.
5.5	The ODUF feed will contain both rated and unrated messages. All messages will be in the standard ATIS EMI record format.
5.6	Messages that error in the billing system of CLEC will be the responsibility of CLEC. If, however, CLEC should encounter significant volumes of errored messages that prevent processing by CLEC within its systems, AT&T will work with CLEC to determine the source of the errors and the appropriate resolution.
5.7	ODUF Specifications
5.7.1	ODUF Messages to be Transmitted.
5.7.1.1	The following messages recorded by AT&T will be transmitted to CLEC:
5.7.1.1.1	Message recording for per use/per activation type services (examples: Three-Way Calling, Verify, Interrupt, Call Return, etc.)
5.7.1.1.2	Measured local calls;
5.7.1.1.3	Directory Assistance messages;
5.7.1.1.4	IntraLATA Toll;
5.7.1.1.5	WATS and 800 Service;
5.7.1.1.5	N11;
5.7.1.1.6	Information Service Provider Messages;
5.7.1.1.7	Operator Services Messages;
5.7.1.1.8	Operator Services Message Attempted Calls;
5.7.1.1.9	Credit/Cancel Records; and
5.7.1.1.10	Usage for Mail Message Service
5.7.1.2	Rated Incollects (messages AT&T receives from other revenue accounting offices) also appear on ODUF. Rated Incollects will be intermingled with AT&T recorded rated and unrated usage. Rated Incollects will not be packed separately.
5.7.1.3	AT&T will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to CLEC.

- 5.7.1.4 In the event that CLEC detects a duplicate on ODUF they receive from AT&T, CLEC will drop the duplicate message and will not return the duplicate to AT&T.
- 5.7.2 ODUF Physical File Characteristics
- 5.7.2.1 ODUF will be distributed to CLEC via FTP. The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (175 byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN. If AT&T determines the Secure FTP Mailbox is nearing capacity levels, AT&T may move the CLEC to CONNECT:Direct file delivery.
- 5.7.2.2 If the CLEC is moved to CONNECT:Direct, data circuits (private line or dial-up) will be required between AT&T and CLEC for the purpose of data transmission. Where a dedicated line is required, CLEC will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with AT&T. CLEC will also be responsible for any charges associated with this line. Equipment required on the AT&T end to attach the line to the mainframe computer and to transmit messages successfully on an ongoing basis will be negotiated on an individual case basis. Any costs incurred for such equipment will be CLEC's responsibility. Where a dial-up facility is required, dial circuits will be installed in the AT&T data center by AT&T and the associated charges assessed to CLEC. Additionally, all message toll charges associated with the use of the dial circuit by CLEC will be the responsibility of CLEC. Associated equipment on the AT&T end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on CLEC's end for the purpose of data transmission will be the responsibility of CLEC.
- 5.7.2.3 If CLEC utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of CLEC.
- 5.7.3 ODUF Packing Specifications
- 5.7.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety nine (99) packs and a minimum of one (1) pack.
- 5.7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to CLEC which AT&T RAO is sending the message. AT&T and CLEC will use the invoice sequencing to control data

exchange. CLEC will notify AT&T of sequence failures identified by CLEC and AT&T will resend the data as appropriate.

- 5.7.4 ODUF Pack Rejection. CLEC will notify AT&T within one business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack Trailer records (e.g. out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. CLEC will not be required to return the actual rejected data to AT&T. Rejected packs will be corrected and retransmitted to CLEC by AT&T.
- 5.7.5 ODUF Control Data. CLEC will send one confirmation record per pack that is received from AT&T. This confirmation record will indicate CLEC's receipt of the pack and acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by CLEC for reasons stated in the above section.
- 5.7.6 ODUF Testing. Upon request from CLEC, AT&T shall send ODUF test files to CLEC. The Parties agree to review and discuss the ODUF content and/or format. For testing of usage results, AT&T shall request that CLEC set up a production (live) file. The live test may consist of CLEC's employees making test calls for the types of services CLEC requests on ODUF. These test calls are logged by CLEC, and the logs are provided to AT&T. These logs will be used to verify the files. Testing will be completed within thirty (30) days from the date on which the initial test file was sent.

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### **7** Rates for ODUF

7.1 The rates for ODUF are as set forth in the Pricing Schedule.

## **Attachment 8**

Rights-of-Way, Conduits and Pole Attachments

# Rights-of-Way, Conduits and Pole Attachments

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# APPENDIX FOR ACCESS TO AT&T INC.'S STRUCTURE (POLES, CONDUITS, AND RIGHTS-OF-WAYS)

### 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions for Rights-of-Way (ROW), Conduits and Poles provided by the applicable AT&T Inc. (AT&T) owned Incumbent Local Exchange Carrier (ILEC) and CLEC.
- 1.2 AT&T Inc. (AT&T) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
- 1.3 <u>AT&T-2STATE</u> As used herein, <u>AT&T-2STATE</u> means <u>AT&T</u>

  <u>CALIFORNIA</u> and <u>AT&T NEVADA</u>, the applicable AT&T-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>AT&T</u>- As used herein, <u>AT&T</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T-2STATE</u> and <u>AT&T CONNECTICUT</u> the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.5 <u>AT&T CALIFORNIA</u> As used herein, <u>AT&T CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a AT&T California, the applicable AT&T-owned ILEC doing business in California.
- AT&T MIDWEST REGION 5-STATE As used herein, AT&T MIDWEST REGION 5-STATE means Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, The Ohio Bell Telephone Company d/b/a AT&T Ohio, and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.7 <u>AT&T NEVADA</u> As used herein, <u>AT&T NEVADA</u> means Nevada Bell Telephone Company d/b/a AT&T Nevada, the applicable AT&T-owned ILEC doing business in Nevada.
- 1.8 <u>AT&T-12STATE</u> As used herein, <u>AT&T-12STATE</u> means <u>AT&T</u>

  <u>SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>,

  <u>AT&T CONNECTICUT</u>, and <u>AT&T NEVADA</u> the applicable AT&T-owned

- ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.9 <u>AT&T CONNECTICUT</u> As used herein, <u>AT&T CONNECTICUT</u> means The Southern New England Telephone Company d/b/a AT&T Connecticut, the applicable above listed ILEC doing business in Connecticut.
- 1.10 <u>AT&T SOUTHWEST REGION 5-STATE</u> As used herein, <u>AT&T SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.

### 2. DEFINITIONS

- 2.1 <u>Definitions in General</u>. As used in this Agreement, the terms defined in this article shall have the meanings set forth below in Sections 2.1 to 2.17 except as the context otherwise requires.
- Authorized Contractor. As used in this Agreement the term "Authorized Contractor" is used when referring to any contractor which is included on a list of contractors mutually approved by Attaching Party and AT&T and who subject to Attaching Party's direction and control, and subject to the requirements and policies in each state, perform facilities modification or make-ready work which would ordinarily be performed by AT&T or persons acting on AT&T's behalf as more specifically detailed in Section 21.2.
- 2.3 Conduit. The term "conduit" refers to tubes or structures, usually underground or on bridges, containing one or more ducts used to enclose cables, wires, and associated transmission equipment. As used in this Agreement, the term "conduit" refers only to conduit structures (including ducts, manholes and handholes) and space within those structures and does not include (a) cables and other telecommunications equipment located within conduit structures or (b) central office vaults, controlled environment vaults, or other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T's conduit.
- 2.4 <u>Conduit System.</u> The term "conduit system" refers to any combination of ducts, conduits, manholes, and handholes joined to form an integrated whole. As used in this Agreement, the term "conduit system" does not include (a) cables and other telecommunications equipment located within conduit structures or (b) central office vaults, controlled environment vaults, or other AT&T structures (such as huts and cabinets) which branch off from or are connected to AT&T's conduit.
- 2.5 <u>Duct</u>. The term "duct" refers to a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other equipment. As used in this Agreement, the term "duct" includes "inner ducts" created by subdividing a duct into smaller channels, but does not include cables and other telecommunications equipment located within such ducts.

- Handhole. The term "handhole" refers to a structure similar in function to a manhole, but which is too small for personnel to enter. As used in this Agreement, the term "handhole" refers only to handholes which are part of AT&T's conduit system and does not refer to handholes which provide access to buried cables not housed within AT&T ducts or conduits. As used in this Agreement, the term "handhole" refers only to handhole structures owned or controlled by AT&T and does not include cables and other telecommunications equipment located within handhole structures.
- 2.7 <u>Occupancy Permit</u>. The term "occupancy permit" refers to a written instrument confirming that AT&T has granted the structure access request of Attaching Party or a third party for access to pole, duct, conduit, or rights-of-way space.
- Maintenance Duct. The term "maintenance duct" generally refers to a full-sized duct (typically three inches in diameter or larger) for use, on a short-term basis, for maintenance, repair, or emergency restoration activities. The term "maintenance duct" does not include ducts and conduits extending from an AT&T manhole to customer premises. When only one usable full-sized duct remains in a conduit section, that duct shall be deemed to be the maintenance duct.
- 2.9 <u>Make-ready Work</u>. The term "make-ready work" refers to all work performed or to be performed to prepare AT&T's poles, ducts, conduits, rights-of-way, and related facilities for the requested occupancy or attachment of Attaching Party's facilities.
- Manhole. The term "manhole" refers to an enclosure, usually below ground level and entered through a hole on the surface, which personnel may enter and use for the purpose of installing, operating, and maintaining facilities in ducts or conduits which are parts of AT&T's conduit system. As used in this Agreement, the term "manhole" does not include cables and other telecommunications equipment located within manhole structures.
- Other User. The term "Other User" refers to entities, other than the Attaching Party, with facilities on an AT&T pole, duct, conduit or rights-of-way to which the Attaching Party has obtained access. Other Users may include AT&T, other attaching parties, municipalities or other governmental entities, and electric utilities (which may own interests in AT&T's poles, ducts, conduits or rights-of-ways).
- 2.12 Overlashing. The term "Overlashing" refers to the practice of placing an additional cable by lashing such cable with spinning wire over an existing cable and strand.
- 2.13 <u>Periodic Inspections</u>. The term "periodic inspections" refers to inspections that are planned and scheduled by AT&T, for the purpose of inspecting the facilities of CLEC's attached to AT&T structure, (poles, conduits, and rights-of-way).

- 2.14 <u>Pole</u>. The term "pole" refers to poles (and associated anchors) which are owned or controlled by AT&T and does not include cables and other telecommunications equipment attached to pole structures.
- Rights-of-way. The term "rights-of-way" refers to AT&T owned or controlled legal rights to pass over or through property of another party and used by AT&T for its telecommunications distribution system. For purposes of this Agreement, "rights-of-way" includes property owned by AT&T and used by AT&T for its telecommunications distribution facilities. Rights-of-way does not include:
- 2.15.1 cables and other telecommunications equipment buried or located on such rights-of-way,
- 2.15.2 public rights-of-way (which are owned by and subject to the control of governmental entities), or
- any space which is owned and controlled by a third-party property owner and occupied by AT&T with permission from such owner rather than as a matter of legal right.
- 2.16 <u>Spot Inspections</u>. The term "spot inspections" refers to spontaneous inspections done by AT&T, which may be initiated, at AT&T's discretion for the purpose of ensuring safety and compliance with AT&T standards.
- 2.17 <u>Structure</u>. The term "Structure" refers collectively to poles, ducts, conduits and rights-of-way.

### 3. SCOPE OF AGREEMENT

- This Agreement establishes the rates, terms, conditions, and procedures by which AT&T shall provide non-discriminatory access to AT&T's Structure. Separate tariffs, appendix, or agreements shall govern Attaching Party's access, if any, to the following facilities which require special security, technical, and construction arrangements outside the scope of this Agreement:
- 3.1.1 AT&T's central office vaults and ducts and conduits which serve no purpose other than to provide a means of entry to and exit from AT&T's central offices;
- 3.1.2 controlled environment vaults (CEVs), huts, cabinets, and other similar outside plant structures and ducts and conduits which serve no purpose other than to provide a means of entry to and exit from such vaults, huts, cabinets, and structures;
- 3.1.3 ducts and conduits located within buildings owned by AT&T; and
- ducts, conduits, equipment rooms, and similar spaces located in space leased by AT&T from third-party property owners for purposes other than to house cables and other equipment in active service as part of AT&T's network distribution operations.

- 3.2 <u>No Transfer of Property Rights to Attaching Party</u>. Nothing contained in this Agreement, or any occupancy permit subject to this Agreement, shall create or vest (or be construed as creating or vesting) in either party any right, title, or interest in or to any real or personal property owned by the other.
- Nothing contained in this Agreement, or any occupancy permit subject to this Agreement, shall in any way affect AT&T's right to abandon, convey, or transfer to any other person or entity AT&T's interest in any of AT&T's Structure. AT&T shall give Attaching Party at least 60 days written notice prior to abandoning, conveying, or transferring any Structure to which Attaching Party has already attached its facilities, or any Structure on which Attaching Party has already been assigned space. The notice shall identify the transferee, if any, to whom any such pole, duct, conduit, or rights-of-way is to be conveyed or transferred.

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### 5. GENERAL PROVISIONS

- 5.1 <u>Entire Agreement</u>. This Agreement, together with the interconnection agreement, if any, of which this Agreement is a part, and the Guidelines for Access to AT&T Structure, attached hereto and incorporated herein by reference, sets forth the entire understanding and agreement of the parties.
- Prior Agreements Superseded. This Agreement supersedes all prior agreements and understandings, whether written or oral, between Attaching Party and AT&T relating to the placement and maintenance of Attaching Party's facilities on and within AT&T's poles, ducts, and conduits within this State.
- 5.3 <u>Amendments Shall Be in Writing</u>. Except as otherwise specifically provided to the contrary by other provisions of this Agreement, the terms and conditions of this Agreement shall not be amended, changed or altered except in writing and with approval by authorized representatives of both parties.
- 5.4 <u>Survival of Obligations</u>. Any liabilities or obligations of either party for acts or omissions prior to the termination of this Agreement, any obligations of either party under provisions of this Agreement relating to confidential and proprietary information, indemnification, limitations of liability, and any other provisions of this Agreement which, by their terms, are contemplated to survive (or be performed after) termination of this Agreement, will survive the termination of this Agreement.
- 5.5 <u>Effect on Licenses or Occupancy Permits Issued Under Prior Agreements</u>. All currently effective pole attachment and conduit occupancy permits granted to Attaching Party shall, on the effective date of this Agreement, be subject to the rates, terms, conditions, and procedures set forth in this Agreement.

The parties shall at all times observe and comply with, and the provisions of this Agreement are subject to, all applicable federal, state, and local laws, ordinances, and regulations which in any manner affect the rights and obligations of the parties.

### **6.** DISCLAIMER OF WARRANTIES

AT&T MAKES NO REPRESENTATIONS AND DISCLAIMS ANY WARRANTIES, EXPRESSED OR IMPLIED, THAT AT&T'S POLES, DUCTS, CONDUITS AND WARRANTIES ARE SUITABLE FOR THE ATTACHING PARTY'S INTENDED USES OR ARE FREE FROM DEFECTS. THE ATTACHING PARTY SHALL IN EVERY INSTANCE BE RESPONSIBLE TO DETERMINE THE ADEQUACY OF <u>AT&T</u>'S POLES, DUCTS, CONDUITS AND RIGHTS-OF-WAY FOR THE ATTACHING PARTY'S INTENDED USE.

### 7. DISPUTE RESOLUTION

7.1 The parties agree that the dispute resolution provisions of the General Terms and Conditions of the Interconnection Agreement shall apply to disputes under this agreement.

### **8.** INDEMNIFICATION

- 8.1 The parties agree that the indemnity provisions of the General Terms and Conditions of the Interconnection Agreement shall apply in addition to the additional indemnity language below: in Section 8.2-8.5.
- 8.2 Indemnification for Environmental Claims.
- 8.2.1 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the violation or breach, by any employee of the indemnifying party or other person acting on the indemnifying party's behalf, of
- 8.2.1.1 any federal, state, or local environmental statute, rule, regulation, ordinance, or other law or
- 8.2.1.2 any provision or requirement of this Agreement dealing with hazardous substances or protection of the environment.
- 8.2.2 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the release or discharge, onto any public or private property, of any hazardous substances, regardless of the source of such hazardous substances, by any employee of the indemnifying party, or by any person acting on the indemnifying party's

- behalf, while present on, within, or in the vicinity of any <u>AT&T</u> pole, duct, conduit, or rights-of-way.
- 8.2.3 Each party shall indemnify, on request defend, and hold the other party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with the removal or disposal of any hazardous substances by the indemnifying party or by any person acting on the indemnifying party's behalf, or arising out of or in connection with the subsequent storage, processing or other handling of such hazardous substances by any person or entity after they have been removed by the indemnifying party or persons acting on the indemnifying party's behalf from the site of any AT&T pole, duct, conduit, or rights-of-way.
- 8.2.4 Except as otherwise specifically provided in this section, neither party shall be required to indemnify or defend the other party against, or hold the other party harmless from any Claims for which the other party may be liable under any federal, state, or local environmental statute, rule, regulation, ordinance, or other law.
- 8.3 <u>Miscellaneous Claims</u>. Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, of every kind and character, made, brought, or sought against AT&T by any person or entity, arising out of or in connection with the subject matter of this Agreement and based on either:
- 8.3.1 claims for taxes, municipal fees, franchise fees, right-to-use fees, and other special charges assessed on AT&T due to the placement or presence of Attaching Party's facilities on or within AT&T's poles, ducts, conduits, or rights-of-way; or
- 8.3.2 claims based on the violation by Attaching Party of any third party's intellectual property rights, including but not limited to claims for copyright infringement, patent infringement, or unauthorized use or transmission of television or radio broadcast programs or other program material.
- 8.4 Attaching Party's General Indemnity Obligations to AT&T. This section applies only in those situations not expressly covered by Sections 8.3-8.10 and does not apply to any Claims resulting from Attaching Party's enforcement of its rights against AT&T pursuant to this Agreement or other provisions in the parties' interconnection agreement, if any. Except as otherwise expressly provided in this Agreement to the contrary, and subject to the exclusions set forth in Section 8.2, Attaching Party shall indemnify, on request defend, and hold AT&T harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with Attaching Party's access to or use of AT&T's poles, ducts, conduits, or rights-of-way, Attaching Party's performance of any acts authorized under this Agreement, or the presence or activities of Attaching Party's employees or other personnel

acting on Attaching Party's behalf on, within, or in the vicinity of AT&T's poles, ducts, conduits, or rights-of-way.

8.5 AT&T's General Indemnity Obligations to Attaching Party. This section applies only in those situations not expressly covered by Sections 8.3-8.9 and does not apply to any Claims resulting from AT&T's enforcement of its rights against Attaching Party pursuant to this Agreement or other provisions in the parties' interconnection agreement, if any. Except as otherwise expressly provided in this Agreement to the contrary, AT&T shall indemnify, on request defend, and hold Attaching Party harmless from any and all Claims, on account of or in connection with any death of person or injury, loss, or damage to any person or property, or to the environment, arising out of or in connection with AT&T's access to or use of AT&T's poles, ducts, conduits, or rights-of-way, AT&T's performance of any acts authorized under this Agreement, or the presence or activities of AT&T's employees or other personnel acting on AT&T's behalf on, within, or in the vicinity of AT&T's poles, ducts, conduits, or rights-of-way.

### 9. LIABILITIES AND LIMITATIONS OF LIABILITY

9.1 The parties agree that the Liabilities and limitations provisions of the General Terms and Conditions of the Interconnection Agreement shall apply under this agreement.

### 10. INSURANCE

- 10.1 At all times in which the Attaching Party has attachments to AT&T- poles, or is occupying AT&T conduit or rights-of-way, Attaching Party shall keep and maintain in force, at its own expense, the minimum insurance coverage and limits set forth below. Such insurance and coverage shall not only cover the Attaching Party, but it must cover all contractors, subcontractors and/or any other person acting on Attaching Party's behalf, that are providing services under this Agreement.
- 10.1.1 Workers' Compensation insurance with benefits afforded under the laws of each state covered by this Agreement and Employers Liability insurance with minimum limits of \$1,000,000 for Bodily Injury-each accident, \$1,000,000 for Bodily Injury by disease-policy limits and \$1,000,000 for Bodily Injury by disease-each employee.
- Commercial General Liability insurance with minimum limits of: \$2,000,000 General Aggregate limit; \$1,000,000 each occurrence sub-limit for all bodily injury or property damage incurred in any one occurrence; \$1,000,000 each occurrence sub-limit for Personal Injury and Advertising; \$2,000,000 Products/Completed Operations Aggregate limit, with a \$1,000,000 each occurrence sub-limit for Products/Completed Operations; Fire Legal Liability sub-limits a minimum of \$1,000,000 are also required. AT&T, its affiliates, officers, agents and employees shall be listed as additional insured on the Commercial General Liability policy. A waiver of subrogation shall be in

- favor of AT&T. The liability policies shall be primary and non-contributory from any insurance that is maintained by AT&T.
- 10.1.3 Automobile Liability insurance with minimum limits of \$1,000,000 combined single limits per occurrence for bodily injury and property damage, with coverage extending to all owned, hired and non-owned vehicles.
- 10.2 Attaching Party agrees to name AT&T as an Additional Insured on the Commercial General Liability policy and Commercial Automobile Liability Policy.
- 10.3 AT&T agrees to accept the Attaching Party's program of self-insurance in lieu of insurance coverage if certain requirements are met. These requirements are as follows:
- 10.3.1 Workers' Compensation and Employers Liability: Attaching Party submit to AT&T its Certificate of Authority to Self-Insure its Workers' Compensation obligations issued by each state covered by this Agreement or the employer's state of hire; and
- 10.3.2 Automobile liability: Attaching Party shall submit to AT&T- a copy of the state-issued letter approving self-insurance for automobile liability issued by each state covered by this Agreement; and
- 10.3.3 General liability: Attaching Party must provide evidence acceptable to AT&T that it maintains at least an investment grade (e.g., B+ or higher) debt or credit rating as determined by a nationally recognized debt or credit rating agency such as Moody's, Standard and Poor's or Duff and Phelps.
- 10.4 All insurance required in accordance with this section must be in effect before AT&T will issue pole attachment or conduit occupancy permits under this Agreement.
- 10.5 Attaching Party agrees to provide AT&T with at least thirty (30) calendar days advance written notice of cancellation, material reduction or non-renewal of any of the insurance policies required herein.

### 11. ASSIGNMENT OF RIGHTS

- 11.1 <u>Assignment Permitted</u>. Neither party may assign, or otherwise transfer its rights or obligations, under this Agreement except as provided in this section.
- 11.1.1 AT&T may assign its rights, delegate its benefits, and delegate its duties and obligations under this Agreement, without Attaching Party's consent, to any entity controlling, controlled by, or under common control with AT&T or which acquires or succeeds to ownership of substantially all of AT&T's assets.
- Overlashing of Attaching Party's facilities on AT&T poles by a third party will be allowed under the following conditions:

- 11.1.2.1 The Overlashing entity must enter into an agreement with AT&T for access to AT&T Structures and abide by the terms and conditions of such an Occupancy Permit.
- 11.1.2.2 The Overlashing entity must obtain written approval from the Attaching Party and provide a copy to AT&T prior to submitting a request for access to structure.
- 11.1.2.3 The Overlashing party must submit a written request for access to structure, and indicate on the request that the request is for Overlashing of an existing attachment of the Attaching Party in order to ensure that pole loadings are not exceeded.
- 11.1.2.4 The Overlashing entity is responsible for paying the fees for Overlashing in Appendix I and/or Appendix Pricing which are separate and in addition to the fees paid by the Attaching Party (e.g. the application fees and all make ready fees, etc.).
- 11.1.3 Attaching Party may, ancillary to a bona fide loan transaction between Attaching Party and any lender, and without AT&T's consent, grant security interests or make collateral assignments in substantially all of Attaching Party's assets, including Attaching Party's rights under this Agreement, subject to the express terms of this Agreement. In the event Attaching Party's lender, in the bona fide exercise of its rights as a secured lender, forecloses on its security interest or arranges for a third party to acquire Attaching Party's assets through public or private sale or through an Agreement with Attaching Party, Attaching Party's lender or the third party acquiring Attaching Party's rights under this Agreement shall assume all outstanding obligations of Attaching Party under the agreement and provide proof satisfactory to AT&T that such lender or third party has complied or will comply with all requirements established under this Agreement. Notwithstanding any provisions of this Agreement to the contrary, such foreclosure by Attaching Party's lender or acquisition of assets by such third party shall not constitute a breach of this Agreement and, upon such foreclosure or acquisition, Attaching Party's lender or such third party shall succeed to all rights and remedies of Attaching Party under this Agreement (other than those rights and remedies, if any, which have not been transferred and, if Attaching Party is a debtor under the Federal Bankruptcy Code, those rights, if any, which remain a part of the debtor's estate notwithstanding an attempted foreclosure or transfer) and to all duties and obligations of Attaching Party under the Agreement, including liability to AT&T for any act, omission, default, or obligation that arose or occurred under the Agreement prior to the date on which such lender or third party succeeds to the rights of Attaching Party under the Agreement, as applicable.
- 11.1.4 No assignment or transfer by Attaching Party of rights under this Agreement, occupancy permit subject to this Agreement, or authorizations granted under this Agreement shall be effective until Attaching Party, its successors, and assigns have complied with the provisions of this article, secured AT&T's

- prior written consent to the assignment or transfer, if necessary, and given AT&T notice of the assignment or transfer pursuant to Section 11.3.
- Incorporations, Mergers, Acquisitions, and Other Changes in Attaching Party's Legal Identity. When the legal identity or status of Attaching Party changes, whether by incorporation, reincorporation, merger, acquisition, or otherwise, such change shall be treated as an assignment subject to the provisions of this article.
- Assignment Shall Not Relieve Attaching Party of Prior Obligations. Except as otherwise expressly agreed by AT&T in writing, no assignment permitted by AT&T under this Agreement shall relieve Attaching Party of any obligations arising under or in connection with this Agreement, including but not limited to indemnity obligations under Section 8 of this Agreement or the interconnection agreement, if any.
- 11.4 Satisfaction of Existing Obligations and Assumption of Contingent Liabilities.

  AT&T may condition its approval of any requested assignment or transfer on the assignee's or successor's payment or satisfaction of all outstanding obligations of Attaching Party under this Agreement and the assignee's or successor's assumption of any liabilities, or contingent liabilities, of Attaching Party arising out of or in connection with this Agreement.
- Sub-Permits Prohibited. Nothing contained in this Agreement shall be construed as granting Attaching Party the right to sublease, sublicense, or otherwise transfer any rights under this Agreement or occupancy permits subject to this Agreement to any third party. Except as otherwise expressly permitted in this Agreement, Attaching Party shall not allow third party to attach or place facilities to or in pole or conduit space occupied by or assigned to Attaching Party or to utilize such space.
- 12. TERMINATION OF AGREEMENT OR OCCUPANCY PERMITS; REMEDIES FOR BREACHES
- Termination Due to Non-Use of Facilities or Loss of Required Authority. This Agreement and all occupancy permits subject to this Agreement shall terminate if Attaching Party ceases to have authority to do business or ceases to do business in this State, ceases to have authority to provide or ceases to provide cable television services in this State (if Attaching Party is cable television system having access to AT&T's poles, ducts, conduits or rights-of-way solely to provide cable television service), ceases to have authority to provide or ceases to provide telecommunications services in this State (if Attaching Party is a telecommunications carrier which does not also have authority to provide cable television service in this State), or ceases to make active use of AT&T's poles, ducts, conduits, and rights-of-way.
- Individual occupancy permits subject to this Agreement shall terminate if (a) Attaching Party ceases to utilize the pole attachment or conduit or rights-of-way space subject to such occupancy permit or (b) Attaching Party's permission to use or have access to particular poles, ducts, conduits, or rights-

of-way has been revoked, denied, or terminated, or local governmental authority or third-party property owner having authority to revoke, deny, or terminate such use or access.

- Limitation, Termination, or Refusal of Access for Certain Material Breaches. Attaching Party's access to AT&T's Structure shall not materially interfere with or impair service over any facilities of AT&T or any Other User, cause material damage to AT&T's plant or the plant of any Other User, impair the privacy of communications carried over the facilities of AT&T or any Other User, or create serious hazards to the health or safety of any persons working on, within, or in the vicinity of AT&T's poles, ducts, rights-of-way or to the public. Upon reasonable notice and opportunity to cure, AT&T may limit, terminate or refuse access if Attaching Party violates this provision.
- 12.4 <u>Notice and Opportunity to Cure Breach</u>. In the event of any claimed breach of this Agreement by either party, the aggrieved party may give written notice of such claimed breach.
- The complaining party shall not be entitled to pursue any remedies available under this Agreement or relevant law unless such notice is given, and
- the breaching party fails to cure the breach within 30 days of such notice, if the breach is one which can be cured within 30 days, or
- the breaching party fails to commence promptly and pursue diligently a cure of the breach, if the required cure is such that more than 30 days will be required to effect such cure.
- Remedies for Breach. Subject to the provisions of this article, either party may terminate this Agreement in the event of a material breach by the other party or exercise any other legal or equitable right which such party may have to enforce the provisions of this Agreement. In any action based on an alleged breach of this Agreement, the prevailing party shall be entitled to recover all costs and expenses incurred by such party, including but not limited to reasonable attorneys' fees.

### 13. FAILURE TO ENFORCE

No Waiver. The failure by either party to take action to enforce compliance with any of the terms or conditions of this Agreement, to give notice of any breach, or to terminate this Agreement or any occupancy permit or authorization subject to this Agreement shall not constitute a waiver or relinquishment of any term or condition of this Agreement, a waiver or relinquishment of the right to give notice of breach, or waiver or relinquishment of any right to terminate this Agreement.

### 14. CONFIDENTIALITY OF INFORMATION

14.1 <u>Information Provided by Attaching Party to AT&T</u>. Except as otherwise specifically provided in this Agreement, all company-specific and customer-specific information submitted by Attaching Party to AT&T in connection

with this Agreement (including but not limited to information submitted in connection with Attaching Party's applications for occupancy permit shall be deemed to be "confidential" or "proprietary" information of Attaching Party and shall be subject to the terms set forth in this article. Confidential or proprietary information specifically includes information or knowledge related to Attaching Party's review of records regarding a particular market area, or relating to assignment of space to Attaching Party in a particular market area, and further includes knowledge or information about the timing of Attaching Party's request for or review of records or its inquiry about AT&T facilities. This article does not limit the use by AT&T of aggregate information relating to the occupancy and use of AT&T's Structure by firms other than AT&T (that is, information submitted by Attaching Party and aggregated by AT&T in a manner that does not directly or indirectly identify Attaching Party).

- 14.2 <u>Access Limited to Persons with a Need to Know.</u> Confidential or proprietary information provided by Attaching Party to AT&T in connection with this Agreement shall not be disclosed to, shared with, or accessed by any person or persons other than those who have a need to know such information for the limited purposes set forth in Sections 14.3-14.6.
- 14.3 <u>Permitted Uses of Attaching Party's Confidential Information.</u>
  Notwithstanding the provisions of Sections 14.1 and 14.2 above, AT&T and persons acting on AT&T's behalf may utilize Attaching Party's confidential or proprietary information for the following purposes:
- posting information, as necessary, to AT&T's outside plant records;
- placing, constructing, installing, operating, utilizing, maintaining, monitoring, inspecting, repairing, relocating, transferring, conveying, removing, or managing AT&T's Structure and any AT&T facilities located on, within, or in the vicinity of such Structure;
- 14.3.3 performing AT&T's obligations under this Agreement and similar agreements with third parties;
- determining which of AT&T's Structure are (or may in the future be) available for AT&T's own use, and making planning, engineering, construction, and budgeting decisions relating to AT&T's Structure;
- 14.3.5 preparing cost studies;
- 14.3.6 responding to regulatory requests for information;
- 14.3.7 maintaining AT&T's financial accounting records; and
- 14.3.8 complying with other legal requirements relating to Structure.
- Defense of Claims. In the event of a dispute between AT&T and any person or entity, including Attaching Party, concerning AT&T's performance of this Agreement, satisfaction of obligations under similar agreements with third parties, compliance with the Pole Attachment Act, compliance with the Telecommunications Act of 1996, or compliance with other federal, state, or

local laws, regulations, commission orders, and the like, AT&T may utilize confidential or proprietary information submitted by Attaching Party in connection with this Agreement as may be reasonable or necessary to demonstrate compliance, protect itself from allegations of wrongdoing, or comply with subpoenas, court orders, or reasonable discovery requests; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:

- 14.4.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information;
- seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
- 14.4.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.
- Response to Subpoenas, Court Orders, and Agency Orders. Nothing contained in this article shall be construed as precluding AT&T from complying with any subpoena, civil or criminal investigative demand, or other order issued or entered by a court or agency of competent jurisdiction; provided, however, that AT&T shall not disclose Attaching Party's proprietary or confidential information without first, at AT&T's option:
- 14.5.1 obtaining an agreed protective order or nondisclosure agreement that preserves the confidential and proprietary nature of Attaching Party's information:
- seeking such a protective order as provided by law if no agreed protective order or nondisclosure agreement can be obtained; or
- 14.5.3 providing Attaching Party notice of the subpoena, demand, or order and an opportunity to take affirmative steps of its own to protect such proprietary or confidential information.

#### 15. ACCESS TO RIGHTS-OF-WAY

15.1 To the extent AT&T has the authority to do so, AT&T grants Attaching Party a right to use any rights-of-way for AT&T poles, ducts, or conduits to which Attaching Party may attach its facilities for the purposes of constructing, operating and maintaining such Attaching Party's facilities on AT&T's poles, ducts or conduits. Notwithstanding the foregoing, Attaching Party shall be responsible for determining the necessity of and obtaining from private and/or public authority any necessary consent, easement, rights-of-way, license, permit, permission, certification or franchise to construct, operate and/or maintain its facilities on private and public property at the location of the AT&T pole, duct or conduit to which Attaching Party seeks to attach its facilities. Attaching Party shall furnish proof of any such easement, rights-of-way, license, permit, permission, certification, or franchise within thirty (30)

AT&T-13STATE/ALEC, INC. rrant the validity or

- days of request by AT&T. AT&T does not warrant the validity or apportionability of any rights it may hold to place facilities on private property.
- Private Rights-of-Way Not Owned or Controlled by Either Party. Neither party shall restrict or interfere with the other party's access to or right to occupy property owned by third-parties which is not subject to the other party's control, including property as to which either party has access subject to non-exclusive rights-of-way. Each party shall make its own, independent legal assessment of its right to enter upon or use the property of third-party property owners and shall bear all expenses, including legal expenses, involved in making such determinations.
- 15.3 Access to Rights-of-Way Generally. At locations where AT&T has access to third-party property pursuant to non-exclusive rights-of-way, AT&T shall not interfere with Attaching Party's negotiations with third-party property owners for similar access or with Attaching Party's access to such property pursuant to easements or other rights-of-ways obtained by Attaching Party from the property owner. At locations where AT&T has obtained exclusive rights-ofway from third-party property owners or otherwise controls the rights-of-way, AT&T shall, to the extent space is available, and subject to reasonable safety, reliability, and engineering conditions, provide access to Attaching Party on a nondiscriminatory basis, provided that the underlying agreement with the property owner permits AT&T to provide such access, and provided further that AT&T's charges for such access shall include Attaching Party's pro rata portion of the charges, if any, paid by AT&T to obtain the rights-of-way, plus any other documented legal, administrative, and engineering costs incurred by AT&T in obtaining the rights-of-way and processing Attaching Party's request for access.

#### 16. SPECIFICATIONS

- Compliance with Requirements, Specifications, and Standards. Attaching Party's facilities attached to AT&T's poles or occupying space in AT&T's ducts, conduits, and rights-of-way shall be attached, placed, constructed, maintained, repaired, and removed in full compliance with the requirements, specifications, and standards specified in this Agreement and the Administrative Guide.
- 16.2 <u>Published Standards</u>. Attaching Party's facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications:
- the Blue Book Manual of Construction Procedures, Special Report SR-TAP-001421, published by Bell Communications Research, Inc. ("Bellcore"), and sometimes referred to as the "Blue Book";
- the National Electrical Safety Code ("NESC"), published by the Institute of Electrical and Electronic Engineers, Inc. ("IEEE");

- the National Electrical Code ("NEC"), published by the National Fire Protection Association ("NFPA");
- 16.2.4 California Public Utility Commission's General Orders 95 and 128 for attachments to Pacific Bell Telephone Company poles, ducts, conduits and rights of way; and,
- 16.2.5 the AT&T Structure Access Guidelines.
- Opening of Manholes and Access to Conduit. The following requirements apply to the opening of AT&T's manholes and access to AT&T's conduit system.
- Attaching Party will notify AT&T not less than 5 business days in advance before entering AT&T's conduit system to perform non-emergency work operations. Such operations shall be conducted during normal business hours except as otherwise agreed by the parties. The notice shall state the general nature of the work to be performed.
- An authorized employee or representative of AT&T may be present any time when Attaching Party or personnel acting on Attaching Party's behalf enter or perform work within AT&T's conduit system. Attaching party must notify AT&T when Attaching Party has completed such work in the conduit system. If AT&T has not had the opportunity to complete the review, AT&T will attempt to meet with Attaching Party's contractors to finalize the review. If AT&T is not available when Attaching Party notifies AT&T of their notice of completion then AT&T will perform a post-construction inspection as described in section 26.1. Attaching Party shall reimburse AT&T for costs associated with the presence of AT&T's authorized employee or representative.
- 16.3.3 Each party must obtain any necessary authorization from appropriate authorities to open manholes.

#### 17. ACCESS TO RECORDS

- AT&T will, upon request and at the expense of the Attaching Party, provide Attaching Party access to and copies of redacted maps, records and additional information relating to the location, capacity and utilization of AT&T's Structure. Upon request, AT&T will meet with the Attaching Party to clarify matters relating to maps, records or additional information. AT&T does not warrant the accuracy or completeness of information on any maps or records.
- Maps, records or information are and remain the proprietary property of AT&T, are provided to the Attaching Party solely for the pursue of enabling the Attaching Party to obtain access to AT&T's Structure, and may not be resold, reproduced or disseminated by the Attaching Party.
- 17.3 AT&T will provide information currently available on the AT&T's maps and/or records regarding:

- the location of Structure and street addresses for manholes and poles as shown on AT&T's maps;
- the footage between manholes or lateral ducts lengths, as shown on AT&T's maps;
- 17.3.3 the footage between poles, if shown on AT&T's maps;
- 17.3.4 the total capacity of the Structure
- 17.3.5 the existing utilization of the Structure.
- 17.4 AT&T will not acquire additional information or provide information in formats other than that in which it currently exists and is maintained by AT&T.
- 17.5 AT&T will expunge any confidential or proprietary information from its maps and records prior to providing access to the Attaching Party.
- 17.6 AT&T will:
- 17.6.1 Within five (5) business days after attaching party submits Billing Authorization to AT&T, AT&T will notify attaching party of the place and time that attaching party may view the Structure Records.
- 17.6.2 The viewing room must be reserved for a minimum of two (2) hours.

  Attaching Party may request additional time prior to the viewing date. AT&T may not be able to provide attaching party with unscheduled additional time for viewing AT&T Structure Records on the viewing date, but if unable will immediately make alternative arrangements that are mutually acceptable for the viewing of records as soon thereafter as possible.
- 17.6.3 AT&T may make available at the Attaching Party's expense, an AT&T representative with sufficient knowledge about AT&T Structure Records to clarify matters relating to such Structure Records and to assist Attaching Party during their viewing.
- 17.7 Charges associated with map preparation, viewing and assistance will be on a Time and Material basis as set forth in the following Applicable Tariffs:
- 17.7.1 <u>AT&T MIDWEST REGION 5-STATE</u> FCC No. 2 Access Services Tariff, Section 13.1.1
- 17.7.2 <u>AT&T SOUTHWEST REGION 5-STATE</u> FCC No. 73, Access Services Tariff, Section 13.4.2(B)
- 17.7.3 <u>AT&T-2STATE</u> FCC No. 1 Access Services Tariff, Section 13.1.1
- 17.7.4 AT&T CONNECTICUT FCC No. 2 Access Services Tariff, Section 13.1.1
- 18. APPLICATIONS AND PRE-OCCUPANCY PERMIT SURVEYS
- 18.1 Occupancy Permits Required. Attaching Party shall apply in writing for and receive an occupancy permit before attaching facilities to specified AT&T

poles or placing facilities within specified AT&T ducts, conduits, or rights-of-way.

- Structure Access Request Form. To apply for an occupancy permit under this Agreement, Attaching Party shall submit to AT&T the appropriate AT&T request forms. Attaching Party shall promptly withdraw or amend its request if, at any time prior to the 45th day, it has determined that it no longer seeks access to specific AT&T Structure. In addition, Attaching Party shall also:
- submit payment for the estimate authorizing AT&T or its contractor to complete the make-ready survey; or
- advise AT&T of its willingness to perform the proposed make-ready work itself or an Authorized Contractor if permissible in the application area.
- 18.2.3 confirm that Attaching Party has calculated storm loadings, guying, or pole class to ensure pole loadings are not exceeded and indicate if additional holding or loading capacity is required.
- 18.2.4 provide sufficient information to identify and describe the physical characteristics (size, dimensions, and weight) of apparatus enclosures and other facilities to be attached to AT&T's poles or placed in AT&T's conduit system.
- Make-Ready Survey. A Make-Ready survey must be completed by AT&T or, subject to the requirements and policies in each state, the Attaching Party before an occupancy permit is issued. The primary purposes of the make ready survey will be to enable AT&T to:
- 18.3.1 confirm or determine the modifications, capacity expansion, and make-ready work, if any, necessary to accommodate Attaching Party's attachment of facilities to AT&T structures;
- plan and engineer the facilities modification, capacity expansion, and makeready work, if any, required to prepare AT&T's poles, ducts, conduits, rights-of-way, and associated facilities for Attaching Party's proposed attachments or occupancy;
- 18.3.3 estimate the costs associated with such facilities modification, capacity expansion, or make-ready work; and
- 18.3.4 identify the owner of the pole.
- 19. POLE, DUCT, AND CONDUIT SPACE ASSIGNMENTS
- 19.1 <u>Selection of Space</u>. AT&T will select or approve the Attaching Party's selection of the space Applicant will occupy on AT&T's poles or in AT&T's conduit systems. Maintenance ducts shall not be considered available for Attaching Party's use except as specifically provided elsewhere in this Agreement. Where required by law or franchise agreement, ducts and attachment space on poles reserved for municipal use shall not be considered available for the Attaching Party's use. All other ducts, inner ducts, space on poles or space in rights-of-ways which are not assigned or occupied shall be

deemed available for use by AT&T, Attaching Party, and other parties entitled to access underapplicable law.

- 19.2 Pole, Duct, and Conduit Space Assignments.
- 19.2.1 After Attaching Party's application for a pole attachment or conduit occupancy permit has been approved by <u>AT&T-12STATE</u>, the pole, duct, and conduit space selected and/or approved by <u>AT&T-12STATE</u> in such application will be assigned to Attaching Party for a pre-occupancy period not to exceed twelve (12) months.
- 19.2.2 <u>AT&T CALIFORNIA</u>: The pole, duct, and conduit space selected and/or approved by <u>AT&T-CALIFORNIA</u> in such application will be assigned to Attaching Party for a pre-occupancy period not to exceed nine (9) months in <u>AT&T CALIFORNIA</u> only as detailed by the California Public Utility Commission.
- 19.2.3 AT&T may assign space to itself by making appropriate entries in the same records used to log assignments to Attaching Party and third parties. If AT&T assigns pole, duct, or conduit space to itself, such assignment will automatically lapse 12 months after the date the assignment has been entered into the appropriate AT&T record if AT&T has not occupied such assigned space within such 12 month period.
- 19.2.4 <u>AT&T CONNECTICUT</u> will make available on request municipal gain space in accordance with Connecticut State Statute 16-233.
- 19.2.5 <u>AT&T CALIFORNIA</u>: Space assignment is 9 months in California.
- 19.2.6 Notices and applications including assignment requests will be date and time stamped on receipt.
- 20. ISSUANCE OF OCCUPANCY PERMITS (INCLUDING MAKE-READY WORK)
- 20.1 Response Within 45 Days. Within 45 days of Attaching Party's submission of a request for access to AT&T Structure, AT&T shall provide a written response to the application, except AT&T CONNECTICUT, which response time will be on a first come, first serve basis. The response shall state whether the request is being granted or denied, and if the request is denied, provide the reasons why the request is being denied. If denial of access is proposed, AT&T will meet with the Attaching Party and explore in good faith reasonable alternatives to accommodate the proposed attachment. The Attaching Party must request such meeting within ten (10) business days of receipt of a notice of denial. AT&T will schedule the meeting within ten (10) business days of receipt of the Attaching Party's written request for a meeting.
- If access is granted the response will further advise Attaching Party in writing of:
- what modifications, capacity expansions, or make-ready work, if any, will be required to prepare AT&T's Structure, and

- an estimate of charges for such modifications, capacity expansions, or makeready work.
- 20.3 <u>Make-ready Work</u>. If it is determined that make ready work will be necessary to accommodate Attaching Party's facilities, Attaching Party shall have 45 days (the "acceptance period") to either:
- submit payment for the estimate authorizing AT&T or its contractor to complete the make-ready work; or
- advise AT&T of its willingness to perform the proposed make-ready work itself if permissible in the application area.
- 20.3.2.1 Make-ready work performed by Attaching Party, or by an Authorized Contractor selected by Attaching Party, shall be performed in accordance with AT&T's specifications and in accordance with the same standards and practices which would be followed if such work were being performed by AT&T or AT&T's contractors. Neither Attaching Party nor Authorized Contractors selected by Attaching Party shall conduct such work in any manner which degrades the integrity of AT&T's Structures or interferes with any existing use of AT&T's facilities or the facilities of any Other User.
- Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities. Attaching Party shall make arrangements with the Other Users with facilities attached to AT&T's poles or occupying space in AT&T's conduit system regarding reimbursement for any expenses incurred by the Other Users in transferring or rearranging the Other Users' facilities to accommodate the attachment or placement of Attaching Party's facilities to or in AT&T's poles, ducts, conduits and rights of ways.
- 20.5 Reimbursement for the Creation or Use of Additional Capacity. If any additional capacity is created as a result of make-ready work performed to accommodate Attaching Party's facilities, Attaching Party shall not have a preferential right to utilize such additional capacity in the future and shall not be entitled to any fees subsequently paid to AT&T for the use of such additional capacity. If AT&T utilizes additional space or capacity created at Attaching Party's expense, AT&T will reimburse Attaching Party on a prorata basis for AT&T's share, if any, of Attaching Party's capacity expansion costs, to the extent reimbursement is required by applicable rules, regulations, and commission orders. AT&T will notify the Attaching Party if AT&T, attaches facilities to additional capacity on AT&T's Structure created at the Attaching Party's expense. AT&T shall not be required to collect or remit any such amounts to Attaching Party, to resolve or adjudicate disputes over reimbursement between Attaching Party and Other Users.
- If Attaching Party utilizes space or capacity on any AT&T Structure created at AT&T's expense after February of 1996, the Attaching Party will reimburse Attaching Party on a pro-rata basis for the Attaching Party's share, if any, of AT&T's capacity creation costs.

- 20.7 Occupancy Permit and Attachment. After all required make-ready work is completed, AT&T will issue an occupancy permit confirming that Attaching Party may attach specified facilities to AT&T's Structure.
- 20.8 The Attaching Party must occupy the assigned space within a period not to exceed twelve (12) months from the issuance of the occupancy permit. If the Attaching Party does not occupy the assigned space within the twelve (12) month period, the Occupancy Permit will lapse and the space will considered available for use by AT&T or Other User.
  - \*AT&T CALIFORNIA only: Space assignment shall not exceed nine (9) months in California.
- 20.9 The Attaching Party's obligation to pay semiannual pole attachment or conduit occupancy fees will commence on the date the Occupancy Permit is provided by AT&T to the Attaching Party.
- 21. CONSTRUCTION OF ATTACHING PARTY'S FACILITIES
- 21.1 Responsibility for Attaching and Placing Facilities. The Attaching Party shall be responsible for the actual attachment of its facilities to AT&T's poles and the placement of such facilities in AT&T's ducts, conduits, and rights-of-way and shall be solely responsible for all costs and expenses incurred by it or on its behalf in connection with such activities.
- 21.2 <u>Responsibilities of Attaching Party</u>. Attaching Party is responsible for the Authorized Contractors or contractors it selects.
- As used in this Agreement, the term "Authorized Contractor" does not refer to contractors performing routine installation, maintenance, or repair work on Attaching Party's behalf or other contractors who may be selected by Attaching Party to perform work on Attaching Party's behalf without AT&T's approval.
- 21.2.2 Subject to state specific requirements, Authorized Contractors have received certification from AT&T to perform one or more of the following tasks within a specified AT&T construction district, as applicable:
  - (a) installation of those sections of Attaching Party's ducts or facilities which connect to AT&T's conduit system;
  - (b) installation of inner duct;
  - (c) excavation work in connection with the removal of retired or inactive (dead) cables; or
  - (d) Make-Ready work.
- A person or entity approved as an Authorized Contractor is only an Authorized Contractor with respect to those tasks for which such person or entity has been approved by both parties and is an Authorized Contractor only in those AT&T construction districts agreed to by both parties.

- 21.2.4 Designation of an Authorized Contractor for a specific category of tasks shall not be deemed to be the designation of such person or entity as an Authorized Contractor for other purposes, nor shall approval of an Authorized Contractor by one AT&T's construction district constitute approval of such Authorized Contractor for the area served by a different AT&T construction district; provided, however, that if a specific construction job extends beyond the boundaries of a single construction district, an Authorized Contractor shall, for the purposes of that job, be deemed to have been approved by all AT&T construction districts in which the work is to be performed.
- 21.3 <u>Construction Schedule</u>. After the issuance of an occupancy permit, Attaching Party shall provide AT&T with a construction schedule and thereafter keep AT&T informed of anticipated changes in the construction schedule.
- 22. USE AND ROUTINE MAINTENANCE OF ATTACHING PARTY'S FACILITIES
- 22.1 Routine Maintenance of Attaching Party's Facilities. Each occupancy permit subject to this Agreement authorizes Attaching Party to engage in routine maintenance of facilities located on or within AT&T's poles, ducts, and conduits. Routine maintenance does not include the replacement or modification of Attaching Party's facilities in any manner which results in Attaching Party's facilities differing substantially in size, weight, or physical characteristics from the facilities described in Attaching Party's occupancy permit.
- 22.2 Short-term Use of Maintenance Ducts for Repair and Maintenance Activities. Maintenance ducts shall be available, on a nondiscriminatory basis, for shortterm (not to exceed 30 days) non-emergency maintenance or repair activities by any entity with facilities in the conduit section in which the maintenance duct is located; provided, however, that use of the maintenance duct for nonemergency maintenance and repair activities must be scheduled by AT&T. A person or entity using the maintenance duct for non-emergency maintenance or repair activities shall immediately notify AT&T of such use and must either vacate the maintenance duct within 30 days or, with AT&T's consent, which consent shall not be unreasonably withheld, rearrange its facilities to ensure that at least one full-sized replacement maintenance duct (or, if the designated maintenance duct was an inner duct, a suitable replacement inner duct) is available for use by all occupants in the conduit section within 30 days after such person or entity occupies the maintenance duct. Cables temporarily placed in the maintenance duct on a non-emergency basis shall be subject to such accommodations as may be necessary to rectify emergencies which may occur while the maintenance duct is occupied.

## 23. MODIFICATION OF ATTACHING PARTY'S FACILITIES

23.1 <u>Notification of Planned Modifications</u>. Attaching Party shall notify AT&T in writing at least 30 days before adding to, relocating, replacing or otherwise modifying its facilities already attached to a AT&T Structure. The notice

shall contain sufficient information to enable AT&T to determine whether the proposed addition, relocation, replacement, or modification is within the scope of Attaching Party's present occupancy permit or requires a new or amended occupancy permit.

- 23.2 Replacement of Facilities and Overlashing Additional Cables. Attaching Party may replace existing facilities with new facilities occupying the same AT&T Structure, and may overlash additional cables to its own existing facilities; provided, however, that such activities shall not be considered to be routine maintenance and shall be subject to the requirements of this article.
- 24. REQUIRED REARRANGEMENTS OF ATTACHING PARTY'S FACILITIES
- 24.1 Required Rearrangement of Attaching Party's Facilities. Attaching Party agrees that Attaching Party will cooperate with AT&T and other users in making rearrangements to AT&T Structure as may be necessary, and that costs incurred by Attaching Party in making such rearrangements shall, in the absence of a specific agreement to the contrary, be borne by the parties in accordance with then applicable law.
- Whenever feasible, AT&T shall give Attaching Party not less than 30 days prior written notice of the need for Attaching Party to rearrange its facilities pursuant to this section. The notice shall state the date by which such rearrangements are to be completed. Attaching Party shall complete such rearrangements within the time prescribed in the notice. If Attaching Party does not rearrange facilities within noted time, AT&T will rearrange at Attaching Party's expense.
- 25. EMERGENCY REPAIRS AND POLE REPLACEMENTS
- 25.1 Responsibility for Emergency Repairs; Access to Maintenance Duct. In general, each party shall be responsible for making emergency repairs to its own facilities and for formulating appropriate plans and practices enabling such party to make such repairs.
- 25.1.1 Nothing contained in this Agreement shall be construed as requiring either party to perform any repair or service restoration work of any kind with respect to the other party's facilities or the facilities of joint users.
- 25.1.2 Maintenance ducts shall be available, on a nondiscriminatory basis, for emergency repair activities by any entity with facilities in the conduit section in which the maintenance duct is located; provided, however, that an entity using the maintenance duct for emergency repair activities will notify AT&T within 12 hours of the current business day (or first business day following a non-business day) that such entity is entering the AT&T conduit system and using the maintenance duct for emergency restoral purposes. The notice will include a description of the emergency and non-emergency services involved and an estimate of the completion time. Maintenance ducts will be used to restore the highest priority services, as defined in Section 25.3, first. Existing

spare ducts may be used for restoration purposes providing the spare ducts are restored after restoration work is complete. Any spare ducts not returned will be included be assigned to the user of the duct and an occupancy permit issued.

- 25.1.3 The Attaching Party shall either vacate the maintenance duct within 30 days or, with AT&T's consent, rearrange its facilities to ensure that at least one full-sized replacement maintenance duct (or, if the designated maintenance duct was an inner-duct, a suitable replacement inner-duct) is available for use by all occupants in the conduit section within 30 days after such Attaching Party occupies the maintenance ducts. If Attaching Party fails to vacate the maintenance duct as described above, AT&T may install a maintenance conduit at the Attaching Party's expense.
- 25.2 <u>Designation of Emergency Repair Coordinators and Other Information</u>. For each AT&T construction district, Attaching Party shall provide AT&T with the emergency contact number of Attaching Party's designated point of contact for coordinating the handling of emergency repairs of Attaching Party's facilities and shall thereafter notify AT&T of changes to such information.
- Order of Precedence of Work Operations; Access to Maintenance Duct and Other Unoccupied Ducts in Emergency Situations. When notice and coordination are practicable, AT&T, Attaching Party, and other affected parties shall coordinate repair and other work operations in emergency situations involving service disruptions. Disputes will be immediately resolved at the site by the affected parties present in accordance with the following principles.
- 25.3.1 Emergency service restoration work requirements shall take precedence over other work operations.
- Except as otherwise agreed upon by the parties, restoration of lines for emergency services providers (e.g., 911, fire, police, national security and hospital lines) shall be given the highest priority and temporary occupancy of the maintenance duct (and, if necessary, other unoccupied ducts) shall be assigned in a manner consistent with this priority. Secondary priority shall be given to restoring services to the local service providers with the greatest numbers of local lines out of service due to the emergency being rectified. The parties shall exercise good faith in assigning priorities, shall base their decisions on the best information then available to them at the site in question, and may, by mutual agreement at the site, take other factors into consideration in assigning priorities and sequencing service restoration activities.
- 25.3.3 AT&T shall determine the order of precedence of work operations and assignment of duct space in the maintenance duct (and other unoccupied ducts) only if the affected parties present are unable to reach prompt agreement; provided, however, that these decisions shall be made by AT&T on a nondiscriminatory basis in accordance with the principles set forth in this section.

- 25.4 <u>Emergency Pole Replacements</u>.
- When emergency pole replacements are required, AT&T shall promptly make a good faith effort to contact Attaching Party to notify Attaching Party of the emergency and to determine whether Attaching Party will respond to the emergency in a timely manner.
- 25.4.2 If notified by AT&T that an emergency exists which will require the replacement of a pole, Attaching Party shall transfer its facilities immediately, provided such transfer is necessary to rectify the emergency. If the transfer is to an AT&T replacement pole, the transfer shall be in accordance with AT&T's placement instructions.
- 25.4.3 If Attaching Party is unable to respond to the emergency situation immediately, Attaching Party shall so advise AT&T and thereby authorize AT&T (or any Other User sharing the pole with AT&T) to perform such emergency-necessitated transfers (and associated facilities rearrangements) on Attaching Party's behalf at the Attaching Party's expense.
- 25.5 <u>Expenses Associated with Emergency Repairs</u>. Each party shall bear all reasonable expenses arising out of or in connection with emergency repairs of its own facilities and transfers or rearrangements of such facilities associated with emergency pole replacements made in accordance with the provisions of this article.
- 25.5.1 Each party shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with any such repair, transfer, or rearrangement of such party's facilities.
- 25.5.2 Attaching Party shall reimburse AT&T for the costs incurred by AT&T for work performed by AT&T on Attaching Party's behalf in accordance with the provisions of this article.
- 26. INSPECTION BY AT&T OF ATTACHING PARTY'S FACILITIES AND NOTICE OF NON-COMPLIANCE
- 26.1 <u>Post-Construction Inspections</u>. AT&T will, at the Attaching Party's expense, conduct a post-construction inspection of the Attaching Party's attachment of facilities to AT&T's Structures for the purpose of determining the conformance of the attachments to the occupancy permit. AT&T will provide the Attaching Party advance written notice of proposed date and time of the post-construction inspection. The Attaching Party may accompany AT&T on the post-construction inspection.
- Right to Make Periodic or Spot Inspections. AT&T shall have the right, but not the obligation, to make Periodic or Spot Inspections of all facilities attached to AT&T's Structure. Periodic Inspections will not be made more often than once every 2 years unless in AT&T's judgement such inspections are required for reasons involving safety or because of an alleged violation of the terms of this Agreement.

- If Attaching Party's facilities are in compliance with this Agreement, there will be no charges incurred by the Attaching Party for the periodic or spot inspection. If Attaching Party's facilities are not in compliance with this Agreement, AT&T may charge Attaching Party for the inspection. The costs of Periodic Inspections will be paid by those Attaching Parties with 2% or greater of their attachments in violation. The amount paid by the Attaching Party shall be the percentage that their violations bear to the total violations of all Attaching Parties found during the inspection.
- If the inspection reflects that Attaching Party's facilities are not in compliance with the terms of this Agreement, Attaching Party shall bring its facilities into compliance within 30 days after being notified of such noncompliance. If any make ready or modification work to AT&T's Structures is required to bring Attaching Party's facilities into compliance, the Attaching Party shall provide notice to AT&T and the make ready work or modification will be treated in the same fashion as make ready work or modifications for a new request for attachment. If the violation creates a hazardous condition, facilities must be brought into compliance upon notification.
- Notice of Noncompliance. If, at any time, AT&T determines that Attaching Party's facilities or any part thereof have not been placed or maintained or are not being used in accordance with the requirements of this Agreement, AT&T may send written notice to Attaching Party specifying the alleged noncompliance. Attaching Party agrees to acknowledge receipt of the notice as soon as practicable. If Attaching Party does not dispute AT&T's assertion that such facilities are not in compliance, Attaching Party agrees to provide AT&T with a schedule for bringing such facilities into compliance, to bring the facilities into compliance within a reasonable time, and to notify AT&T in writing when the facilities have been brought into compliance.
- 26.6 <u>Disputes over Alleged Noncompliance</u>. If Attaching Party disputes AT&T's assertion that Attaching Party's facilities are not in compliance, Attaching Party shall notify AT&T in writing of the basis for Attaching Party's assertion that its facilities are in compliance.
- Failure to Bring Facilities into Compliance. If Attaching Party has not brought the facilities into compliance within a reasonable time or provided AT&T with proof sufficient to persuade AT&T that AT&T erred in asserting that the facilities were not in compliance, and if AT&T determines in good faith that the alleged noncompliance causes or is likely to cause material damage to AT&T's facilities or those of other users, AT&T may, at its option and Attaching Party's expense, take such non-service affecting steps as may be required to bring Attaching Party's facilities into compliance, including but not limited to correcting any conditions which do not meet the specifications of this Agreement.
- 26.8 Correction of Conditions by AT&T. If AT&T elects to bring Attaching Party's facilities into compliance, the provisions of this Section shall apply.

- 26.8.1 AT&T will, whenever practicable, notify Licensee in writing before performing such work. The written notice shall describe the nature of the work to be performed and AT&T's schedule for performing the work.
- 26.8.2 If Attaching Party's facilities have become detached or partially detached from supporting racks or wall supports located within a AT&T manhole, AT&T may, at Attaching Party's expense, reattach them but shall not be obligated to do so. If AT&T does not reattach Attaching Party's facilities, AT&T shall endeavor to arrange with Attaching Party for the reattachment of any facilities affected.
- AT&T shall, as soon as practicable after performing the work, advise Attaching Party in writing of the work performed or action taken. Upon receiving such notice, Attaching Party shall inspect the facilities and take such steps as Attaching Party may deem necessary to insure that the facilities meet Attaching Party's performance requirements.
- Attaching Party to Bear Expenses. Attaching Party shall bear all expenses arising out of or in connection with any work performed to bring Attaching Party's facilities into compliance with this Section; provided, however that nothing contained in this Section or any license issued hereunder shall be construed as requiring Attaching Party to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Attaching Party.
- 27. TAGGING OF FACILITIES AND UNAUTHORIZED ATTACHMENTS
- 27.1 <u>Facilities to Be Marked</u>. Attaching Party shall tag or otherwise mark all of Attaching Party's facilities placed on or in AT&T's Structure in a manner sufficient to identify the facilities as those belonging to the Attaching Party.
- 27.2 <u>Removal of Untagged Facilities</u>. AT&T may, without notice to any person or entity, remove from AT&T's poles or any part of AT&T's conduit system the Attaching Party's facilities, if AT&T determines that such facilities are not the subject of a current occupancy permit and are not otherwise lawfully present on AT&T's poles or in AT&T's conduit system.
- Notice to Attaching Party. If any of Attaching Party's facilities for which no occupancy permit is presently in effect are found attached to AT&T's poles or anchors or within any part of AT&T's conduit system, AT&T, without prejudice to other rights or remedies available to AT&T under this Agreement, and without prejudice to any rights or remedies which may exist independent of this Agreement, shall send a written notice to Attaching Party advising Attaching Party that no occupancy permit is presently in effect with respect to the facilities and that Attaching Party must, within 30 days, respond to the notice as provided in Section 27.6 of this Agreement.
- 27.4 <u>Attaching Party's Response</u>. Within 60 days after receiving a notice under Section 27.5 of this Agreement, Attaching Party shall acknowledge receipt of

- the notice and submit to AT&T, in writing, an application for a new or amended occupancy permit with respect to such facilities.
- 27.5 Approval of Request and Retroactive Charges. If AT&T approves Attaching Party's application for a new or amended occupancy permit, Attaching Party shall be liable to AT&T for all fees and charges associated with the unauthorized attachments as specified in Section 27.10 of this Agreement. The issuance of a new or amended occupancy permit as provided by this article shall not operate retroactively or constitute a waiver by AT&T of any of its rights or privileges under this Agreement or otherwise.
- 27.6 Attachment and occupancy fees and charges shall continue to accrue until the unauthorized facilities are removed from AT&T's poles, conduit system or rights of way or until a new or amended occupancy permit is issued and shall include, but not be limited to, all fees and charges which would have been due and payable if Attaching Party and its predecessors had continuously complied with all applicable AT&T licensing requirements. Such fees and charges shall be due and payable 30 days after the date of the bill or invoice stating such fees and charges. In addition, the Attaching Party shall be liable for an unauthorized attachment and/or occupancy fee as specified in Section 29 of this Agreement. Payment of such fees shall be deemed liquidated damages and not a penalty. In addition, Attaching Party shall rearrange or remove its unauthorized facilities at AT&T's request to comply with applicable placement standards, shall remove its facilities from any space occupied by or assigned to AT&T or another Other User, and shall pay AT&T for all costs incurred by AT&T in connection with any rearrangements, modifications, or replacements necessitated as a result of the presence of Attaching Party's unauthorized facilities.
- 27.7 Removal of Unauthorized Attachments. If Attaching Party does not obtain a new or amended occupancy permit with respect to unauthorized facilities within the specified period of time, AT&T shall by written notice advise Attaching Party to remove its unauthorized facilities not less than 60 days from the date of notice and Attaching Party shall remove the facilities within the time specified in the notice. If the facilities have not been removed within the time specified in the notice, AT&T may, at AT&T's option, remove Attaching Party's facilities at Attaching Party's expense.
- No Ratification of Unpermited Attachments or Unauthorized Use of AT&T's Facilities. No act or failure to act by AT&T with regard to any unauthorized attachment or occupancy or unauthorized use of AT&T's Structure shall be deemed to constitute a ratification by AT&T of the unauthorized attachment or occupancy or use, nor shall the payment by Attaching Party of fees and charges for unauthorized pole attachments or conduit occupancy exonerate Attaching Party from liability for any trespass or other illegal or wrongful conduct in connection with the placement or use of such unauthorized facilities.

- 28. REMOVAL OF ATTACHING PARTY'S FACILITIES
- When Applicant no longer intends to occupy space on an AT&T pole or in a AT&T duct or conduit, Applicant will provide written notification to AT&T that it wishes to terminate the occupancy permit with respect to such space and will remove its facilities from the space described in the notice. Upon removal of Applicant's facilities, the occupancy permit shall terminate and the space shall be available for reassignment.
- 28.1.1 Attaching Party shall be responsible for and shall bear all expenses arising out of or in connection with the removal of its facilities from AT&T's Structure.
- 28.1.2 Except as otherwise agreed upon in writing by the parties, Applicant must, after removing its facilities, plug all previously occupied ducts at the entrances to AT&T's manholes.
- 28.1.3 Applicant shall be solely responsible for the removal of its own facilities from AT&T's Structure.
- At AT&T's request, Attaching Party shall remove from AT&T's Structure any of Attaching Party's facilities which are no longer in active use. Upon request, the Attaching Party will provide proof satisfactory to AT&T that an Attaching Party's facility is in active service. Attaching Party shall not abandon any of its facilities by leaving such facilities on or in AT&T's Structure.
- 28.3 <u>Removal Following Termination of Occupancy Permit</u>. Attaching Party shall remove its facilities from AT&T's poles, ducts, conduits, or rights-of-way within 30 days after termination of the occupancy permit.
- 28.4 <u>Removal Following Replacement of Facilities</u>. Attaching Party shall remove facilities no longer in service from AT&T's Structures within 30 days after the date Attaching Party replaces existing facilities on a pole or in a conduit with substitute facilities on the same pole or in the same conduit.
- Removal to Avoid Forfeiture. If the presence of Attaching Party's facilities on or in AT&T's Structure would cause a forfeiture of the rights of AT&T to occupy the property where such Structure is located, AT&T will promptly notify Attaching Party in writing and Attaching Party shall not, without due cause and justification, refuse to remove its facilities within such time as may be required to prevent such forfeiture. AT&T will give Attaching Party not less than 30 days from the date of notice to remove Attaching Party's facilities unless prior removal is required to prevent the forfeiture of AT&T's rights. At Attaching Party's request, the parties will engage in good faith negotiations with each other, with Other Users, and with third-party property owners and cooperatively take such other steps as may be necessary to avoid the unnecessary removal of Attaching Party's facilities.
- 28.6 Removal of Facilities by AT&T; Notice of Intent to Remove. If Attaching Party fails to remove its facilities from AT&T's Structure in accordance with the provisions of Sections 28.1-28.6 of this Agreement, AT&T may remove

such facilities and store them at Attaching Party's expense in a public warehouse or elsewhere without being deemed guilty of trespass or conversion and without becoming liable to Attaching Party for any injury, loss, or damage resulting from such actions. AT&T shall give Attaching Party not less than 30 days prior written notice of its intent to remove Attaching Party's facilities pursuant to this section.

- 28.7 <u>Removal of Facilities by AT&T</u>. If AT&T removes any of Attaching Party's facilities pursuant to this article, Attaching Party shall reimburse AT&T for AT&T's costs in connection with the removal, storage, delivery, or other disposition of the removed facilities.
- 29. RATES, FEES, CHARGES, AND BILLING
- 29.1 Rates, Charges and Fees Subject to Applicable Laws, Regulations, Rules, and Commission Orders. All rates, charges and fees outlined in this Agreement will be set forth in the Pricing Schedule. All rates, charges and fees shall be subject to all applicable federal and state laws, rules, regulations, and commission orders.
- 29.2 <u>Changes to Rates, Charges and Fees</u>. Subject to applicable federal and state laws, rules, regulations and orders, AT&T shall have the right to change the rates, charges and fees outlined in this Agreement. AT&T will provide the Attaching Party 60 days written notice, advising the Attaching Party of the specific changes being made and the effective date of the change. If the changes outlined in the notice are not acceptable to the Attaching Party, Attaching Party may either (1) seek renegotiation of this Agreement, (2) terminate this Agreement, or (3) seek relief through the dispute resolution process in the General Terms and Conditions of this Agreement.

### 30. PERFORMANCE AND PAYMENT BONDS

- 30.1 <u>Bond May Be Required</u>. AT&T may require Attaching Party, Authorized Contractors, and other persons acting on Attaching Party's behalf to execute performance and payment bonds (or provide other forms of security) in amounts and on terms sufficient to guarantee the performance of the Attaching Party's obligations arising out of or in connection with this Agreement.
- 30.1.1 If a bond or similar form of assurance is required of Attaching Party, an Authorized Contractor, or other person acting on Attaching Party's behalf, Attaching Party shall promptly submit to AT&T adequate proof that the bond remains in full force and effect and provide certification from the company issuing the bond that the bond will not be cancelled, changed or materially altered without first providing AT&T 60 days written notice.
- 30.2 Payment and Performance Bonds in Favor of Contractors and Subcontractors.

  Attaching Party shall be responsible for paying all employees, contractors, subcontractors, mechanics, materialmen and other persons or entities performing work or providing materials in connection with Attaching Party's

performance under this Agreement. In the event any lien, claim or demand is made on AT&T by any such employee, contractor, subcontractor, mechanic, materialman, or other person or entity providing such materials or performing such work, AT&T may require, in addition to any security provided under Section 30.1 of this Agreement, that Attaching Party execute payment or performance bonds, or provide such other security, as AT&T may deem reasonable or necessary to protect AT&T from any such lien, claim or demand.

# **Attachment 9**

**Performance Measurements** 

### PERFORMANCE MEASUREMENTS

- 1.0 General Provisions
- 1.1 Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, AT&T shall implement in that state such Performance Measurements as of the date specified by the Commission.
- 1.2 The Performance Measurements Plans referenced herein, notwithstanding any provisions in any other attachment in this Agreement, are not intended to create, modify or otherwise affect Parties' rights and obligations. The existence of any particular performance measure, or the language describing that measure, is not evidence that CLEC is entitled to any particular manner of access, nor is it evidence that AT&T is limited to providing any particular manner of access. The Parties' rights and obligations to such access are defined elsewhere, including the relevant laws, FCC and Commission decisions/regulations, and in the case of Connecticut, state tariffs, and within this Agreement.
- 1.3 AT&T's implementation of the Performance Measurements Plans addressed by this Attachment (Performance Measurement Plan(s), the Plan(s)) will not be considered as an admission against interest or an admission of liability in any legal, regulatory, or other proceeding relating to the same performance. The Parties agree that CLEC may not use the existence of such Plans as evidence that AT&T has discriminated in the provision of any facilities or services under Sections 251 or 252, or has violated any state or federal law or regulation. AT&T's conduct underlying its performance, and the performance data provided under the Performance Measurements Plans, however, are not made inadmissible by these terms. AT&T's performance as measured by these plans may not be used as an admission of liability or culpability for a violation of any state or federal law or regulation.
- 1.4 Nothing herein shall be interpreted to be a waiver of AT&T's right to argue and contend in any forum, in the future, that Sections 251 and 252 of the Telecommunications Act of 1996 do not impose any duty or legal obligation to negotiate and/or mediate or arbitrate a self-executing liquidated damages or remedy plan.

# 2.0 **Region-specific Provisions**

# 2.1 <u>AT&T MIDWEST REGION 5-STATE</u> Requirements:

- 2.1.1 Except as otherwise provided herein, the Performance Measurements in the Performance Measurements Plans most recently adopted or ordered, in a generic/non-CLEC specific proceeding, by the Commission that approved this Agreement under Section 252(e) of the Act are incorporated herein. Modifications and/or deletions to Performance Measurements in that proceeding or any successor proceeding shall be automatically incorporated into this Agreement by reference in the first full month following the effective date of the Commission's order. The list of proceedings, by state, in which a Performance Measurements Plan has been adopted or ordered, is included in Section 2.1.3.
- 2.1.2 The Performance Measurements Plans may include a remedy plan providing liquidated damages payments where such a plan was also approved by the Commission in a generic/non-CLEC specific proceeding. Any subsequent Commission-ordered additions, modifications and/or deletions to the remedies provisions of the Performance Measurements Plans, in that proceeding or any successor proceeding, to which no participating party has objected, shall be automatically incorporated into this Agreement by reference in the first full month following the effective date of the Commission's order. The list of proceedings, by state, in which a Performance Measurements Plan has been adopted or ordered, is included in Section 2.1.3.
- 2.1.3 Proceedings, by state, in which a Performance Measurements Plan has been adopted or ordered by the respective Commission under the specific authority identified herein, or under any successor authority or docket, shall be the effective plan under this Agreement. Currently, such dockets are as follows:

Illinois – 83 IL. Administrative Code Part 731

Indiana – Cause No. 41657

Michigan – Case No. U-11830

Ohio – Case No. 00-942-TP-COI

Wisconsin – Docket No. 6720-TI-198

# 2.2 <u>AT&T CONNECTICUT</u> Requirements:

2.2.1 The Performance Measurements Plan for Connecticut posted on the AT&T Performance Measures Web Site shall be incorporated into this Agreement by reference as if fully set forth herein.

# 2.3 <u>AT&T SOUTHWEST REGION 5-STATE</u> Requirements:

2.3.1 The Performance Measurements Plans most recently approved, adopted or ordered by the respective Commission in the state 271 successor Agreement (X2A) proceedings are incorporated herein. Any subsequent Commission-ordered additions, modifications and/or deletions to such plans (and supporting documents), to which the Parties have agreed, shall be automatically incorporated into this Agreement by reference in the first full month following the effective date of the Commission order.

# 2.4 <u>AT&T-CALIFORNIA</u> Requirements:

2.4.1 Except as otherwise provided herein, the Performance Measurements Plan ordered/approved by the California Public Commission in Decision No. 99-08-020 (dated August 5, 1999 and subsequent modifying decisions) in Docket No. R. 97-10-016/ I. 97-10-017 (filed October 9, 1997) is incorporated herein. Any subsequent Commission-ordered additions, modifications and/or deletions to such plan (and its supporting documents) in that proceeding or any successor proceeding, to which the Parties have agreed, shall be automatically incorporated into this Agreement by reference in the first full month following the effective date of the Commission's order.

## 2.5 <u>AT&T-NEVADA</u> Requirements:

2.5.1 Except as otherwise provided herein, the Performance Measurements Plan ordered/approved by the Nevada Public Utilities Commission in Docket 06-01039 (approved August 29, 2006) is incorporated herein. Any subsequent Commission-ordered additions, modifications and/or deletions to such plan (and its supporting documents) in that proceeding or any successor proceeding, to which the Parties have agreed, shall be automatically incorporated into this Agreement by reference in the first full month following the effective date of the Commission's order.

## **Attachment 10**

# **AT&T Disaster Recovery Plan**

The AT&T Disaster Recovery Plan is maintained and may be accessed on the AT&T CLEC Online website.

# **AT&T Disaster Management Plan**

AT&T maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

# **Attachment 11**

**Bona Fide Request** 

## **BONA FIDE REQUEST**

# 1. **BONA FIDE REQUEST**

- 1.1 The Parties agree that CLEC is entitled to order any Network Element, interconnection option or service option required to be made available by FCC or Commission requirements pursuant to the Act. A BFR is to be used when CLEC makes a request of AT&T to provide a new or modified Network Element, interconnection option or other service option pursuant to the Act that was not previously provided for in this Agreement.
- A BFR shall be submitted in writing by CLEC via the BFR Application form found on AT&T's CLEC Online website and shall specifically identify the requested service date, technical requirements, space requirements and/or such other specifications that clearly define the request such that AT&T has sufficient information to analyze and prepare a response. Such a request shall also include CLEC's designation of the request as being pursuant to the Telecommunications Act of 1996 (i.e., a BFR). The request shall be sent to CLEC's designated AT&T Sales contact or Local Service Specialist.
- 1.3 Within two (2) business days of receipt of a BFR, AT&T shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the BFR and shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, AT&T may reasonably request additional information from CLEC at any time during the processing of the BFR.
- 1.3.1 CLEC shall include with its BFR Application Form a "BFR Deposit" to cover preliminary evaluation costs. See Pricing Schedule for the BFR Deposit amount.
- 1.3.2 If the BFR Deposit amount identified in the Pricing Schedule is not made at the time of the BFR Application, CLEC shall be responsible for all preliminary evaluation costs incurred by AT&T to complete the preliminary analysis (regardless of whether such costs are greater or lesser than the BFR Deposit amount in the Pricing Schedule).
- 1.3.3 If CLEC submits a BFR Deposit with its BFR, and AT&T is not able to process the request or determines that the request does not qualify for BFR treatment, then AT&T will credit the BFR Deposit amount to the CLEC's account. Similarly, if the costs incurred to complete the Preliminary Analysis are less than the BFR Deposit, the balance of the deposit will, at the option of CLEC, either be credited toward the CLEC's account or credited toward any additional developmental costs authorized by CLEC.

- Within thirty (30) business days of AT&T's receipt of the BFR, if the preliminary analysis of the requested BFR is not of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the BFR, AT&T shall respond to CLEC by providing a preliminary analysis of the new or modified Network Element or interconnection option not ordered by the FCC or Commission that is the subject of the BFR. The preliminary analysis shall either confirm that AT&T will offer access to the new or modified Network Element, interconnection option or service option or confirm that AT&T will not offer the new or modified Network Element, interconnection option or service option.
- 1.5 For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if the preliminary analysis states that AT&T will offer the new or modified Network Element, interconnection option or service option, the preliminary analysis will include an estimate of the costs of utilizing existing resources, both personnel and systems, in the development including, but not limited to, determination of impacted AT&T request parameters analysis, departments, determination of required resources, project management resources, etc. (Development Rate) including a general breakdown of such costs associated with the Network Element, interconnection option or service option and the date the request can be met. If the preliminary analysis states that AT&T will not offer the new or modified Network Element, interconnection option or service option, AT&T will provide an explanation of why the request is not technically feasible, does not qualify as a BFR for the new or modified Network Element, interconnection option or service option is otherwise not required to be provided under the Act. If AT&T cannot provide the Network Element, interconnection option or service option by the requested date, AT&T shall provide an alternative proposed date together with a detailed explanation as to why AT&T is not able to meet CLEC's requested date.
- For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if AT&T determines that the preliminary analysis of the requested BFR is of such complexity that it will cause AT&T to expend extraordinary resources to evaluate the BFR, AT&T shall notify CLEC within ten (10) business days of AT&T's receipt of BFR that a Complex Request Evaluation Fee will be required prior to the preliminary evaluation of the BFR. Such fee shall be limited to AT&T's extraordinary expenses directly related to the complex request that require the allocation and engagement of additional resources above the existing allocated resources used on BFR cost development which include, but are not limited to, expenditure of funds to develop feasibility studies, specific resources that are required to determine request requirements (such as operation support system analysts, technical managers, software developers), software impact analysis by specific

software developers; software architecture development, hardware impact analysis by specific system analysts, etc. and the request for such fee shall be accompanied with a general breakdown of such costs. If CLEC accepts the Complex Request Evaluation Fee proposed by AT&T, CLEC shall submit such fee within thirty (30) business days of AT&T's notice that a complex request evaluation fee is required. Within thirty (30) business days of AT&T's receipt of the Complex Request Evaluation Fee, AT&T shall respond to CLEC by providing a preliminary analysis, consistent with Section 1.4 above.

- 1.7 CLEC may cancel a BFR at any time up until thirty (30) business days after receiving AT&T's preliminary analysis. If CLEC cancels the BFR within thirty (30) business days after receipt of AT&T's preliminary analysis, AT&T shall be entitled to keep the BFR Deposit or any Complex Request Evaluation Fee submitted in accordance with Section 1.6 above, minus those costs included in the fee that have not been incurred as of the date of cancellation.
- 1.8 CLEC will have thirty (30) business days from receipt of preliminary analysis to accept the preliminary analysis or cancel the BFR. If CLEC fails to respond within this thirty (30) business day period, the BFR will be deemed cancelled. Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the new or modified Network Element, interconnection option or service option quoted in the preliminary analysis.
- As soon as feasible, but not more than ninety (90) calendar days after AT&T's receipt of CLEC's written acceptance of the preliminary analysis and payment of the estimated Development Rate, AT&T shall provide to CLEC a firm price quote. The firm price quote will include any additional Development Rates, the nonrecurring rate and the recurring rate, and a detailed implementation plan. The firm nonrecurring rate will not include any of the Development Rate or the Complex Request Evaluation Fee, if required, in the calculation of this rate
- 1.10 CLEC shall have thirty (30) business days from receipt of firm price quote to accept or deny the firm price quote and submit any additional Development or nonrecurring rates quoted in the firm price quote.
- 1.11 Unless CLEC agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act.
- 1.12 If CLEC believes that AT&T's firm price quote is not consistent with the requirements of the Act, either Party may seek dispute resolution in accordance with the dispute resolution provisions set forth in General Terms and Conditions.

Upon agreement to the rates, terms and conditions of a BFR, the Parties shall negotiate in good faith an amendment to this Agreement.

# ATTACHMENT 12 BCR

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# APPENDIX BCR (Billing, Collecting and Remitting)

#### 1. INTRODUCTION

- 1.1 This Appendix sets forth the terms and conditions that apply to those telecommunications services for which charges are billed and collected by one Local Exchange Carrier (LEC) or CLEC but earned by another LEC; and to establish procedures for the billing, collecting and remitting of such charges and for compensation for the services performed in connection with the billing, collecting and remitting of such charges.
- 1.2 <u>AT&T ARKANSAS</u> As used herein, <u>AT&T ARKANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, the applicable AT&T-owned ILEC doing business in Arkansas.
- 1.3 <u>AT&T KANSAS</u> As used herein, <u>AT&T KANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Kansas, the applicable AT&T-owned ILEC doing business in Kansas.
- 1.4 <u>AT&T MISSOURI</u> As used herein, <u>AT&T MISSOURI</u> means Southwestern Bell Telephone Company d/b/a AT&T Missouri, the applicable AT&T-owned ILEC doing business in Missouri.
- 1.5 <u>AT&T OKLAHOMA</u> As used herein, <u>AT&T OKLAHOMA</u> means Southwestern Bell Telephone Company d/b/a AT&T Oklahoma, the applicable AT&T-owned ILEC doing business in Oklahoma.
- 1.6 <u>AT&T SOUTHWEST REGION 5-STATE</u> As used herein, <u>AT&T SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- 1.7 <u>AT&T TEXAS</u> As used herein, <u>AT&T TEXAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Texas, the applicable AT&T-owned ILEC doing business in Texas.
- 1.8 The prices at which <u>AT&T SOUTHWEST REGION 5-STATE</u> agrees to provide CLEC with BCR services are contained in the applicable Pricing Schedule and/or the applicable Commissioned ordered tariff where stated.

#### 2. **DEFINITIONS**

- 2.1 "Telcordia Client Company Calling Card and Third Number Settlement System" (BCC CATS) Nationwide system used to produce information reports that are used in the settlement of LEC revenues recorded by one BCC (or LEC) and billed to an End User of another BCC (or LEC) as described in accordance with the Telcordia Practice BR 981-200-110.
- 2.2 "Charges" the amount approved or allowed by the appropriate regulatory authority to be billed to an End User for any of the services described in Section 3, rendered by a LEC to an End User.

- 2.3 "Compensation" the amount to be paid by one Party to the other Party for billing, collecting and remitting of charges as set forth in Section 5.
- 2.4 "IntraLATA" within a Local Access Transport Area (LATA) IntraLATA messages are those messages, either intrastate or interstate, which originate and terminate within a LATA. The term "IntraLATA messages," as used herein, shall only include those that qualify for the Telcordia Client Company BCC CATS process.
- 2.5 "InterLATA" between Local Access and Transport Areas (LATAs) as defined in the FCC's CC Docket No. 78-72. InterLATA messages are those messages, which originate in one LATA and terminate, in a different LATA. The term "InterLATA messages" as used herein, shall only include those that qualify for the Telcordia Client Company BCC CATS process.
- 2.6 "Local Exchange Carrier" (LEC) as used in this Appendix shall mean those Local Exchange Carriers or Competitive Local Exchange Carriers using BCC CATS as a message tracking system.
- 2.7 "Local Message" Local messages are those messages that originate and terminate within the area defined as the local service area of the station from which the message originates.
- 2.8 "Revenues" the sum of all or part of the charges as defined above.

#### 3. SCOPE OF APPENDIX

- 3.1 This Appendix shall apply to <u>AT&T SOUTHWEST REGION 5-STATE</u> procedures for the billing; collecting and remitting of revenues (and compensation to either Party for billing, collecting and remitting of such revenues) derived from the following services:
- 3.2 LEC-carried (traffic transported by facilities belonging to a LEC) local messages of the following types:
  - 3.2.1 Local Message Service Charges Billed to a Calling Card or to a Third Number.
  - 3.2.2 Directory Assistance Calls Charged to a Calling Card or to a Third Number.
  - 3.2.3 Public Land Mobile Radiotelephone Transient-Unit Local Message Service (Mobile Channel Usage Link Charge).
  - 3.2.4 Maritime Mobile Radiotelephone Service and Aviation Radiotelephone Service (Marine, Aircraft, High Speed Train Radio Link Charges).
- 3.3 LEC-carried Interstate IntraLATA and Interstate InterLATA telecommunications services that qualify for and flow through the BCC CATS process as addressed in the Telcordia Practice BR 981-200-110, of the following types: paragraph 3.3 is applicable) only when <u>AT&T SOUTHWEST REGION 5-STATE</u> company is the CMDS Host Company.
  - 3.3.1 Interstate IntraLATA Toll Service carried by an LEC and charged to a Calling Card or a Third Number.
  - 3.3.2 Interstate InterLATA Toll Service carried by an LEC and charged to a Calling Card or a Third Number.

3.3.3 Radio Link Charges where service is provided by one LEC and billed by another LEC.

#### 4. RESPONSIBILITIES OF THE PARTIES

- 4.1 CLEC agrees to bill, collect and remit to <u>AT&T SOUTHWEST REGION 5-STATE</u> the charges for the services described in Section 3.2 which charges are earned by any LEC (including <u>AT&T SOUTHWEST REGION 5-STATE</u>), but which are to be billed to End Users of the CLEC.
- 4.2 In those cases in which the charges for the services listed in Section 3.2 above are due any LEC other than <u>AT&T SOUTHWEST REGION 5-STATE</u>. <u>AT&T SOUTHWEST REGION 5-STATE</u> will arrange to transfer these and charges to the appropriate company in accordance with accepted industry standards.
- 4.3 Charges for the services listed in Section 3.2 above to be billed, collected and remitted by CLEC for <u>AT&T SOUTHWEST REGION 5-STATE</u> benefit, shall be remitted by CLEC to <u>AT&T SOUTHWEST REGION 5-STATE</u> within thirty (30) calendar days of the date of AT&T SOUTHWEST REGION 5-STATE bill to CLEC for such services.
- 4.4 <u>AT&T SOUTHWEST REGION 5-STATE</u> agrees to bill and collect (or to have another LEC bill and collect, where appropriate), and to remit to CLEC, the charges for the services described in Section 3.2 above, which charges are earned by CLEC, but which are to be billed by another LEC (including <u>AT&T SOUTHWEST REGION 5-STATE</u>) to the End Users of that LEC.
- 4.5 Charges for the services listed in Section 3.2 above to be billed, collected and remitted by <u>AT&T SOUTHWEST REGION 5-STATE</u> or another LEC for CLEC 's benefit, shall be remitted by <u>AT&T SOUTHWEST REGION 5-STATE</u> to CLEC within thirty (30) calendar days of the date of CLEC's bill to <u>AT&T SOUTHWEST REGION 5-STATE</u> for such services.
- 4.6 The full amount of the charges transmitted to either Party for billing, collecting and remitting shall be remitted by the other Party, without setoff, abatement or reduction for any purpose, other than to deduct the compensation, as described in Section 5 below, due the Party for performing the End User billing function. The Party billing the End User shall be responsible for all uncollectible amounts related to the services described remitted in Section 3.2 and 3.3 above. Notwithstanding this paragraph, <u>AT&T SOUTHWEST REGION 5-STATE</u> may net amounts due to CLEC under this Appendix against amounts owed to <u>AT&T SOUTHWEST REGION 5-STATE</u> when <u>AT&T SOUTHWEST REGION 5-STATE</u> renders a bill to CLEC hereunder.
- 4.7 Each Party will furnish to the other such information as may be required for monthly billing and remitting purposes.

#### 5. COMPENSATION

5.1 A Party performing the services described in Section 3.2 and Section 3.3 above will compensate the other Party for each charge billed at the rates set forth in Pricing Schedule. Such compensation shall be paid (unless a Party has collected such compensation as described in Section 4.6 above) within thirty (30) calendar days of the date of a bill for such compensation by the Party performing (or which has another LEC perform for it), the billing, collecting and remitting functions described in Section 4.

# 6. DISCLAIMER OF REPRESENTATIONS AND WARRANTIES

6.1 <u>AT&T SOUTHWEST REGION 5-STATE</u> makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. <u>AT&T SOUTHWEST REGION 5-STATE</u> assumes no responsibility with regard to the correctness of the data supplied by CLEC when this data is accessed and used by a third party.

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# ATTACHMENT 12a CH

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## APPENDIX CLEARINGHOUSE (CH)

#### 1. INTRODUCTION

- 1.1 This Appendix sets forth the rates, terms, and conditions, which are made available for CLECs by <u>AT&T-12STATE</u> to participate in the Clearinghouse (CH).
- 1.2 **AT&T Inc.** (**AT&T**) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
- 1.3 <u>AT&T-2STATE</u> As used herein, <u>AT&T-2STATE</u> means <u>AT&T CALIFORNIA</u> and <u>AT&T NEVADA</u>, the applicable AT&T-owned ILEC(s) doing business in California and Nevada.
- 1.4 <u>AT&T-4STATE</u> As used herein, <u>AT&T-4STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, and AT&T Oklahoma the applicable AT&T-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 1.5 <u>AT&T-7STATE</u> As used herein, <u>AT&T-7STATE</u> means <u>AT&T SOUTHWEST REGION</u> <u>5-STATE</u>, <u>AT&T CALIFORNIA</u> and <u>AT&T NEVADA</u>, the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.6 <u>AT&T-8STATE</u> As used herein, <u>AT&T-8STATE</u> means <u>AT&T SOUTHWEST REGION</u> 5-STATE, <u>AT&T CALIFORNIA</u>, <u>AT&T NEVADA</u> and <u>AT&T CONNECTICUT</u> the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 1.7 <u>AT&T-10STATE</u> As used herein, <u>AT&T-10STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u> and <u>AT&T MIDWEST REGION 5-STATE</u> and the applicable AT&T-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 1.8 <u>AT&T-12STATE</u> As used herein, <u>AT&T-12STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T-2STATE</u> the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.9 <u>AT&T-13STATE</u> As used herein, <u>AT&T-13STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T-2STATE</u> and <u>AT&T CONNECTICUT</u> the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

- 1.10 <u>AT&T ARKANSAS</u> As used herein, <u>AT&T ARKANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, the applicable AT&T-owned ILEC doing business in Arkansas.
- 1.11 <u>AT&T CALIFORNIA</u> As used herein, <u>AT&T CALIFORNIA</u> means Pacific Bell Telephone Company d/b/a AT&T California, the applicable AT&T-owned ILEC doing business in California.
- 1.12 <u>AT&T CONNECTICUT</u> As used herein, <u>AT&T CONNECTICUT</u> means The Southern New England Telephone Company d/b/a AT&T Connecticut, the applicable above listed ILEC doing business in Connecticut.
- 1.13 <u>AT&T KANSAS</u> As used herein, <u>AT&T KANSAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Kansas, the applicable AT&T-owned ILEC doing business in Kansas.
- 1.14 <u>AT&T ILLINOIS</u> As used herein, <u>AT&T ILLINOIS</u> means Illinois Bell Telephone Company d/b/a AT&T Illinois, the applicable AT&T-owned ILEC doing business in Illinois.
- 1.15 <u>AT&T INDIANA</u> As used herein, <u>AT&T INDIANA</u> means Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, the applicable AT&T-owned ILEC doing business in Indiana.
- 1.16 <u>AT&T MICHIGAN</u> As used herein, <u>AT&T MICHIGAN</u> means Michigan Bell Telephone Company d/b/a AT&T Michigan, the applicable AT&T-owned ILEC doing business in Michigan.
- 1.17 <u>AT&T MIDWEST REGION 5-STATE</u> As used herein, <u>AT&T MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, The Ohio Bell Telephone Company d/b/a AT&T Ohio, and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.18 <u>AT&T MISSOURI</u> As used herein, <u>AT&T MISSOURI</u> means Southwestern Bell Telephone Company d/b/a AT&T Missouri, the applicable AT&T-owned ILEC doing business in Missouri.
- 1.19 <u>AT&T NEVADA</u> As used herein, <u>AT&T NEVADA</u> means Nevada Bell Telephone Company d/b/a AT&T Nevada, the applicable AT&T-owned ILEC doing business in Nevada.
- 1.20 <u>AT&T OHIO</u> As used herein, <u>AT&T OHIO</u> means The Ohio Bell Telephone Company d/b/a AT&T Ohio, the applicable AT&T-owned ILEC doing business in Ohio.
- 1.21 <u>AT&T OKLAHOMA</u> As used herein, <u>AT&T OKLAHOMA</u> means Southwestern Bell Telephone Company d/b/a AT&T Oklahoma, the applicable AT&T-owned ILEC doing business in Oklahoma.
- 1.22 <u>AT&T SOUTHWEST REGION 5-STATE</u> As used herein, <u>AT&T SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.
- 1.23 <u>AT&T TEXAS</u> As used herein, <u>AT&T TEXAS</u> means Southwestern Bell Telephone Company d/b/a AT&T Texas, the applicable AT&T-owned ILEC doing business in Texas.

- 1.24 <u>AT&T WISCONSIN</u> As used herein, <u>AT&T WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC doing business in Wisconsin.
- 1.25 In <u>AT&T MIDWEST REGION 5-STATE</u>, the exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs, and <u>AT&T MIDWEST REGION 5-STATE</u> is facilitated via the existing LEC Settlement process in each state.
- 1.26 In <u>AT&T-2STATE</u>, the exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs and <u>AT&T-2STATE</u> is facilitated via the Message Exchange Appendix.
- 1.27 The exchange of certain alternately billed intrastate intraLATA message toll call records and the reporting of appropriate settlement revenues owed by and among participating LECs, CLECs and <u>AT&T CONNECTICUT</u>, is <u>technically infeasible</u> in <u>AT&T CONNECTICUT</u>.

#### 2. CLEARINGHOUSE DESCRIPTION

2.1 <u>AT&T SOUTHWEST REGION 5-STATE</u> operates a CH for the purpose of facilitating the exchange of certain alternatively billed intrastate intraLATA message toll call records and the reporting of settlement revenues owed by and among participating LECs and CLECs, including <u>AT&T SOUTHWEST REGION 5-STATE</u> and CLEC.

## 3. QUALIFYING MESSAGE CRITERIA

3.1 The only toll call messages that qualify for submission to <u>AT&T SOUTHWEST REGION 5-STATE</u> for CH processing are: (a) intrastate intraLATA sent collect (including calling card, collect and third number) messages which are originated in one LEC or CLEC exchange, exclusively carried by a LEC or CLEC over LEC or CLEC facilities and billed to a customer located in a second LEC's or CLEC's exchange within the same state; or (b) intrastate intraLATA sent collect (but limited to calling card and third number) messages originated in one of <u>AT&T SOUTHWEST REGION 5-STATE</u>'s operating areas (located in parts of Texas, Arkansas, Kansas, Missouri or Oklahoma), exclusively carried by a LEC or CLEC over LEC or CLEC facilities, and billed to a customer located in a second LEC's or CLEC's exchange and not in the originating State.

#### 4. RESPONSIBILITIES OF THE PARTIES

- 4.1 CLEC agrees that it will provide <u>AT&T SOUTHWEST REGION 5-STATE</u> with billing records for CH processing that are in an industry standard format acceptable to <u>AT&T SOUTHWEST REGION 5-STATE</u> and at a minimum will display the telephone number of the end user to whom the call is to be billed, and data about the call sufficient for a carrier to comply with all applicable state regulatory requirements. For purposes of this Attachment, these records ("CH Records") will detail intraLATA toll calls which were originated by use of the single digit access code (i.e., 0+ and 0-) in one LEC or CLEC exchange but are to be billed to an end user in a second LEC's or CLEC exchange. Such records are referred to as category ninety-two (92) records for CH processing purposes. The term "CH Record" will mean the call detail attributed to a single completed toll message.
- 4.2 CLEC agrees that all CH Records it generates will display indicators denoting whether category ninety-two (92) Records should be forwarded to <u>AT&T SOUTHWEST REGION 5-STATE</u>'s CH. CLEC will retain its originating records for ninety (90) days such that the

- category ninety-two (92) Records can be retransmitted to <u>AT&T SOUTHWEST REGION 5-STATE</u> for CH processing, if needed.
- 4.3 <u>AT&T SOUTHWEST REGION 5-STATE</u> will provide and maintain such systems as it believes are required to furnish the CH service described herein. <u>AT&T SOUTHWEST REGION 5-STATE</u>, in its capacity as operator of the CH, agrees to retain all CH Records processed through the CH for two (2) years.
- 4.4 CLEC will timely furnish to <u>AT&T SOUTHWEST REGION 5-STATE</u> all CH Records required by <u>AT&T SOUTHWEST REGION 5-STATE</u> to provide the CH service in accordance with the Technical Exhibit Settlement Procedures (TESP) dated DD/MM/YEAR, or as otherwise mutually agreed upon by the Parties. <u>AT&T SOUTHWEST REGION 5-STATE</u> will provide the CH service in accordance with the TESP, and such modifications as are subsequently agreed upon.
- 4.5 Presently, in operating the CH, <u>AT&T SOUTHWEST REGION 5-STATE</u> relies upon NXX codes to identify messages for transmission to participating billing companies. To the extent any subprocesses are required to settle CH messages due to the use of ported numbers; such subprocessing will be the responsibility of the porting entity.

#### 5. PROCESSING CHARGE

5.1 CLEC agrees to pay <u>AT&T SOUTHWEST REGION 5-STATE</u> a processing charge in consideration of <u>AT&T SOUTHWEST REGION 5-STATE</u>'s performance of CH services. This charge is located in Appendix Pricing under "Other" listed as CH Processing Charge.

#### 6. BILLING CHARGE

6.1 CLEC agrees to pay a per message charge to the CLEC responsible for billing the message, including <u>AT&T SOUTHWEST REGION 5-STATE</u>, when <u>AT&T SOUTHWEST REGION 5-STATE</u> bills the message. This charge is located in Appendix Pricing under "Other" listed as Billing Charge.

## 7. SETTLEMENT REPORT

7.1 <u>AT&T SOUTHWEST REGION 5-STATE</u> will issue monthly reports containing the results of the processing of CH Records to each participating LEC and CLEC. These reports list the: (a) amounts owed by CLEC for billing messages originated by others; (b) amounts due to CLEC for CLEC originated messages billed by others; (c) applicable billing charges; and (d) processing charges.

## 8. RETROACTIVE AND LOST MESSAGES

8.1 The Parties agree that processing of retroactive messages through the CH is acceptable, if such messages utilize the industry standard format for call records, pursuant to Section III of this Attachment. The Parties agree that lost messages are the complete responsibility of the originating LEC or CLEC. If messages are lost by any Party, and cannot be recreated or retransmitted, the originating LEC or CLEC will estimate messages, minutes, and associated revenues based on the best available data. No estimate will be made for messages, which are more than two years old at the time the estimate is made. The estimates will be off-line calculations (i.e., not part of the routine CH processing) and will be included as a supplement to the monthly settlement report.

#### 9. LIMITATION OF LIABILITY

- 9.1 By agreeing to operate the CH, <u>AT&T SOUTHWEST REGION 5-STATE</u> assumes no liability for any LEC's or CLEC's receipt of appropriate revenues due to it from any other entity. CLEC agrees that <u>AT&T SOUTHWEST REGION 5-STATE</u> will not be liable to it for damages (including, but not limited to, lost profits and exemplary damages) which may be owed to it as a result of any inaccurate or insufficient information resulting from any entity's actions, omissions, mistakes, or negligence and upon which <u>AT&T SOUTHWEST REGION 5-STATE</u> may have relied in preparing settlement reports or performing any other act under this Attachment.
- 9.2 CLEC agrees to indemnify and hold <u>AT&T SOUTHWEST REGION 5-STATE</u> harmless against and with respect to any and all third party claims, demands, liabilities or court actions arising from any of its actions, omissions, mistakes or negligence occurring during the course of <u>AT&T SOUTHWEST REGION 5-STATE</u>'s performance of CH processing pursuant to this Attachment.
- 9.3 AT&T SOUTHWEST REGION 5-STATE will not be liable for any losses or damages arising out of errors, interruptions, defects, failures, or malfunction of the CH services provided pursuant to this Attachment, including those arising from associated equipment and data processing systems, except such losses or damages caused by the sole negligence of AT&T SOUTHWEST REGION 5-STATE. Any losses or damage for which AT&T SOUTHWEST REGION 5-STATE is held liable under this Attachment will in no event exceed the amount of processing charges incurred by CLEC for the CH services provided hereunder during the period beginning at the time AT&T SOUTHWEST REGION 5-STATE receives notice of the error, interruption, defect, failure or malfunction, to the time service is restored.

#### 10. DISCLAIMER OF WARRANTIES

10.1 AT&T SOUTHWEST REGION 5-STATE makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. Additionally, AT&T SOUTHWEST REGION 5-STATE assumes no responsibility with regard to the correctness of the data supplied by CLEC when this data is accessed and used by a third party.

# ATTACHMENT NON-INTERCOMPANY SETTLEMENT (NICS)

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# ATTACHMENT NON-INTERCOMPANY SETTLEMENT (NICS)

#### 1. INTRODUCTION

- 1.1 This Attachment sets forth the terms and conditions under which <u>AT&T MIDWEST REGION 5-STATE</u> will perform the revenue settlement of intrastate/intraLATA local/toll alternately billed calls between <u>AT&T MIDWEST REGION 5-STATE</u> and the CLEC via the Centralized Message Distribution System (CMDS) NICS reports.
- 1.2 **AT&T Inc.** (**AT&T**) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
- 1.3 <u>AT&T ILLINOIS</u> As used herein, <u>AT&T ILLINOIS</u> means Illinois Bell Telephone Company d/b/a AT&T Illinois, the applicable AT&T-owned ILEC doing business in Illinois.
- 1.4 <u>AT&T INDIANA</u> As used herein, <u>AT&T INDIANA</u> means Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, the applicable AT&T-owned ILEC doing business in Indiana.
- 1.5 <u>AT&T MICHIGAN</u> As used herein, <u>AT&T MICHIGAN</u> means Michigan Bell Telephone Company d/b/a AT&T Michigan, the applicable AT&T-owned doing business in Michigan.
- 1.6 <u>AT&T MIDWEST REGION 5-STATE</u> As used herein, <u>AT&T MIDWEST REGION 5-STATE</u> means Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, The Ohio Bell Telephone Company d/b/a AT&T Ohio, and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.7 <u>AT&T OHIO</u> As used herein, <u>AT&T OHIO</u> means The Ohio Bell Telephone Company d/b/a AT&T Ohio, the applicable AT&T-owned ILEC doing business in Ohio.
- 1.8 <u>AT&T WISCONSIN</u> As used herein, <u>AT&T WISCONSIN</u> means Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC doing business in Wisconsin.

#### 2. **DEFINITIONS**

- 2.1 "Centralized Message Distribution System" (CMDS) means the industry-wide data collection system located in St. Louis, Missouri which handles the daily exchange of toll message details between LECs that are Direct Participants of the systems.
- 2.2 "**Direct Participants**" (**DP**) the 24 pre-divestiture Bell Operating Companies that interface directly with CMDS. Following is a list of the Direct Participants:
- 2.2.1 New England Telephone Company
- 2.2.2 New York Telephone Company

- 2.2.3 Bell Atlantic, NJ
- 2.2.4 Bell Atlantic, PA
- 2.2.5 Bell Atlantic, DE
- 2.2.6 Bell Atlantic, DC
- 2.2.7 Bell Atlantic, MD
- 2.2.8 Bell Atlantic, VA
- 2.2.9 Bell Atlantic, WV
- 2.2.10 Southern Bell Telephone Company
- 2.2.11 South Central Bell Telephone Company
- 2.2.12 The Ohio Bell Telephone Company d/b/a AT&T Ohio
- 2.2.13 Michigan Bell Telephone Company d/b/a AT&T Michigan
- 2.2.14 Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana
- 2.2.15 Illinois Bell Telephone Company d/b/a AT&T Illinois
- 2.2.16 Wisconsin Bell Telephone Company d/b/a AT&T Wisconsin
- 2.2.17 Northwestern Bell Telephone Company
- 2.2.18 Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas
- 2.2.19 Mountain Bell Telephone Company
- 2.2.20 Pacific Bell Telephone Company d/b/a AT&T California
- 2.2.21 Nevada Bell Telephone Company d/b/a AT&T Nevada
- 2.2.22 The Southern New England Telephone Company
- 2.2.23 Cincinnati Bell Telephone Company
- 2.3 "Exchange Message Interface" (EMI) -the format used for the exchange of telecommunications message information. EMI format is contained in the Alliance for Telecommunications Industry Solutions (ATIS) document that defines industry guidelines for exchange message records.
- 2.4 "Local Exchange Carriers" (LECs) or "Exchange Carriers" (ECs) facilities-based providers of local telecommunication services.
- 2.5 "Non-Intercompany Settlement" (NICS) is a revenue exchange process for messages which originate from CLEC and bill to <u>AT&T MIDWEST REGION 5-STATE</u> and message which originate from <u>AT&T MIDWEST REGION 5-STATE</u> and bill to CLEC. NICS messages must originate and bill within the same <u>AT&T MIDWEST REGION 5-STATE</u> Company.

#### 3. NON-INTERCOMPANY SETTLEMENT (NICS) DESCRIPTION

- 3.1 Non-Intercompany Settlement (NICS) shall apply only to alternately billed messages (calling card, third number billed and collect calls) originated by <u>AT&T MIDWEST REGION 5-STATE</u> and billed by the CLEC [when the CLEC is using its own end office switch], or messages for calls originated by the CLEC and billed by <u>AT&T MIDWEST REGION 5-STATE</u> within the same <u>AT&T MIDWEST REGION 5-STATE</u> State (i.e., messages for intrastate/intraLATA traffic only). For example, an alternately billed call originating within <u>AT&T ILLINOIS</u> territory and billed to a CLEC within <u>AT&T ILLINOIS</u> would be covered by this section; a call originating within <u>AT&T MICHIGAN</u> but billing outside of <u>AT&T MICHIGAN</u> would not be NICS.
- 3.2 NICS does not extend to 900 or 976 calls or to other pay per call services.

- 3.3 The Telcordia Technologies NICS report is the source for revenue to be settled between <u>AT&T MIDWEST REGION 5-STATE</u> and CLEC. NICS settlement will be incorporated into the CLEC's monthly invoice.
- This agreement does not cover calls originating and billing within a state outside of <u>AT&T MIDWEST REGION 5-STATE</u>. For such traffic, CLEC should obtain NICS-type agreements with the LECs in that state.

#### 4. RESPONSIBILITIES OF THE PARTIES

4.1 Each Party is responsible for submitting the appropriate EMI billable record (as defined in the Telcordia Technologies NICS System Specifications document) to Telcordia CMDS for inclusion in the NICS report when an alternately billed call originates from its end user.

#### 5. BASIS OF COMPENSATION

- 5.1 CLEC agrees to pay a \$.05 per message charge to <u>AT&T MIDWEST REGION 5-STATE</u> for all qualifying messages billed by AT&T MIDWEST REGION 5-STATE.
- 5.2 **AT&T MIDWEST REGION 5-STATE** agrees to pay the same \$.05 a per message charge to CLEC for all qualifying messages billed by CLEC.
- 5.3 Net payment shall be due within thirty (30) days of the date of the invoice. Net payment is the amount due to <u>AT&T MIDWEST REGION 5-STATE</u> or CLEC based on netting the amount due <u>AT&T MIDWEST REGION 5-STATE</u> and the amount due CLEC from the Telcordia Technologies NICS report. A late payment charge of one and one half percent (1 1/2%) per month, or the highest amount allowed by law, whichever is greater, shall apply to past due amounts.

#### 6. TERM OF AGREEMENT

6.1 Unless sooner terminated as herein provided, this Agreement will continue in force for a period of one (1) year from the effective date hereof and thereafter until terminated by sixty (60) days prior notice in writing form either party to the other. Provided however, this Attachment shall not continue in force and effect beyond the term of the ICA as specified in the General Terms and Conditions.

ATTACHMENT - ABT: DATA EXCHANGE (DEX)

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## 1.0 <u>Introduction</u>

1.1 This Attachment sets forth the terms and conditions that apply to the Settlement of Non-Calling Card and Third Number Settlement System Messages under the Data Exchange (DEX) process and procedures in <u>AT&T-2STATE</u>. This Attachment specifies the rights and obligations of the Parties with respect to (i) the distribution and/or settlement of Customer Non-CATS Messages where <u>AT&T-2STATE</u> is the Transporting LEC and (ii) the settlement of <u>AT&T-2STATE</u> Non-CATS Messages where the Customer is the Transporting LEC, as defined below.

## 2.0 <u>Definitions</u>

- 2.1 "AT&T-2STATE Calling Card Messages" means messages where:
- 2.1.1 the charges are billed to a Telecommunications line number based calling card issued by <u>AT&T-2STATE</u>,
- 2.1.2 the Transporting LEC is the CLEC,
- 2.1.3 the originating number and the line number on the calling card are located in the same Telcordia Client Company territory.
- 2.2 "<u>AT&T-2STATE</u> Collect Messages" means messages where the charges are billed to the called End User who is an <u>AT&T-2STATE</u> End User and where the Transporting LEC is the CLEC.
- 2.3 "<u>AT&T-2STATE</u> Non-CATS Messages" means <u>AT&T-2STATE</u> Collect Messages, <u>AT&T-2STATE</u> Calling Card Messages and/or <u>AT&T-2STATE</u> Third Number Billed Messages as those terms are defined herein.
- 2.4 "<u>AT&T-2STATE</u> End User" means an End User who has authorized <u>AT&T-2STATE</u> to provide the End User with local Exchange Service or who has billed an intraLATA call to a Telecommunications calling card issued by AT&T-2STATE.
- 2.5 "AT&T-2STATE Third Number Billed Messages" means messages where:
- 2.5.1 the charges are billed to a <u>AT&T-2STATE</u> End User's telephone number that is not the originating or terminating telephone number,
- 2.5.2 the Transporting LEC is the CLEC,
- 2.5.3 the originating and billed telephone numbers are located in the same Telcordia Client Company territory.
- 2.6 "Telcordia Client Company" means <u>AT&T-2STATE</u> and any Bell Operating Company as defined in Section 153 of the Communications Act of 1934, as amended.
- 2.7 "Centralized Message Distribution System (CMDS) Host" or "CMDS Host" means the Telcordia Client Company that is a CMDS direct participant that acts on behalf of a LEC to distribute End User message detail through CMDS and, where applicable, to settle End User message detail through BOC CATS.
- 2.8 "California 900 Messages" means 900 calls transported by <u>AT&T CALIFORNIA</u> pursuant to Schedule Cal. P.U.C. No. A.9.5.3 but which are billed to a CLEC End User.
- 2.9 "California 976 Messages" means 976 calls transported by <u>AT&T CALIFORNIA</u> pursuant to Schedule Cal. P.U.C. No. A.9.5.2 but which are billed to a CLEC End User.
- 2.10 "Calling Card and Third Number Settlement (CATS)" means the part of CMDS which is a mechanized computer process used to maintain records regarding intercompany settlements

through which revenues collected by the billing company are distributed to the originating company. Records included in this process are intraLATA Calling Card Messages and/or Third Number Billed Messages that originate in one Telcordia Client Company territory and is billable to an End User in another Telcordia Client Company territory.

- 2.11 "CLEC Calling Card Messages" means messages where:
- 2.11.1 the charges are billed to a Telecommunications line number based calling card issued by CLEC,
- 2.11.2 the Transporting LEC is <u>AT&T-2STATE</u>,
- 2.11.3 the originating number and the line number on the calling card are located in the same Telcordia Client Company territory.
- 2.12 "CLEC Collect Messages" means messages where the charges are billed to the called End User who is a CLEC End User and where the Transporting LEC is <u>AT&T-2STATE</u>.
- 2.13 "CLEC End User" means an End User who has authorized CLEC to provide the End User with local Exchange Service or who has billed an intraLATA call to a Telecommunications calling card that is based on a telephone number issued by the CLEC.
- 2.14 "CLEC Non-CATS Messages" means CLEC Collect Messages, CLEC Calling Card Messages and/or CLEC Third Number Billed Messages as those terms are defined herein.
- 2.15 "CLEC Third Number Billed Messages" means messages where:
- 2.15.1 the charges are billed to a CLEC End User's telephone number that is not the originating or terminating telephone number,
- 2.15.2 the Transporting LEC is <u>AT&T-2STATE</u>,
- 2.15.3 the originating and billed telephone numbers are located in the same Telcordia Client Company territory.
- 2.16 "Transporting LEC" means the LEC on whose network an End User originates a call.

## 3.0 Responsibilities of the Parties

- 3.1 <u>AT&T-2STATE</u> shall forward CLEC Non-CATS Messages to CLEC. <u>AT&T-2STATE</u> shall forward Rejected Messages, Unbillable Messages and Unratable Messages as defined in Section 4.2 below, to CLEC. All message detail shall be EMI industry standard format and shall be exchanged at agreed upon intervals.
- 3.2 CLEC shall obtain a dedicated Revenue Accounting Office code (RAO). The RAO code will be used to exchange messages between CLEC and <u>AT&T-2STATE</u>. CLEC shall inform <u>AT&T-2STATE</u> whether CLEC is designating itself or an agent for receipt of CLEC's messages by completing <u>AT&T-2STATE</u>'s IS Call Center Flat File Form as found on the AT&T CLEC Online website in the CLEC Handbook. Thereafter, CLEC may change its designation only by completing a new <u>AT&T-2STATE</u> IS Call Center Flat File Form. CLEC may not designate more than one entity to receive its Messages under this Agreement. CLEC expressly understands that all of its messages under this Attachment Data Exchange and Attachment 02 Network Interconnection must be directed to a single entity.
- 3.3 CLEC shall record and forward to <u>AT&T CALIFORNIA</u> all 900 and 976 calls transported by <u>AT&T CALIFORNIA</u> pursuant to Schedule Cal. P.U.C. Nos. A.9.5.3 and A.9.5.2 respectively that originate from a CLEC End User's telephone number. The 900/976 messages shall be in unrated Exchange Message Interface (EMI) industry standard format and shall be exchanged at

- agreed upon intervals. <u>AT&T CALIFORNIA</u> shall rate the 900/976 messages and forward to CLEC all such messages billed to CLEC End Users.
- 3.4 CLEC may block access of its End Users to 900/976 numbers. CLEC shall be liable for the value of all completed 900/976 Messages originating from a CLEC End User's telephone number. <u>AT&T-2STATE</u> shall include the value of all such completed 900/976 Messages in the Amount Due calculation set forth in Section 4.1 below.
- 3.5 CLEC shall forward <u>AT&T-2STATE</u> Non-CATS Messages to <u>AT&T-2STATE</u>. CLEC shall forward Unbillable Messages and Recharges as defined in Section 4.2 below, to <u>AT&T-2STATE</u>. All message detail shall be EMI industry standard format and shall be exchanged at agreed upon intervals.
- 3.6 AT&T-2STATE and CLEC shall exercise good faith efforts to bill and collect all amounts due from its End Users for messages distributed under this Attachment. AT&T-2STATE and CLEC warrant that the billing and collection for messages distributed under this Attachment shall be at a performance level no less than the Party uses for the billing of its own local Exchange Services, which in no event shall be inconsistent with generally accepted industry standards of operation for the provision of billing and collection services. AT&T-2STATE and CLEC further agree that the billing and collection process for messages distributed under this Attachment shall comply with all relevant legal, regulatory and legislative authorities. CLEC further agrees that the billing and collection services performed for California 900/976 Messages shall comply with CPUC Decision No. 91-03-021 and Decision No. 96-02-072. AT&T-2STATE and CLEC agree to work together to determine whether blocking access to 900/976 numbers is necessary in the event fraudulent use from a End User's line is suspected.
- 3.7 When invoicing an End User for messages distributed under this Attachment, the Billing Party shall be responsible for the billing to, and collection from, the End User and/or payment to the appropriate taxing agency of all sales taxes, municipal fees, or other taxes of any nature, including interest and penalties, that may apply to the charges billed to the End User under this Attachment.

## 4.0 Product Specific Service Delivery Provisions

4.1 For CLEC Non-CATS Messages and California 900/976 Messages billed to CLEC End Users that <u>AT&T-2STATE</u> forwards to CLEC, <u>AT&T-2STATE</u> shall calculate the amount due based on the following formula:

Rated Value of Non-CATS Messages and California 900/976 Messages

- Rejected/Unbillable Messages
- Recharges
- Billing Charges
- = Amount Due AT&T-2STATE

- 4.2 As used in Section 4.1 above the following terms are defined as set forth below:
- 4.2.1 Rated Value of Non-CATS Messages and California 900/976 Messages means the total computed charges for Non-CATS Messages and California 900/976 Messages based on the Transporting LEC's schedule of rates.
- 4.2.2 Rejected Messages means the rated value of Non-CATS Messages and California 900/976 Messages that failed to pass the industry standard edits and were returned to <u>AT&T-2STATE</u>.
- 4.2.3 Unbillable Messages means the rated value of Non-CATS Messages and California 900/976 Messages that were not billable to a CLEC End User because of missing information in the billing record or other billing error, not the result of an error by CLEC or CLEC's CMDS Host, that are returned in a timely fashion to <u>AT&T-2STATE</u>.
- 4.2.4 Recharges means the rated value of California 900/976 Messages billed to a CLEC End User but which CLEC adjusts off the End User's bill consistent with the allowable adjustments set forth in <a href="AT&T CALIFORNIA">AT&T CALIFORNIA</a>'s Tariff Schedule Cal. P.U.C. No. 9.5.3.C.4.d (1),(2),(3). Recharges shall be returned to <a href="AT&T-2STATE">AT&T-2STATE</a> on the next scheduled transmission following the issuance of the adjustment to the End User and shall be in EMI industry standard format. CLEC acknowledges that <a href="AT&T-2STATE">AT&T-2STATE</a> shall be recoursing all such Recharges to the underlying provider of the information service being adjusted. CLEC agrees to reasonably cooperate with <a href="AT&T-2STATE">AT&T-2STATE</a> in response to requests from the underlying information provider for additional information concerning an adjustment issued by the CLEC.
- 4.2.5 Billing Charges means the CLEC per message billing rate, as set forth in the Pricing Schedule, times the number of Non-CATS Messages and California 900/976 Messages forwarded by AT&T-2STATE.
- 4.3 For <u>AT&T-2STATE</u> Non-CATS messages billed to <u>AT&T-2STATE</u> End Users that CLEC forwards to <u>AT&T-2STATE</u>, CLEC shall calculate the amount due based on the following formula:

Rated Value of <u>AT&T-2STATE</u> Non-CATS Messages

- Unbillable Messages
- Unratable California 900/976 Messages
- Billing Charges
- Amount Due CLEC
- 4.4 As used in Section 4.3 above the following terms are defined as set forth below:
- 4.4.1 Rated Value of <u>AT&T-2STATE</u> Non-CATS Messages means the total computed charges for <u>AT&T-2STATE</u> Non-CATS Messages based on CLEC's schedule of tariffed rates.
- 4.4.2 Unbillable Messages means the rated value of <u>AT&T-2STATE</u> Non-CATS Messages that were not billable to a <u>AT&T-2STATE</u> End User because of missing information in the billing record or other billing error, not the result of an error by <u>AT&T-2STATE</u>, that are returned by <u>AT&T-2STATE</u> in a timely fashion to CLEC.

- 4.4.3 Unratable California 900/976 Messages means the estimated value of California 900/976 Messages, originating from a CLEC End User's Telephone Number that:
- 4.4.3.1 CLEC fails to record and/or transmit to AT&T-2STATE or
- 4.4.3.2 <u>AT&T-2STATE</u> cannot rate because of missing or inaccurate information in the unrated billing record due to an error by CLEC. The Parties agree to exercise good faith efforts to estimate the value of such messages within 30 calendar days of discovery of the unratable condition.
- 4.4.4 Billing Charges means the <u>AT&T-2STATE</u> per message billing rate, as set forth in the Pricing Schedule, times the number of <u>AT&T-2STATE</u> Non-CATS Messages received by <u>AT&T-2STATE</u>.
- 4.5 Within fifteen (15) Business Days following the end of each calendar month, <u>AT&T-2STATE</u> shall provide CLEC with a Non-CMDS Outcollect Report. The report shall include the following information:
- 4.5.1 CLEC Non-CATS Messages and California 900/976 Messages (by number and associated rated value) forwarded by <u>AT&T-2STATE</u>;
- 4.5.2 CLEC Non-CATS Messages and California 900/976 (by number and associated rated value) returned to AT&T-2STATE as Rejected, Unbillable Messages or Recharges;
- 4.5.3 Amount due AT&T-2STATE, as set forth in Section 4.1 above.
- 4.6 Within fifteen (15) Business Days following the end of each calendar month, CLEC shall provide AT&T-2STATE with a report. The report shall include the following information:
- 4.6.1 <u>AT&T-2STATE</u> Non-CATS Messages and California 900/976 Messages (by number and associated rated value) forwarded by CLEC;
- 4.6.2 <u>AT&T-2STATE</u> Non-CATS Messages and California 900/976 (by number and associated rated value) returned to CLEC as Rejected, Unbillable Messages or Recharges;
- 4.6.3 Amount due CLEC, as set forth in Section 4.3 above.
- 4.7 Each Party shall have thirty (30) calendar days from receipt of their respective Reports to pay the Amount Due without being subject to a Late Payment Charge. Payments shall be made by check unless otherwise agreed by the Parties.
- 4.7.1 If the due date falls on a Saturday, Sunday or bank holiday, the due date shall be the first non-holiday day following such Saturday, Sunday or bank holiday.
- 4.8 Taxes On Non-CATS Messages:
- 4.8.1 The Party rating calls shall not add on any sales taxes, municipal fee surcharges, or other similar taxes to Non-CATS Messages it sends to the Billing Party on either the daily usage feed or the monthly invoice.

#### 5.0 Limitation of Liability

- 5.1 Except as otherwise provided herein, Limitation of Liability will be governed by the General Terms and Conditions of this Agreement.
- 5.2 <u>AT&T-2STATE</u> assumes no liability for any LEC's or CLEC's receipt of appropriate revenues due to it from any other entity. CLEC agrees that <u>AT&T-2STATE</u> will not be liable to it for damages (including, but not limited to, lost profits and exemplary damages) which may be owed to it as a result of any inaccurate or insufficient information resulting from any entity's actions,

- omissions, mistakes, or negligence and upon which <u>AT&T-2STATE</u> may have relied in preparing settlement reports or performing any other act under this Attachment.
- 5.3 <u>AT&T-2STATE</u> will not be liable for any losses or damages arising out of errors, interruptions, defects, failures, or malfunction of services provided pursuant to this Attachment, including those arising from associated equipment and data processing systems, except such losses or damages caused by the sole negligence of <u>AT&T-2STATE</u>. Any losses or damage for which <u>AT&T-2STATE</u> is held liable under this Attachment will in no event exceed the amount CLEC would have billed <u>AT&T-2STATE</u> per CLEC's existing tariff for the services provided hereunder during the period beginning at the time <u>AT&T-2STATE</u> receives notice of the error, interruption, defect, failure or malfunction, to the time service is restored.
- 5.4 <u>AT&T-2STATE</u> assumes no responsibility with regard to the correctness of the data supplied by CLEC when accessed and used by a Third Party.

# ATTACHMENT RECORDING

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## ATTACHMENT RECORDING

# (Recording, Message Processing And Provision Of Interexchange Carrier Transported Message Detail Attachment)

#### 1. INTRODUCTION

- 1.1 This Attachment sets forth the terms and conditions under which <u>AT&T-13STATE</u> will provide recording, message processing and message detail services to a Facility-Based Provider. The terms and conditions under this Attachment will also apply when the Facility-Based Provider is the Recording Company.
- 1.1.1 AT&T Inc. (AT&T) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
- 1.1.2 <u>AT&T-2STATE</u> As used herein, <u>AT&T-2STATE</u> means <u>AT&T CALIFORNIA</u> and <u>AT&T NEVADA</u>, the applicable AT&T-owned ILEC(s) doing business in California and Nevada.
- 1.1.3 <u>AT&T-13STATE</u> As used herein, <u>AT&T-13STATE</u> means <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T-2STATE</u> and <u>AT&T CONNECTICUT</u> the applicable AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.1.4 <u>AT&T CONNECTICUT</u> As used herein, <u>AT&T CONNECTICUT</u> means The Southern New England Telephone Company, the applicable above listed ILEC doing business in Connecticut.
- 1.1.5 AT&T MIDWEST REGION 5-STATE As used herein, AT&T MIDWEST REGION 5-STATE means Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, The Ohio Bell Telephone Company d/b/a AT&T Ohio, and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the applicable AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio, and Wisconsin.
- 1.1.6 <u>AT&T SOUTHWEST REGION 5-STATE</u> As used herein, <u>AT&T SOUTHWEST REGION 5-STATE</u> means Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas the applicable above listed ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma, and Texas.

#### 2. **DEFINITIONS**

- 2.1 "Access Usage Record" (AUR) a message record which contains the usage measurement reflecting the service feature group, duration and time of day for a message and is subsequently used to bill access to Interexchange Carriers (IXCs).
- 2.2 "Assembly and Editing" the aggregation of recorded customer message details to create individual message records and the verification that all necessary information required ensuring all individual message records meet industry specifications is present.
- 2.3 "Billing Company" the company that bills End Users for the charges incurred in originating and terminating IXC transported calls.
- 2.4 "**Billable Message**" a message record containing details of a completed IXC transported call which is used to bill an end user.
- 2.5 "Centralized Message Distribution System" (CMDS) the national network of private line facilities used to exchange Exchange Message Interface (EMI) formatted billing data between <u>AT&T-13STATE</u> and the Billing Company.
- 2.6 "Data Transmission" the forwarding by <u>AT&T-13STATE</u> of IXC transported toll message detail and/or access usage record detail in EMR format over data lines or a mutually agreed-upon medium to the appropriate Billing Company. End user billable detail must be transmitted via the CMDS Host.
- 2.7 "Exchange Message Interface" (EMI) Industry standard message format as described in accordance with the Telcordia Practice BR010-200-010 developed for the interexchange of telecommunications message information.
- 2.8 "Interexchange Carrier" (IXC) A third party transmission provider that carries long distance voice and non-voice traffic between user locations for a related recurring fee. IXCs provide service interstate and intrastate. In some states IXCs are permitted to operate within a LATA.
- 2.9 "Interexchange Carrier Transported" telecommunications services provided by an IXC or traffic transported by facilities belonging to an IXC.
- 2.10 "Local Access and Transport Area" (LATA) service areas defined in FCC Docket 78-72.
- 2.11 "Message Processing" the creation of individual EMI formatted billable message detail records from individual recordings that reflect specific billing detail for use in billing the End User and/or access usage records from individual recordings that reflect the service feature group, duration and time of day for a message, Carrier Identification Code, among other fields, for use in billing access to the Interexchange Carriers. Message Processing includes performing CMDS online edits required to ensure message detail and access usage records are consistent with CMDS specifications.
- 2.12 "Originating Local Exchange Carrier Company" the company whose local exchange telephone network is used to originate calls thereby providing originating exchange access to IXCs.
- 2.13 "Provision of Message Detail" the sorting of all billable message detail and access usage record detail by Revenue Accounting Office, Operating Company Number or Service Bureau, splitting of data into packs for invoicing, and loading of data into files for data transmission to CLEC for those records created internally or received from other Local

- Exchange Carrier Companies or Interexchange Carriers through <u>AT&T-13STATE</u>'s internal network or national CMDS.
- 2.14 "**Record**" a logical grouping of information as described in the programs that process information and create the data files.
- 2.15 "**Recording**" the creation and storage on a mutually agreed-upon medium of the basic billing details of a message in Automatic Message Accounting (AMA) format converted to EMI layout.
- 2.16 "Service Switching Point" (SSP) a signaling point that can launch queries to databases and receive/interpret responses used to provide specific customer services.
- 2.17 "**Recording Company**" the company that performs the functions of recording and message processing of Interexchange Carrier (IXC) transported messages and the provision of message detail.
- 2.18 "Switching Control Point" (SCP) the real time database system that contains routing instructions for 800 calls. In addition to basic routing instructions, the SCP may also provide vertical feature translations, i.e., time of day, day of week routing, out of area screening and/or translation of the dialed 800 number to its assigned working telephone number.
- 2.19 "800 SCP Carrier Access Usage Summary Record" (SCP Record) a summary record which contains information concerning the quantity and types of queries launched to an AT&T-13STATE SCP.
- 2.20 "Terminating Local Exchange Carrier Company" the company whose local exchange telephone network is used to terminate calls thereby providing terminating exchange access to IXCs.

#### 3. RESPONSIBILITIES OF THE PARTIES

- 3.1 <u>AT&T-13STATE</u> will record all IXC transported messages for CLEC carried over all Feature Group Switched Access Services that are available to <u>AT&T-13STATE</u> provided recording equipment or operators. Unavailable messages (i.e., certain operator messages that are not accessible by <u>AT&T-13STATE</u>-provided equipment or operators) will not be recorded. The recording equipment will be provided at locations selected by <u>AT&T-13STATE</u>.
- 3.2 <u>AT&T-13STATE</u> will perform assembly and editing, message processing and provision of applicable access usage record detail for IXC transported messages if the messages are recorded by <u>AT&T-13STATE</u>.
- 3.3 <u>AT&T-13STATE</u> will provide access usage records that are generated by <u>AT&T-13STATE</u>.
- 3.4 Assembly and editing will be performed on all IXC transported messages recorded by <u>AT&T-13STATE</u>, during the billing period established by <u>AT&T-13STATE</u> and selected by CLEC.
- 3.5 Standard EMI record formats for the provision of billable message detail and access usage record detail will be established by <u>AT&T-13STATE</u> and provided to CLEC.
- 3.6 Recorded billable message detail and access usage record detail will not be sorted to furnish detail by specific end users, by specific groups of end users, by office, by feature group or by location.

- 3.7 <u>AT&T-13STATE</u> will provide message detail to CLEC in data files, (a File Transfer Protocol or Connect:Direct "NDM"), or any other mutually agreed upon process to receive and deliver messages using software and hardware acceptable to both parties.
- 3.8 CLEC will identify separately the location where the data transmissions should be sent (as applicable) and the number of times each month the information should be provided, except for <u>AT&T-2STATE</u>. For <u>AT&T-2STATE</u>, CLEC will identify the location and number of times each month the information should be provided via Attachment Data Exchange's Technical Requirements Form document. <u>AT&T-13STATE</u> reserves the right to limit the frequency of transmission to existing <u>AT&T-13STATE</u> processing and work schedules, holidays, etc.
- 3.9 <u>AT&T-13STATE</u> will determine the number data files required to provide the access usage record detail to CLEC.
- 3.10 Recorded billable message detail and/or access usage record detail previously provided CLEC and lost or destroyed through no fault of <u>AT&T-13STATE</u> will not be recovered and made available to CLEC except on an individual case basis at a cost determined by <u>AT&T-13STATE</u>.
- 3.11 When <u>AT&T-13STATE</u> receives rated billable messages from an IXC or another Local Exchange Carrier (LEC) that are to be billed by CLEC, <u>AT&T-13STATE</u> will forward those messages to CLEC.
- 3.12 <u>AT&T-13STATE</u> will record the applicable detail necessary to generate access usage records and forward them to CLEC for its use in billing access to the IXC.
- 3.13 When CLEC is the Recording Company, the CLEC agrees to provide its recorded billable messages detail and access usage record detail data to <u>AT&T-13STATE</u> under the same terms and conditions of this Attachment.

#### 4. BASIS OF COMPENSATION

4.1 <u>AT&T-13STATE</u> as the Recording Company, agrees to provide recording, assembly and editing, message processing and provision of message detail for Access Usage Records (AURs) ordered/required by the CLEC in accordance with this Attachment on a reciprocal, no-charge basis. CLEC, as the Recording Company, agrees to provide any and all Access Usage Records (AURs) required by <u>AT&T-13STATE</u> on a reciprocal, no-charge basis. The Parties agree that this mutual exchange of records at no charge to either Party shall otherwise be conducted according to the guidelines and specifications contained in the Multiple Exchange Carrier Access Billing (MECAB) document.

#### 5. LIABILITY

- 5.1 Except as otherwise provided herein, neither Party shall be liable to the other for any special, indirect, or consequential damage of any kind whatsoever. A Party shall not be liable for its inability to meet the terms of this Agreement where such inability is caused by failure of the first Party to comply with the obligations stated herein. Each Party is obliged to use its best efforts to mitigate damages.
- 5.2 When either Party is notified that, due to error or omission, incomplete data has been provided to the non-Recording Company, each Party will make reasonable efforts to locate and/or recover the data and provide it to the non-Recording Company at no additional

- charge. Such requests to recover the data must be made within sixty (60) calendar days from the date the details initially were made available to the non-Recording Company. If written notification is not received within sixty (60) calendar days, the Recording Company shall have no further obligation to recover the data and shall have no further liability to the non-Recording Company.
- 5.3 If, despite timely notification by the non-Recording Company, message detail is lost and unrecoverable as a direct result of the Recording Company having lost or damaged tapes or incurred system outages while performing recording, assembly and editing, rating, message processing, and/or transmission of message detail, both Parties will estimate the volume of lost messages and associated revenue based on information available to it concerning the average revenue per minute for the average interstate and/or intrastate call. In such events, the Recording Company's liability shall be limited to the granting of a credit adjusting amounts otherwise due from it equal to the estimated net lost revenue associated with the lost message detail.
- Each Party will not be liable for any costs incurred by the other Party when transmitting data files via data lines and a transmission failure results in the non-receipt of data.
- 5.5 Each Party agrees to defend, indemnify, and hold harmless the other Party from any and all losses, damages, or other liability, including attorney fees, that it may incur as a result of claims, demands, or other suits brought by any party that arise out of the use of this service by the other Party, its customers or end users.
- 5.6 Each Party also agrees to release, defend, indemnify and hold harmless the other Party from any claim, demand or suit that asserts any infringement or invasion of privacy or confidentiality of any person(s), caused or claimed to be caused, directly or indirectly, by the Party's employees and equipment associated with provision of this service. This includes, but is not limited to suits arising from disclosure of any customer specific information associated with either the originating or terminating numbers used to provision this service.
- 5.7 Each Party also agrees to release, defend, indemnify and hold harmless the Recording Company from any claim, demand or suit to perform under this Agreement should any regulatory body or any State or Federal Court find the existing terms of this contract to either be illegal, unenforceable, against public policy, or improper for the Recording Company.
- 5.8 Each Party makes no representations or warranties, express or implied, including but not limited to any warranty as to merchantability or fitness for intended or particular purpose with respect to services provided hereunder. Additionally, each Party assumes no responsibility with regard to the correctness of the data supplied when this data is accessed and used by a third party.

**Pricing Schedule** 

## 1.0 Pricing Schedule

- 1.1 This Attachment sets forth the pricing terms and conditions. The rate tables included in this Attachment may be divided into categories. These categories are for convenience only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.
- 1.2 Replacement of Non-Interim Rates
- 1.2.1 Certain of the current rates, prices and charges set forth in this Agreement may have been established by the Commission ("Commission-established "Current Rate(s)"). All rates included in this Agreement that are not specifically excluded from treatment under this Section 1.2, or that are not marked as interim or as "TBD" (To Be Determined) shall be considered Commissionestablished Current Rates. If, during the Term of this Agreement the Commission or the FCC modifies a Commission-established Current Rate(s) in an order or docket that is established by the Commission or FCC to be generally applicable (i.e. not an order or docket relating only to a specific complaint or interconnection agreement arbitration) to the Interconnection Services, either Party may provide written notice ("Rate Change Notice") to the other Party, after the effective date of such order, that it wishes for the modified Commission-established Non-Interim Rate(s), ("Modified Rate(s)") to replace and supersede the Commission-established Current Rate(s) already set forth in this Agreement. Following such Rate Change Notice by either Party, and without the need for any written amendment or further Commission action, CLEC's billing tables will be updated to reflect (and CLEC shall pay) the Modified Rate(s), pursuant to timeframes as specifically set forth in Section 1.2.1.1 below and Section 1.2.1.3 below, and the Modified Rate(s) will be deemed effective between the Parties as provided in Section 1.2.1.1 below and Section 1.2.1.3 below. Nonetheless, the Parties shall negotiate a conforming amendment which shall reflect that the Commission-established Current Rate(s) were replaced by the Modified Rate(s), and shall submit such amendment to the Commission for approval. In addition, as soon as is reasonably practicable after such Rate Change Notice, each Party shall issue to the other Party any adjustments that are necessary to reflect that the Modified Rate(s) became effective between the Parties as provided:
- 1.2.1.1 If the Rate Change Notice is issued by a Party within ninety (90) calendar days after the effective date of any such order, the Modified Rate(s) will be deemed effective between the Parties as of the effective date of the order, and <u>AT&T-13STATE</u> will issue any adjustments that are appropriate (e.g., billing of additional charges, billing credit adjustments) to retroactively true-up the Modified Rate(s) with the Commission-established current Rate(s) for the period after the effective date of the order, in accordance herewith.
- 1.2.1.2 In the event that neither Party issues a Rate Change Notice to the other Party with respect to an order, the Commission-established Non-Interim Rate(s) set forth in the Agreement shall continue to apply, notwithstanding the issuance of that order.
- 1.2.1.3 In the event that a Party issues a Rate Change Notice under this Section 1.2 above, but not within ninety (90) calendar days after the effective date of the order, then the Modified Rate(s) will be deemed effective between the Parties as of the date the amendment incorporating such Modified Rate(s) into the Agreement is effective between the Parties (following the date the amendment is approved or is deemed to have been approved by the state commission), and shall apply, on a prospective basis only, upon the amendment effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Commission-established Current Rate(s) with the Modified Rate(s) if the terms and conditions of this Section

- 1.2 above were not part of an approved and effective agreement between the Parties at the time the order became effective, either Party may still give a Rate Change Notice, and the Modified Rate(s) shall be effective as of the date the Parties' Agreement (containing this Section 1.2,) becomes effective (following the date the Agreement is approved or deemed to have been approved by the Commission) and shall apply, beginning on the Agreement's effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Commission-established current Rate(s) with the Modified Rate(s) for any period prior to the effective date of the Agreement containing this Section 1.2 above.
- 1.3 Replacement of Interim Rates
- 1.3.1 Certain of the rates, prices and charges set forth in this Agreement may be denoted as interim rates ("Current Interim Rates"). Upon the effective date of a Commission Order establishing non-interim rates for any rates, prices, charges, Interconnection Services specifically identified herein as interim, either Party may, within ninety (90) calendar days after the effective date of such Commission order, provide written notice ("Replacement Rate Notice") to the other Party that it wishes to obtain the new Commission-established rate(s) ("Replacement Rates") shall replace and supersede the Interim Rate counterpart(s) in this Agreement. Following such Replacement Rate Notice, and without the need for any formal amendment or further Commission action, <a href="https://doi.org/10.1007/ntertail-10.2007/ntertail
- 1.3.2 If the Replacement Rate Notice is given within ninety (90) calendar days after the effective date of such order, then the Replacement Rate(s) shall apply as of the effective date of the order and will issue any adjustments that are appropriate (e.g., billing of additional charges, billing credit adjustments) to retroactively true-up the Replacement Rates with the Interim Rates for the period after the effective date of this Agreement, in accordance herewith.
- 1.3.3 In the event that neither Party issues a Rate Notice to the other Party with respect to an order, the Interim Rate(s) set forth in the Agreement shall continue to apply, notwithstanding the issuance of that order.
- 1.3.4 In the event that a Party issues a Rate Notice under this Section 1.3 above, but not within ninety (90) calendar days after the effective date of the order, then the Replacement Rate(s) will be deemed effective between the Parties as of the date the amendment incorporating such Replacement Rate(s) into the Agreement is effective between the Parties (following the date the amendment is approved or is deemed to have been approved by the Commission), and shall apply, upon the amendment effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the Current Interim Rate(s) with the Replacement Rate(s) for any period prior to the effective date of such amendment.
- 1.3.5 In the event the terms and conditions of this Section 1.3 above were not part of an approved and effective agreement between the Parties at the time the order became effective, either Party may still give a Replacement Rate Notice, and the Replacement Rate(s) shall be effective as of the date the Parties' Agreement (the Agreement containing this Section 1.3 above) becomes effective (following the date the Agreement is approved or deemed to have been approved by the Commission) and shall apply, beginning on the Agreement's effective date, on a prospective basis only. Further, the Party shall be foreclosed from replacing or otherwise superseding the

- Current Interim Rate(s) with the Replacement Rate(s) for any period prior to the effective date of the Agreement containing this Section 1.3 above.
- 1.4 Notice to Adopting CLECs
- 1.4.1 Notwithstanding anything to the contrary in this Pricing Schedule and Agreement, in the event that any other CLEC should seek to adopt the Agreement pursuant to Section 252(i) of the Act ("Adopting CLEC"), the Adopting CLEC would only be entitled to the current and/or interim rates set forth in this Agreement as of the date that the MFN'd Agreement provisions become effective between <a href="AT&T-13STATE">AT&T-13STATE</a> and the Adopting CLEC (i.e. following the date the Commission approves or is deemed to have approved the Adopting CLEC's Section 252(i) adoption ("MFN Effective Date")) and on a prospective basis only. Nothing in this Agreement shall entitle an Adopting CLEC to any retroactive application of any rates under this Agreement to any date prior to the MFN Effective Date and any adopting CLEC is foreclosed from making any such claim hereunder.
- 1.4.2 If ALEC orders a product or service not contained in this Agreement, <u>AT&T-13STATE</u> may reject the order, but will thereupon negotiate in good faith with CLEC to amend this Agreement to allow ordering of such products and services to the extent such product or service is still available at the time of the request and to the extent that <u>AT&T-13STATE</u> is required to provide such product or service pursuant to Section 251 of the Act. <u>AT&T-13STATE</u> may provision such product or service to CLEC (i) at the rates, terms and conditions set forth in <u>AT&T-13STATE</u>'s applicable tariff(s) for the product or service, or, (ii) to the extent there are no tariff rates, terms or conditions available for the product or service in the applicable state, at <u>AT&T-13STATE</u>'s current generic contract rate as published on the AT&T CLEC Online website.
- 1.4.3 If CLEC and <u>AT&T-13STATE</u> cannot agree on rates, terms, and conditions either Party may institute the Dispute Resolution provisions as contained in this Agreement.
- 1.4.4 <u>AT&T-13STATE</u>'s provisioning of orders for such Interconnection Services is expressly subject to this Section, and in no way constitutes a waiver of <u>AT&T-13STATE</u>'s right to charge and collect payment for such products and/or services. Where the rate for an <u>AT&T-13STATE</u> Interconnection Service is identified in this Agreement as a tariffed rate, any changes to the tariff rate shall be automatically incorporated into this Agreement. The issuance of a Commission Order approving such rate change shall be the only Notice required under this Agreement. Provided however, should a tariff or tariff rate, incorporated into this Agreement, be withdrawn or invalidated in any way during the term of this Agreement, the last rate in effect at the time of such withdrawal or invalidation shall continue to apply during the remaining term of this Agreement.
- 1.4.5 The Resale Discount applicable to purchases of Resold Services in each State is the current Commission-approved rate. Any Commission approved or ordered change in the Resale discount for Resold Services shall be automatically incorporated into this Agreement for the state in which such Commission approves or orders the change. The issuance of the Commission Order approving such change shall be the only Notice required under this Agreement.
- 1.5 Establishment of "TBD" Rates
- 1.5.1 When a rate, price or charge in this Agreement is noted as "To Be Determined" or "TBD", the Parties understand and agree that when a rate, price or charge is established by <u>AT&T-13STATE</u> for that Interconnection Service and incorporated into <u>AT&T-13STATE</u>'s current state-specific Generic Pricing Schedule as published on the AT&T CLEC Online website, that rate(s) ("Established Rate") shall automatically apply to the Interconnection Service provided under this

Agreement back to the Effective Date of this Agreement as to any orders CLEC submitted and AT&T-13STATE provisioned for that Interconnection Service without the need for any additional modification(s) to this Agreement or further Commission action. AT&T-13STATE shall provide Written Notice to CLEC of the application of the rate, price or charge that has been established, and the CLEC's billing tables will be updated to reflect (and CLEC will be charged) the Established Rate, and the Established Rate will be deemed effective between the Parties as of the Effective Date of the Agreement. The Parties shall negotiate a conforming amendment which shall reflect the Established Rate that applies to such Product or Service pursuant to this Section 1.5 above, and shall submit such Amendment to the State Commission for approval. In addition, as soon as is reasonably practicable after such Established Rate begins to apply, AT&T-13STATE shall bill CLEC to reflect the application of the Established Rate retroactively to the Effective Date of the Agreement between the Parties.

- 1.5.2 <u>AT&T-13STATE</u>'s provisioning of such orders for such Interconnection Services marked in this Agreement with a rate, price or charge of "To Be Determined" or "TBD" is expressly subject to this Section 1.5 above and in no way constitutes a waiver of <u>AT&T-13STATE</u>'s right to charge and collect payment for such Interconnection Services.
- 1.6 Recurring Charges
- 1.6.1 Unless otherwise identified in the Pricing Tables, where rates are shown as monthly, a month will be defined as a thirty (30) day calendar month. The minimum term for each monthly rated Interconnection Services will be one (1) month. After the initial month, billing will be on the basis of whole or fractional months used. The minimum term for Interconnection Services, if applicable, will be specified in the rate tables included in this Attachment.
- 1.6.2 Where rates are distance sensitive, the mileage will be calculated on the airline distance involved between the locations. To determine the rate to be billed <u>AT&T-13STATE</u> will first compute the mileage using the V&H coordinates method, as set forth in the National Exchange Carrier Association, Inc. Tariff FCC No 4. When the calculation results in a fraction of a mile, <u>AT&T-13STATE</u> will round up to the next whole mile before determining the mileage and applying rates.
- 1.7 Non-Recurring Charges:
- 1.7.1 Where rates consist of usage sensitive charges or per occurrence charges, such rates are classified as "non-recurring charges."
- 1.7.2 Consistent with FCC Rule 51.307(d), there may be non-recurring charges for each 251(c)(3) UNE.
- 1.7.3 When CLEC converts an End-User currently receiving non-complex service from <u>AT&T-13STATE</u>, without any facilities rearrangements to <u>AT&T-13STATE</u>'s network, any normal service order charges and/or nonrecurring charges associated with said additions and/or changes will apply.
- 1.7.4 CLEC shall pay any applicable service order processing/administration charge for each service order submitted by CLEC to <u>AT&T-13STATE</u> to process a request for installation, disconnection, rearrangement, change, or record order.
- 1.7.5 In some cases, Commissions have ordered <u>AT&T-13STATE</u> to separate disconnect costs and installation costs into two separate nonrecurring charges. Accordingly, unless otherwise noted in this Agreement, the Commission-ordered disconnect charges will be applied at the time the

- disconnect activity is performed by <u>AT&T-13STATE</u>, regardless of whether or not a disconnect order is issued by CLEC.
- 1.7.6 Time and Material charges (a.k.a. additional labor charges) are defined in the Price Schedule contained herein.
- 1.7.7 Loop Zone charges are defined in the Price Schedule contained herein.

				Current Non-	Current Non-
			<b>Current Monthly</b>	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Local Loops	Disconnect Loop from inside wiring, per NID	NRBND	N/A		
	2-Wire Analog Zone 1 (Rural)	U21	\$ 71.05		
	2-Wire Analog Zone 2 (Suburban) 2-Wire Analog Zone 3 (Urban)	U21 U21	\$ 31.60 \$ 18.75		
	Conditioning for dB loss from 8db to 5db	UL2	\$ 7.60		
	4-Wire Analog Zone 1(Rural)	U4H	\$ 145.50		
	4-Wire Analog Zone 1 (Kular) 4-Wire Analog Zone 2 (Suburban)	U4H	\$ 64.80		
	4-Wire Analog Zone 3 (Urban)	U4H	\$ 38.80		
	2-Wire Digital Zone 1(Rural)	U2Q	\$ 119.95		
	2-Wire Digital Zone 2 (Suburban)	U2Q	\$ 59.95		
	2-Wire Digital Zone 3 (Urban)	U2Q	\$ 42.55		
	DS1 Loop Zone 1(Rural)	U4D1X	\$ 201.15	\$ 299.10	\$ 117.95
	DS1 Loop Zone 2 (Suburban)	U4D1X	\$ 153.35		
	DS1 Loop Zone 3 (Urban)	U4D1X	\$ 131.85		
	DS3 Loop Zone 1 (Rural)	U4D3X	ICB		
	DS3 Loop Zone 2 (Suburban)	U4D3X	\$ 1,028.05		
	DS3 Loop Zone 3 (Urban)	U4D3X	\$ 783.80	\$ 876.30	\$ 379.52
DSL Capable Loops	500 W 0 W 500 L 7 4 (D 10 W				
2-Wire xDSL Loop	PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural) <sup>M1</sup>	2SLAX	\$ 71.05		
	PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)^1	2SLAX	\$ 31.60		
	PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)^1	2SLAX	\$ 18.75	\$ 41.05	\$ 16.50
	DOD (0. 0.W) DOLL 7 4 (D. 1)44	201.07	A 74.05	Φ 44.05	<b>A</b> 40.50
	PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)^1 PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)^1	2SLCX 2SLCX	\$ 71.05 \$ 31.60		
	PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)**1  PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)**1	2SLCX	\$ 18.75		
	F3D #2 - 2-Wile xD3L Loop - Zone 3 (Orban) - Vi	ZOLUX	φ 10.75	Φ 41.00	φ 10.30
	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)^1	2SLBX	\$ 71.05	\$ 41.05	\$ 16.50
	PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)^1	2SLBX	\$ 31.60		
	PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)^1	2SLBX	\$ 18.75		
	The state of the s			*	
	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)^1	2SLDX	\$ 71.05	\$ 41.05	\$ 16.50
	PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)^1	2SLDX	\$ 31.60	\$ 41.05	\$ 16.50
	PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)^1	2SLDX	\$ 18.75	\$ 41.05	\$ 16.50
	PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural) <sup>^1</sup>	U2F	\$ 71.05		
	PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban) <sup>^1</sup>	U2F	\$ 31.60		
	PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)^1	U2F	\$ 18.75	\$ 41.05	\$ 16.50
	DCD #7. O Miss and CL Large Target 4 (Duran) MA4	2SLFX	ф 74.0F	ф 44.0F	ф 40.50
	PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)^1 PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)^1	2SLFX 2SLFX	\$ 71.05 \$ 31.60		
	PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)**1	2SLFX 2SLFX	\$ 31.60 \$ 18.75		
	1 3D #1 * 2*VVII E XDSL E00P * ZONE 3 (Orban) ***	ZOLI X	ψ 10.73	Ψ 41.03	ψ 10.30
4-Wire xDSL Loop	PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)^1	4SL1X	\$ 145.50	\$ 282.20	\$ 107.95
- THIO XE GE 200P	PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)^1	4SL1X	\$ 64.80		
	PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)^1	4SL1X	\$ 38.80		
	The state of the s		* *************************************	·	
IDSL Capable Loops	IDSL Loop Zone 1 (Rural)	UY5FX	\$ 119.95	\$ 126.65	\$ 66.40
	IDSL Loop Zone 2 (Suburban)	UY5FX	\$ 59.95		
	IDSL Loop Zone 3 (Urban)	UY5FX	\$ 42.55	\$ 126.65	\$ 66.40
Loop Qualification Process	Loop Qualification Process - Mechanized	NR98U	N/A		
	Loop Qualification Process - Manual	NRBXU	N/A		
DSL Conditioning Options	Removal of Repeaters	NRBXV	N/A		
	Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	N/A		
	Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable	NRBNP	N/A		
	Removal of Excessive Bridged Taps and Repeaters Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same	NRBXH	N/A	\$ 901.85	\$ 47.20
	cable)	NRBTV	N/A	\$ 618.00	\$ 32.00
	Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same	INKBIV	N/A	φ 618.00	φ 3∠.00
	location/different cable)	NRBTW	N/A	\$ 235.10	\$ 32.00
	Removal of Excessive Bridged Taps	NRBXW	N/A		
	Internetal of Excessive Diluyeu 1 aps	14110/14	11//	ψ 555.55	Ψ 50.40

Dradint Time	Poto Florent Description	USOCs	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
Product Type	Rate Element Description Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different	USOCS	Recurring Rate	(Initial)	(Additional)
	cable)	NRBNN	N/A	\$ 96.80	\$ 15.20
	Removal of Excessive Bridged Taps and Load Coils	NRBXF	N/A	\$ 1,474.95	\$ 53.00
	Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same				
	Cable)	NRBM8	N/A	\$ 601.35	\$ 22.70
	Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same				
	location/different Cable)	NRBM9	N/A		
	Removal of Load Coils	NRBXZ	N/A		
	Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	N/A		
A CAUDIT TO	Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable	NRBNH	N/A	\$ 136.36	\$ 7.15
Removal of All Bridged Tap RABT - MMP	Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft	NRMRJ	N/A	\$ 351.08	\$0.0
ABT - MMP		NRMRP	N/A N/A		\$0.0
	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRS	N/A N/A		
	Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incrementa  Removal of All Bridged Tap DSL loops >17.5KFt per element incrementa	NRMRM			
OSL Cross Connects		UXRRX	N/A \$ 0.95		\$ 351.08 TE
JSL Cross Connects	DSL Shielded Loop to Collocatior  2-Wire DSL Non-Shielded Cross Connect to Collocatior	UCX92	5 0.95 N/A		
	4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	N/A		
ST	LST performed on CODSLAM Loop	URCLD	N/A		\$ 39.6 N
-51	LST performed on CODSLAW Loop	URCLB	N/A		N,
Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	\$ 1.57	\$ 194.57	
.oop Cross Connects		UCXD2	\$ 1.57 N/A		
	2-Wire Analog Loop to Collocation (without testing)     4-Wire Analog Loop to Collocation	UCXC4	\$ 3.13		
		UCXD4	δ 3.13 N/A		
	4-Wire Analog Loop to Collocation (without testing)	(UCXC2) under	IV/A	\$ 11.29	\$ 39.0
	2-Wire Digital Loop to Collocation	development	\$ 1.57	\$ 80.63	\$ 76.7
	2-vvire Digital Loop to Collocation	(UCXD2) under	Φ 1.57	Φ 00.03	\$ 70.70
	2-Wire Digital Loop to Collocation (without testing)	development	N/A	\$ 65.14	\$ 28.5
	DS1 Loop to Collocation (without testing)	UDLY4	\$ 8.43	\$ 95.45	
	DS3 Loop to Collocation	UCXBX	\$ 18.69		
Sub-loop Unbundling	ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	\$ 1.35	\$0.00	
sub-loop Oriburialing	ECS to SAI subloop charge 2-Wire Analog Zone 1 (Kurai)	U6LAP	\$ 1.14	\$0.00	
	ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	\$ 1.52	\$0.00	
	ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	\$ 24.81	\$0.00	
	ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban	U6LAQ	\$ 12.13	\$0.00	
	ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	\$ 7.22	\$0.00	
	ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	\$ 29.01	\$0.00	
	ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 16.03	\$0.00	
	ECS to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAR	\$ 11.03	\$0.00	
	SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	\$ 24.05	\$0.00	
	SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban	U6LAS	\$ 11.47	\$0.00	
	SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	\$ 6.20	\$0.00	
	SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	\$ 28.25	\$0.00	
	SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$ 15.36	\$0.00	
	SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	\$ 10.01	\$0.00	
	Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	\$ 4.32	\$0.00	
	Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban	U6LAU	\$ 4.02	\$0.00	
	Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	\$ 3.93	\$0.00	
	ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	\$ 2.69	\$0.00	
	ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	\$ 2.28	\$0.00	
	ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	\$ 3.04	\$0.00	
	ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	\$ 49.63	\$0.00	
	ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban	U6LEQ	\$ 24.26	\$0.00	
	ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	\$ 14.44	\$0.00	
		U6LER	\$ 58.02	\$0.00	80
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER U6LER	\$ 58.02 \$ 32.06	\$0.00 \$0.00	
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural) ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$ 32.06	\$0.00	\$0.
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural) ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban) ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LER U6LER	\$ 32.06 \$ 22.06	\$0.00 \$0.00	\$0. \$0.
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural; ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban) ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban) SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural;	U6LER U6LER U6LES	\$ 32.06 \$ 22.06 \$ 48.10	\$0.00 \$0.00 \$0.00	\$0. \$0. \$0.
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural) ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban) ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban) SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural) SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER U6LER U6LES U6LES	\$ 32.06 \$ 22.06 \$ 48.10 \$ 22.93	\$0.00 \$0.00 \$0.00 \$0.00	\$0. \$0. \$0. \$0.
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural; ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban) ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban) SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural;	U6LER U6LER U6LES	\$ 32.06 \$ 22.06 \$ 48.10	\$0.00 \$0.00 \$0.00	\$0. \$0. \$0. \$0. \$0.

				Current Non-	Current Non-	
			Current Monthly	Recurring Rate	Recurring Rate	
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)	
1.00001.1960	SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	\$ 20.02	\$0.00		
	Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	\$ 8.64	\$0.00		
	Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban	U6LEU	\$ 8.04	\$0.00		
	Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	\$ 7.87	\$0.00		
	ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	\$ 1.35	\$0.00	\$0.00	
	ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$ 1.13	\$0.00	\$0.00	
	ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	\$ 1.47	\$0.00	\$0.00	
	ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	\$ 24.82	\$0.00	\$0.00	
	ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban	U6LCQ	\$ 12.13			
	ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	\$ 7.17	\$0.00		
	ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	\$ 29.01	\$0.00		
	ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$ 16.02	\$0.00		
	ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)	U6LCR	\$ 10.98			
	SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	\$ 24.05			
	SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	\$ 11.46			
	SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCS	\$ 6.15			
	SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCT	\$ 28.25			
	SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$ 15.36	\$0.00		
	SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	\$ 9.96			
	Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	\$ 4.32			
	Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$ 4.02		\$0.00	
	Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	\$ 3.93			
	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	\$ 2.70			
	ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$ 2.27	\$0.00		
	ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	\$ 2.94	\$0.00		
	ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGQ	\$ 49.63	\$0.00		
	ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban	U6LGQ	\$ 24.25			
	ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGQ	\$ 14.34		\$0.00	
	ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	\$ 58.03	\$0.00		
	ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$ 32.05			
	ECS to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGR	\$ 21.96			
	SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	\$ 48.10			
	SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$ 22.92	\$0.00		
	SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	\$ 12.30			
	SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	\$ 56.50			
	SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$ 30.72			
	SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	\$ 19.92			
	Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	\$ 8.64			
	Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	\$ 8.04			
	Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGU	\$ 7.87	\$0.00	\$0.00	
Sub-loop Unbundling Cross Connec	Cublana Conse Consent C. Missa Analan New Control Office Origination	LIKOVO	N1/0		¢ 07.00	
	Subloop Cross Connect 2-Wire Analog Non-Central Office Originating Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV2 UKCV4	N/A N/A			
	Subloop Cross Connect 2-Wire Arialog Non-Central Office Originating	UKCZ2	N/A			
		UKCZ4	N/A			
Dedicated Transport (DT)	Subloop Cross Connect 4-Wire DSL Non-Central Office Originating DT-DS1 Interoffice Transport, First Mile	ULNHS	\$ 50.00		\$ 220.00	
Dedicated Transport (DT)		ULNHS	\$ 16.80			
	DT-DS1 Interoffice Transport, Each Additional Mile DT-DS3 Interoffice Transport, First Mile	ULNJS	\$ 815.00		\$ 236.00	
	DT-DS3 Interoffice Transport, First Mile  DT-DS3 Interoffice Transport, Each Additional Mile	ULNJS	\$ 118.00			
	DS1 to Collocation	UCXHX	\$ 8.45			
Dedicated Transport Cross Connect	DS3 to Collocation	UCXJX	UCE ICE			
Dedicated Transport 01033 Connect	DS1 to VG	UM4BX	\$ 180.00			
Multiplexing	DS3 to DS1	UM4BX	\$ 815.00		\$ 813.00	
watapioxilig	Dark Fiber -Interoffice per strand	ULYCX	\$ 40.13			
Dark Fiber	Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	\$ 0.02			
5 a.i 150i	Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	\$ 0.02	NA NA		
	Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	\$ 0.01	NA NA		
	Dark Fiber Cross Connect - Interoffice	UKCJX	\$ 4.32			
	Dark Fiber - Interoffice Inquiry	NR9D6	, T.32	\$ 350.65		
Cross Connects to Point of Access (POA)	2-wire Analog Loop to POA - Method 1	UXRA1	\$ 0.95			
The second to the second of th	2-wire Analog Loop to POA - Method 2	UXRA2	\$ 1.05			
	2-wire Analog Loop to POA - Method 3	UXRA3	\$ 1.05			
	Zeop to . or . monos c		1.00	55.70	₹ 55.10	

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Routine Modifications					
0	Routine Modifications of Existing Facilities	N3RUE	N/A		
Service Order Charges	Manual New - Simple	NRBUQ NRBUO	N/A N/A		N/A N/A
	Manual Change - Simple  Manual Record - Simple	NRBUU	N/A		N/A
	Manual Disconnect - Simple	NRBUW	N/A		N/A
	Manual Expedited - Simple	NRMV1	N/A		N/A N/A
	Manual Customer Not Ready - Simple	NRMV5	N/A		N/A
	Manual Due Date Change or Cancellation - Simple	NRMV3	N/A		N/A
	Manual New - Complex	NRBUR	N/A		N/A
	Manual Change - Complex	NRBUP	N/A		N/A
	Manual Record - Complex	NRBUV	N/A		N/A
	Manual Disconnect - Complex	NRBUX	N/A		N/A
	Manual Expedited - Complex	NRMV2	N/A		N/A
	Manual Customer Not Ready - Complex	NRMV6	N/A		N/A
	Manual Due Date Change or Cancellation - Comple:	NRMV4	N/A		N/A
	Electronic New - Simple	NR9W2	N/A		N/A
	Electronic New - Complex	NRBGX	N/A		N/A
	Electronic Change - Simple	NR9GG	N/A		N/A
	Electronic Change - Complex	NR9G8	N/A		N/A
	Electronic Griange Gomplex  Electronic Record - Simple	NR9GU	N/A		N/A
	Electronic Record - Complex	NR9G7	N/A		N/A
	Electronic Necord - Complex  Electronic Disconnect - Simple	NR9GZ	N/A		N/A
	Electronic Disconnect - Complex	NR9G9	N/A		N/A
	Electronic Expedited - Simple	NRMV7	N/A		N/A
	Electronic Expedited Complex	NRMVX	N/A		N/A
	Electronic Customer Not Ready - Simple	NRMV9	N/A		N/A
	Electronic Customer Not Ready - Complex	NRMVY	N/A		N/A
	Electronic Customer Not Ready - Complex  Electronic Due Date Change or Cancellation Simple	NRMV8	N/A		N/A
	Electronic Due Date Change or Cancellation Complex	NRMVZ	N/A		N/A
	PIC Change Charge	NRBL9	N/A		N/A
	The oriange oriange	MINDLO	14//-	υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ	11/7
Directory Assistance	Directory Assistance (DA) - per call	ZZUO3	\$ 0.40	N/A	N/A
2 il octory / toolotarios	Directory Assistance (DA) - per call	ZZUO4	\$ 0.40		
	Directory Assistance Call Completion (DACC) - per cal	ZZUO7	\$ 0.15		
	National Directory Assistance (NDA)	ZZUO5	\$ 0.65		
	National Directory Assistance (NDA)	ZZUO6	\$ 0.65	N/A	
	Directory Assistance Non-Pub Emergency Service	N/A	\$ 2.00		
	Directory Assistance - Branding - Initial/Subsequent Load		N/A		
	Directory Assistance - Branding - per call	ZZUCB	\$ 0.03	N/A	N/A
	Directory Assistance - Rate Reference Initial Loac	NRBDL	N/A	\$ 5,000.00	N/A
	Directory Assistance - Rate Reference Subsequent Loac	NRBDM	N/A		\$ 1,500.00
	Directory Assistance Listings (DAL)-Initial Load, per listing	N/A	N/A		N/A
	Directory Assistance Listings (DAL)-Update, per listing	N/A	N/A		N/A
	Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	N/A	\$ 2.10		N/A
	Business Category Search (BCS)	ZZUOB	\$ 0.65	N/A	N/A
	Reverse Directory Assistance (RDA)	ZZUO8	\$ 0.65	N/A	N/A
	Reverse Directory Assistance (RDA)	ZZUO9	\$ 0.65	N/A	
Operator Services	Operated Services - Fully Automated Call Processing (Per completed automated call	ZZU01	0.15	N/A	
	Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	\$ 0.030	N/A	
				147	147
Emergency Services	For each DS0 E911 Trunk Terminated		\$ 22.86	\$ 312.00	\$ 312.00
Miscellaneous	NXX Migration - Migration Charge per NXX	N/A	N/A		N/A
	Provision of Message Detail a.k.a. Daily Usage File (DUF)	ASBS	\$ 0.000289	N/A	
BCR	Per interstate local message	N/A	\$ 0.08		
	Per local message	N/A	\$ 0.05	N/A	
Hosting	Billable Message Records and /or access usage records - per Record Charge	N/A	\$ 0.0030	N/A	
	Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	N/A	\$ 0.002	N/A	
	Hosting: Per Record Charge For Full Status RAO Company-National CMDS Networl	N/A	\$ 0.005	N/A	N/A
	Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Networl	N/A	\$ 0.007	N/A	N/A
	Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Networl	N/A	\$ 0.010	N/A	N/A

				Current Non-	Current Non-
			Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Clearinghouse	CH processing charge for service - per originated CH record	N/A	\$ 0.020	N/A	N/A
	CH billing message - per message	N/A	\$ 0.050	N/A	N/A
Maintenance of Service Charges & Non-Productive					
Dispatch	Basic Time - per half hour	MVV	N/A		\$ 34.25
	Overtime - per half hour	MVV	N/A		\$ 43.10
	Premium Time - per half hour	MVV	N/A		
Time and Materials Charges	Basic Time - per half hour	ALK	N/A		
	Basic Time - per half hour	ALT	N/A		
	Basic Time - per half hour	ALH	N/A		\$ 34.25
	Overtime - per half hour	ALK	N/A		
	Overtime - per half hour	ALT	N/A N/A		
	Overtime - per half hour	ALH			
	Premium Time - per half hour	ALK	N/A		
	Premium Time - per half hour	ALT	N/A		
Dalas and Durat (Charactura)	Premium Time - per half hour Poles (\$/attachment/yr.)* ##	ALH	N/A \$ 1.68	\$ 106.55	\$ 51.90
Poles and Duct (Structure)	Poles (\$/attachment/yr.)* ##		\$ 1.68		
	Per Foot Conduit Occupancy Food ##				
	Per Foot Conduit Occupancy Fees ##		e 0.70		
	Full Duct (\$/ft/yr.)		\$ 0.70		
	Half Duct (\$/ft/yr)		\$ 0.35		
Contract Administration Fee				\$ 125.00	
Administrative Record-Keeping Fee				\$ 125.00 \$ 125.00	
Administrative Record-Reeping Fee				\$ 125.00	
			5 Times the Annual		
	Unauthorized Attachment Fee		Rate per Pole		
	Ortidation200 / Madorimonk F Oc		5 Times the Annual		
			Rate per Conduit		
	Unauthorized Occupancy Fee		Foot		
	* For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space,				
	or fraction thereof, rendered unusable by the attachment's presence.				
	## Note: All pole and conduit license fees are for a period of one year from January 1 thru December 31,				
	effective January 1, 2005 and billable semi-annually in advance in January and July of each year.				
	New rates will be communicated to CLEC no later than November 1st for the succeeding year.				
TRANSIT SERVICE					
	Zone 1 Rural	USAGE	\$ 0.002251		
	Zone 2 Urban	USAGE	\$ 0.002152		
	Zone 3 Suburban	USAGE	\$ 0.002137		
	OCA (Optional Calling Area)	USAGE	\$ 0.00400		
	Out of region	USAGE	\$ 0.006000		
INTERCARRIER COMPENSATION					
Rate for All ISP-Bound and Section 251(b)(5) Traffic as					
per FCC 01-131, per MOU		ZZUR2	\$ 0.0007		
Optional EAS Transport and Termination per MOU		ZZUR2	\$ 0.016000		
RESALE					
BUSINESS					
LOCAL EXCHANGE SERVICE					
	Business 1 Party		14.50%		
	Business - Multi-Line Hunting		14.50%		
	Business Measured		14.50%		
	Business Measured (HTG Class of Service)		14.50%	14.50%	
	Customer Owned Pay Telephone Service		14.50%		
			14.50%		
	Line Amplifier		14.50%	14.50/6	
	Line Amplifier  Message Register Equipment		14.50%		
				14.50%	
	Message Register Equipment		14.50%	14.50% 14.50%	

Dradiust Time	Data Elawant Dagarinti	Heor-	Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
EXPANDED LOCAL CALLING					
	Mandatory EAS		14.50%		
	MetroPlus		14.50%	14.50%	
VERTICAL SERVICES					
VERTICAL SERVICES	Auto Redial		14.50%	14.50%	
	Call Blocker		14.50%		
	Call Forwarding		14.50%	14.50%	
	Call Forwarding - Busy Lin∈		14.50%		
	Call Forwarding - Busy Line/Don't Answer		14.50%		
	Call Forwarding - Don't Answer		14.50%		
	Call Return		14.50%		
	Call Trace Call Waiting		14.50% 14.50%		
	Calling Name		14.50%		
	Calling Number		14.50%		
	Personalized Ring (1 dependent number		14.50%		
	Personalized Ring (2 dependent numbers - 1st number		14.50%		
	Personalized Ring (2 dependent numbers - 2nd number		14.50%	14.50%	
	Priority Call		14.50%		
	Remote Access to Call Forwarding		14.50%		
	Selective Call Forwarding		14.50%		
	Simultaneous Call Forwarding		14.50%		
	Speed Calling		14.50%	14.50%	
	Three Way Calling		14.50%	14.50%	
DID					
טוט	DID (First Block of 100 - Category 1)		14.50%	14.50%	
	DID (First Block of 10 - Category 1)		14.50%		
	DID (Ea. adl. block of 10 after first 10 - Category 1)		14.50%		
	DID (Ea. adl. block of 100 after first 100 - Category 2)		14.50%	14.50%	
	DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		14.50%		
	DID (with Multifrequency)		14.50%		
	DID (with Dual-Tone Multifrequency)		14.50%		
	DID (1st 10 Trunks or access lines)		14.50%		
	DID (11th thru 50th trunk or network access line)		14.50%		
	DID (51st trunk or network access line)		14.50%	14.50%	
TRUNKS					
TRUMO	Analog Trunks		14.50%	14.50%	
	Digital Trunks		14.50%		
	PBX Dormitory Trunks		14.50%		
AIN					
	Area Wide Networking		14.50%		
	Caller Intelidata		14.50%		
	Disaster Routing Service		14.50%		
	Intelligent Redirectsm Intellinumber		14.50% 14.50%		
	Positive ID		14.50%		
	. 5510 ID		17.5070	17.5076	
OTHER					
	Bundled Telecommunications Services (e.g., the Works)		14.50%		
	Busy Out Arrangement		14.50%		
	Conference Telephone Service		14.50%		
	Customer Alerting Enablement		14.50%		
	Grandfathered Services		14.50%		
	Hot Line		14.50%		
	Hunting		14.50%		
	Improved Transmission Intercept Referral Service		14.50% 14.50%		

Broduct Turns	Pote Flament Deceription	USOCs	Current Monthly	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
Product Type	Rate Element Description  Night Number associated with Telephone Number	USOCS	Recurring Rate 14.50%	(Initial) 14.50%	(Additional)
	Night Number associated with relephone Number  Night Number associated with a Termina		14.50%	14.50%	
	Promotions (Greater than 90 days)		14.50%	14.50%	
	Telebranch®		14.50%	14.50%	
	Preferred Number Service		14.50%	14.50%	
	Second Line Control		14.50%	14.50%	
	TouchTone		14.50%	14.50%	
	Voice Dial		14.50%	14.50%	
	Warm Line		14.50%	14.50%	
Data Services					
dia del vices	Gigabit Ethernet Metropolitan Area Network (GigaMAN		14.50%	14.50%	
	PBX Trunks		14.50%	14.50%	
	Multi-Service Optical Network (MON )		14.50%	14.50%	
	OCn-PTP		14.50%	14.50%	
	DS3		14.50%	14.50%	
ODA					
SDN	Digilinesm (ISDN BRI)		14.50%	14.50%	
	Select Video Plus®		14.50%	14.50%	
	Smart Trunks (ISDN PRI)		14.50%	14.50%	
	SuperTrunk		14.50%	14.50%	
OLL					
OLL	IntraLata MTS		14.50%	14.50%	
	MaxiMizer 800®		14.50%	14.50%	
	OutWATS		14.50%	14.50%	
	800 Service		14.50%	14.50%	
OPTIONAL TOLL CALLING PLANS					
OF HONAL TOLL CALLING FLAINS	1+ SAVERsm		14.50%	14.50%	
	Designated Number Service (1+SAVER Directsm)		14.50%	14.50%	
	Circle Saver		14.50%	14.50%	
	Circle Saver Trial Plan (Fort Smith Lata Only)		14.50%	14.50%	
	Community Calling Service		14.50%	14.50%	
	Extended Community Saver		14.50%	14.50%	
PLEXAR®					
LEXAR®	Plexar I®		14.50%	14.50%	
	Plexar II®		14.50%	14.50%	
	FIEXAL III		14.50 %	14.50 /6	
PRIVATE LINE					
	Analog Private Lines		14.50%	14.50%	
	Announcement Distribution Services		14.50%	14.50%	
	DOVLink		14.50%	14.50%	
	Foreign Exchange Service		14.50%	14.50%	
	Foreign Serving Office Frame Relay		14.50% 14.50%	14.50%	
			14.50% 14.50%	14.50%	
	Group Alerting Services			14.50%	
	MegaLink I® MegaLink II®		14.50% 14.50%	14.50% 14.50%	
	MegaLink III®		14.50% 14.50%	14.50% 14.50%	
	MicroLink I®		14.50%	14.50%	
	MicroLink I®		14.50%	14.50%	
	Public Response Calling Service		0.145		
DECIDENCE					
RESIDENCE OCAL EXCHANGE SERVICE					
LOCAL LAGIANGE GERVICE	Life Line and Link Up America Services		14.50%	14.50%	
			14.50%	14.50%	
	Residence 1 Party		14.50 %	14.50%	
	Residence 1 Parry Residence Measured Service Connections, Moves and Changes		14.50% 14.50% 14.50%	14.50% 14.50% 14.50%	

Post Lot Torre	Du Florence Description		Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type EXPANDED LOCAL CALLING	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
EXPANDED LOCAL CALLING	Evaporded Local Calling (Mandatan)		14 500/	11 500/	
	Expanded Local Calling (Mandatory)  MetroPlus		14.50% 14.50%	14.50% 14.50%	
	IVIELIOFIUS		14.50%	14.50%	<u> </u>
VERTICAL SERVICES					
VERTIFICATE CERTIFICE	Auto Redial		14.50%	14.50%	
	Call Blocker		14.50%	14.50%	
	Call Forwarding		14.50%	14.50%	
	Call Forwarding - Busy Line		14.50%	14.50%	
	Call Forwarding - Busy Line/Don't Answei		14.50%	14.50%	
	Call Forwarding - Don't Answei		14.50%	14.50%	
	Call Return		14.50%	14.50%	
	Call Trace		14.50%	14.50%	
	Call Waiting		14.50%	14.50%	
	Calling Name		14.50%	14.50%	
	Calling Number		14.50%	14.50%	
	ComCall®		14.50%	14.50%	
	Personalized Ring (1 dependent number		14.50%	14.50%	
	Personalized Ring (2 dependent numbers - 1st number		14.50%	14.50%	
	Personalized Ring (2 dependent numbers - 2nd number		14.50%	14.50%	
	Priority Call		\$ 0.145		
	Remote Access to Call Forwarding		\$ 0.14		1
	Selective Call Forwarding			\$ 0.14	1
	Simultaneous Call Forwarding		\$ 0.14	\$ 0.14	1
	Speed Calling		\$ 0.14	\$ 0.14	
	Three Way Calling		\$ 0.14	\$ 0.14	1
	, ,				
ISDN					
	Digiline		\$ 0.145	\$ 0.14	
OTHER					<u> </u>
	Bundled Telecommunications Services (e.g., the Works)		14.5%	14.5%	
	Conference Telephone Service		14.5%	14.5%	
	Customer Alerting Enablement		14.5%	14.5%	
	Grandfathered Services		14.5%	14.5%	
	Hot Line		14.5%	14.5%	
	Improved Transmission		14.5%	14.5%	
	Intercept Referral Service		14.5%	14.5%	
	Local Operator Assistance Service		14.5%	14.5%	
	Promotions (Greater than 90 days)		14.5%	14.5%	
	Preferred Number Service		14.5%	14.5%	
	Second Line Control		14.5%	14.5%	
	TouchTone		14.5%	14.5%	
	Voice Dial		14.5%	14.5%	
	Warm Line		14.5%	14.5%	<b></b>
					<u> </u>
OTHER (Resale)					
	Directory Assistance / Operator Services				
	Directory Assistance Services		14.50%	NA	
	Local Operator Assistance Service		14.50%	NA	N/
	National Directory Assistance (NDA), per cal	ZZUO5	#0.0F	NA	N.A
	National Directory Assistance (NDA), per cal	ZZU05 ZZU06	\$0.65 \$0.65	NA NA	
	Reverse Directory Assistance (RDA), per cal	ZZU08	\$0.65	NA NA	
	Reverse Directory Assistance (RDA), per call	ZZU09	\$0.65	NA NA	
	Business Category Search (BCS), per call	ZZUOB	\$0.65	NA NA	
	Directory Assistance Call Completion (DACC), per cal	ZZUO7	\$0.15	NA NA	
					:
	OS/DA Automated Call Greeting and References / Rates				
	Branding - Initial/Subsequent Load, per switch		NA		
			00.00		NI.
	Brand and Reference/Rate Look Up, per OS/DA cal	ZZUCB	\$0.03	NA NA	
	Brand and Reference/Rate Look Up, per OS/DA cal Rate Reference Initial Load, per state, per OCN Rate Reference Subsequent Load, per state, per OCN	NRBDL NRBDM	\$0.03 NA NA		N/

Product Type	Rate Element Description	USOCs	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
TOLL					
	Home 800sm		14.5%	14.5%	
	IntraLATA MTS		14.5%		
	WATS		14.5%	14.5%	
OPTIONAL TOLL CALLING PLANS					
	1+ SAVERsm		14.5%	14.5%	
	Designated Number Service (1+SAVER Directsm)		14.5%		
	Circle Saver		14.5%		
	Circle Saver Trial Plan (Fort Smith Lata Only)		14.5%		
	Community Calling Service		14.5%		
	Extended Community Saver		14.5%		
	900 Call Restriction		14.5%		
	Access Services		0.0%		
	Additional Directory Listings		14.5%		
	Bill Plus		5.0%		
	Company Initiated Suspension Service		0.0%		
	Connections with Terminal Equipment and Communications Equipmen		0.0%		
	Consolidated Billing		5.0%		
	Construction Charges		0.0%		
	Customer Initiated Suspension Service		0.0%		
	Exchange Connection Service		0.0%		
	Joint User Service		0.0%		
	Maintenance of Service Charges		0.0%	0.0%	
	Plexar Custom®		0.0%		
	Prepaid Calling Cards		14.5%		
	Telecommunications Service Priority Systems		0.0%		
	Toll Billing Exception (Billed Number Screen		14.5%		
	Toll Restriction		14.5%	14.5%	
	Wireless Carrier Interconnection Services		0.0%	0.0%	
Electronic Billing Information Data (daily usage) per					
message			\$ 0.003	N/A	N/A
Simple conversion charge per billable number			N/A	\$ 25.00	N/A
Electronic conversion orders per billable number			N/A		N/A
Complex conversion orders per billable number			N/A N/A		N/A N/A
Complex conversion orders per billable number			IN/A	ψ 125.00	IN/A
AT&T Arkansas transmittal of CLEC end-user listing to					
3rd party pub, per occurrence, per dir publisher			N/A	\$ 100.00	N/A

		June 29, 2007			
Line	Draduot Tuno	Pote Flowant Description	usoc	Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
1	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE				
3	Site Conditioning Safety & Security	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	S8FWB S8F4N		\$9.28 \$19.56
5	Floor Space Usage	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	S8F4N S8F4L	\$5.97	
6	COMMON SYSTEMS	1 of eq. 1 ii of space abou by celes	001 4L	ψ0.01	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
8	PLANNING	D 0 5: ( U 0150		40.00	A= 55
9 10	Planning - Central Office Planning	Per Sq. Ft. of space used by CLEC Per Request	S8GCA NRFCD	\$0.09	\$7.55 \$5,244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:	· ,			
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31 S8GF1	\$0.25 \$0.25	·
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25 \$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding:	D. O. F. ( 11. 0150		<b>#0.00</b>	<b>#0.00</b>
_	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
32	FIBER CABLE PLACEMENT	·			
	Central Office:				
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9 S8FW5	\$4.85	· ·
	MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	38FW3	\$8.76	
	MISCELLANEOUS COSTS				
38	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
40	Space Availability Report	Per Premise Per Five Cards	NRFCQ		\$168.04 \$123.35
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM NRFCN		\$203.35
	CAGE COMMON COSTS	Terrive datus	THAT ON		Ψ200.00
	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.29
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	1000	20712	Δ0.00	<b>*</b> 4.50 00
47 48	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable)	S8F48 S8FWU	\$3.86 \$3.86	· ·
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	
51	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	\$1,809.40
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
	CLEC TO CLEC CONNECTION  Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable) Per Cable (CLEC provides cable)	S8GFJ S8GFK	\$0.12	
	Connection for Optical TIME SENSITIVE ACTIVITIES	rei Gabie (GLEG provides cable)	JOURN	\$0.31	
	PRE-VISITS				
64	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
70	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
71					
			·		
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.28
75	Safety & Security	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	SSGCE		\$19.56
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
77	COMMON SYSTEMS		-		
78	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86

Description			June 29, 2007			
Second Printed	Line	Product Type	Rate Element Description	usoc	Monthly Recurring	Current Non- Recurring Rate (Initial)
Section   Personal	79	PLANNING				
Parting   Subsequent Power Celling   Part Request   NRFCE   SS			, ,		\$0.09	
A						\$5,244.43
Second Content						\$2,267.04
Section   Power Part   Section   Per Power Part   Section   Sect						\$2,306.10
Bit						\$2,884.60
Section   Per Parce   Per Power Panel   Section   Sect			Per Request	NRFCH		\$1,436.00
88 00 Amp						
289   Down Cabb and Infrastructure:   Per 2-10 Amp Power Facels   SSGC9   S10.75   S10.75   S10.75   Per 2-10 Amp Power Facels   CFPA   SSGC9   S10.75   S			Per Power Panel	S8GC8	\$15.77	\$3,079.47
150   Power Cables and Infrastructures   Per 2-10 Amp Power Feeds   C1FSA   S.5.5   \$						
202 200 Amp Feeds		Power Cable and Infrastructure:				, , , , , , , ,
29.00 Amp Frends	91	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
694   240 Amp Feeds						
Sec. 20 Amp People   Per 2-50 Amp People   Sec. 20 Amp People   Sec. 2						
500 2-100 Amp Feeds						
Security Access / ID Cards Expedient						
Section   Proceedings   Per Sq. Ft. of spanne used by CLEC   S8CDA   S0.03			Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
199   DO FOWER AMPERAGE CHARGE   Per 10 Amps   SSGCS   \$14.62			Por Sa Et of anges ward by CLEC	60004	<b>#0.00</b>	#0.00
100   Per Amp			rei Sq. Ft. oi space used by GLEG	SøgDA	\$0.03	\$0.92
Total   Per Amp			Per 10 Amps	SAGOS	\$14.62	
100   Central Office:			map	JUJUN	ψ10.01	
The Cable   Per Fiber Cable   Per Fiber Cable Sheath   S80DE   \$4.85   \$1						
105   Emrance Conduit to Youth   Per Fiber Cable Sheath   S80DD   S8.76			Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
108	106	MISCELLANEOUS & OPTIONAL COST:				
Based on two (2) leads per circuit						
110						
111   Security Access / ID Cards   Per Five Cards   NRFCM   State   Per Five Cards   Per Five Cards   NRFCM   State   Per Five Cards					\$3.58	
113   CAGE COMMON COSTS						\$168.04
1113   Cage Proparation   Per Sq. Ft. of space used by CLEC   S8GCH   \$0.27     115   INTERCONNECTION COSTS:						\$123.35
114   Cage Preparation   Per Sq. Ft. of space used by CLEC   SBGCH   \$0.27			Per Five Cards	NRFCN		\$203.35
INTERCONNECTION COSTS:			D. O. F. ( 11. 01.F0	200011	<b>#</b> 0.07	040.70
I16   ILEC TO CLEC CONNECTION			Per Sq. Ft. or space used by CLEC	Segun	\$0.27	\$19.70
117   Voice Grade Arrangement   100 Copper Pairs   \$8604   \$4.92   \$1     118   Voice Grade Arrangement   100 Shielded Pairs   \$8605   \$4.92   \$1     119   DSI Arrangement - DCS   28 DS1   \$860K   \$2.97.44   \$3     20 DSI Arrangement - DSX   28 DS1   \$860D   \$9.79   \$1     210 DSI Arrangement - DSX   28 DS1   \$860D   \$9.79   \$1     212 DS3 Arrangement - DSX   1 DS3   \$860D   \$11.558   \$2     213 Fiber Arrangement - DSX   1 DS3   \$860D   \$7.14   \$1     212 DS3 Arrangement - DSX   1 DS3   \$860D   \$7.14   \$1     213 Fiber Arrangement   12 Fiber Pairs (24 Fiber strands)   \$86ED   \$6.55   \$1     214 GLEC TO CLEC CONNECTION   \$80ED   \$6.55   \$1     215 Cabbe Racking and Hole for Optical   Per Cabbe   \$80FE   \$0.82     216 Cabbe Racking and Hole for DS3   Per Cabbe   \$80FF   \$0.57     217 Cabbe Racking and Hole for DS3   Per Cabbe   \$80FG   \$0.50     218 Route Design   Per Cabbe   \$80FC   \$0.50     219 Connection for DS1   Per 28 Circuits   \$80FC   \$1.41   \$1     210 Connection for DS3   Per Circuit   \$80FD   \$1.30   \$1     211 Connection for Optical (Fiber)   Per Cable   \$80FB   \$1.33   \$1     212 Connection for Optical (Fiber)   Per Cable   \$80FB   \$1.33   \$1     213 Connection for Optical (Fiber)   Per Cable   \$80FB   \$1.33   \$1     214 CLEC ROUNTIES   The STAND RECOVER   Per 1/4 Hour   NRFCR   \$1.30   \$1     215 Comm. Tech - Clart   Per 1/4 Hour   NRFCR   \$1.30   \$1.30   \$1     216 Chabe Ranger is Level   Per 1/4 Hour   NRFCV   \$1.30   \$1.						
118   Voice Grade Arrangement   100 Shielded Pairs   \$8605   \$4.92   \$1     DSI Arrangement DCS   28 DS1   \$860P   \$9.79   \$1     DSI Arrangement DCS   28 DS1   \$860P   \$9.79   \$1     DSI Arrangement DCS   10S3   \$860P   \$9.79   \$1     121   DS3 Arrangement DCS   10S3   \$860P   \$1.55   \$2     122   DS3 Arrangement DCS   10S3   \$860D   \$1.15.58   \$2     123   Fiber Arrangement DCS   10S3   \$860D   \$7.14   \$1     124   Arrangement DCS   10S3   \$860D   \$7.14   \$1     125   Cable Racking and Hole for DC1   Per Cable   \$86ED   \$6.55   \$1     126   Cable Racking and Hole for DC1   Per Cable   \$86FF   \$0.57     127   Cable Racking and Hole for DC1   Per Cable   \$86FF   \$0.57     128   Route Design   Per Cable   \$86FC   \$0.50     129   Connection for DS3   Per Cable   \$86FC   \$0.50     120   Connection for DS1   Per 28 Circuits   \$86FC   \$1.41     130   Connection for DS3   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS3   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS3   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS3   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS4   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS5   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS4   Per Cable   \$86FD   \$1.30   \$1.30     131   Connection for DS4   Per Cable   \$86FD   \$1.30   \$1.30     132   TIME SENSTITUE ACTIVITIES   Per 144 Hour   NRFCR     135   Comm. Tech - Craft   Per 144 Hour   NRFCR     136   CO Manager - 1st Level   Per 144 Hour   NRFCU     137   Floor Space Planning - 1st Level   Per 144 Hour   NRFCU     140   Collocs - Mgr 2nd Level   Per 144 Hour   NRFCU     141   Cicc-PROVISIONED FACILITIES & EQUIPMENT:   Cable LEST   Per 144 Hour   NRFCU     142   Collocs - Mgr 2nd Level   Per 144 Hour   NRFCU     143   Steb Conditioning   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.40   \$4			100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
119						
120   DS1 Arrangement - DSX						
122   DS3 Arrangement - DSX						
123   Fiber Arrangement   12 Fiber Pairs (24 Fiber strands)   S8GED   \$6.55   \$1	121	DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.58
125   Cable Racking and Hole for Optical   Per Cable   S8GFE   \$0.82     126   Cable Racking and Hole for Optical   Per Cable   S8GFF   \$0.57     127   Cable Racking and Hole for DS3   Per Cable   S8GFG   \$0.50     128   Route Design   Rick Design   Ri	122	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	\$603.89
125   Cable Racking and Hole for Optical   Per Cable   S8GFE   \$0.82     126   Cable Racking and Hole for DS1   Per Cable   S8GFF   \$0.57     127   Cable Racking and Hole for DS3   Per Cable   S8GFF   \$0.57     128   Route Design			12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
126   Cable Racking and Hole for DS1						
127   Cable Racking and Hole for DS3   Per Cable   S8GFG   \$0.50     128   Route Design   Per Cable   NRFCX   S8GFC   \$1.41     129   Connection for DS1   Per 28 Circuits   S8GFC   \$1.41     130   Connection for DS3   Per Circuit   S8GFD   \$1.30   \$1.30     131   Connection for Optical (Fiber)   Per Cable   S8GFB   \$1.38   \$1     132   TIME SENSITIVE ACTIVITIES   Per Cable   Per 1/4 Hour   NRFCR     133   PRE-VISITS						
Route Design						
129			Per Cable		\$0.50	
130   Connection for DS3   Per Circuit   S8GFD   \$1.30   \$1.30   \$1.31   Connection for Optical (Fiber)   Per Cable   S8GFB   \$1.38   \$1.32   TIME SENSITIVE ACTIVITIES			Por 29 Circuito		ΦA 44	\$424.88
131   Connection for Optical (Fiber)						\$982.35 \$433.86
132   TIME SENSITIVE ACTIVITIES						
133   PRE-VISITS   Per I/14 Hour   NRFCR     136   Comm. Tech - Craft   Per 1/14 Hour   NRFCS     137   Comm. Tech - Craft   Per 1/14 Hour   NRFCT     138   Comm. Tech - Craft   Per 1/14 Hour   NRFCT     137   Floor Space Planning - 1st Level   Per 1/14 Hour   NRFCU     138   Construction visits   Per 1/14 Hour   NRFCU     139   Project Manager - 1st Level   Per 1/14 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/14 Hour   NRFCZ     141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:     142   CAGELESS   Care   Per 1/14 Hour   NRFCZ     143   REAL ESTATE   Safety & Security   Per Frame (Standard Bay=10 sq ft)   S8FWC     144   Ste Conditioning   Per Frame (Standard Bay=10 sq ft)   S8FWG   S46.21     147   COMMON SYSTEMS   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     148   Common Systems - Cageless   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     149   PLANNING   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     150   Planning - Central Office   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     151   Planning - Subsequent Inter. Cabling   Per Request   NRFCE   \$22     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     155   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     155   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     156   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     156   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     157   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     157   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     159			i di dabid	JUGFD	φ1.30	ψ1,404.07
134   Colloc. Ser. Mgr 2nd Level						
135   Comm. Tech - Craft   Per 1/4 Hour   NRFCS     136   CO Manager - 1st Level   Per 1/4 Hour   NRFCT     137   Floor Space Planning - 1st Level   Per 1/4 Hour   NRFCU     138   CONSTRUCTION VISITS			Per 1/4 Hour	NRFCR		\$23.23
136   CO Manager - 1st Level						\$19.60
137   Floor Space Planning - 1st Level   Per 1/4 Hour   NRFCU     138   CONSTRUCTION VISITS   Project Manager - 1st Level   Per 1/4 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCZ     141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:   CAGELESS     142   CAGELESS   Cadditioning   Per Frame (Standard Bay=10 sq ft)   S8FWC     145   Safety & Security   Per Frame (Standard Bay=10 sq ft)   S8FWG     146   Floor Space Usage   Per Frame (Standard Bay=10 sq ft)   S8FWG     147   COMMON SYSTEMS   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35     148   Common Systems - Cageless   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35     149   PLANNING   Planning - Central Office   Per Frame (Standard Bay=10 sq ft)   S8GCB   \$1.13     151   Planning - Subsequent Inter. Cabling   Per Request   NRFCJ   \$4     152   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     153   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     154   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     155   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     156   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     156   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     157   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     158   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     159   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     151   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     152   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2	136	CO Manager - 1st Level				\$19.72
138   CONSTRUCTION VISITS     139   Project Manager - 1st Level   Per 1/4 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCZ	137	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
140   Colloc. Ser. Mgr 2nd Level	138	CONSTRUCTION VISITS				
141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:   CAGELESS						\$19.24
CLEC-PROVISIONED FACILITIES & EQUIPMENT:           142         CAGELESS           143         REAL ESTATE           144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35         \$9.35           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$9.35           149         PLANNING         PLANNING         S8GCB         \$1.13           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           154         Planning - Subsequent Power Cabling         Per Request         NRFCG         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
142         CAGELESS           143         REAL ESTATE           144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           149         PLANNING         Per Instruction of the standard Bay=10 sq ft)         S8GCB         \$1.13           150         Planning - Central Office         Per Request         NRFCJ         \$4           151         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2						
144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35         \$           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           149         PLANNING         \$8GCB         \$1.13           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning - Subsequent Inter. Cabling         Per Request         NRFCJ         \$4           152         Planning - Subsequent Power Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2	142	CAGELESS				
145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35			Des France (Otton des LDs - 40 and (1)	00=1::-		Ann
146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         \$8F9C         \$64.21           147         COMMON SYSTEMS         \$9.35         \$9.						\$92.81
147         COMMON SYSTEMS           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35					A04.0	\$195.57
148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$3.5           149         PLANNING                Per Frame (Standard Bay=10 sq ft)                S8GCB                \$1.13           150         Planning - Central Office                Per Request                NRFCJ                \$4           152         Planning - Subsequent Inter. Cabling                Per Request                NRFCE                \$2           153         Planning - Subsequent Power Cabling                Per Request                NRFCF                \$2           154         Planning - Subs. Inter./Power Cabling                Per Request                NRFCG                NRFCG                Section 1.13			Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
149         PLANNING           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         \$8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2			Per Frame (Standard Pay 40 or 4)	COFINE	<b>#0.05</b>	Φ <b>7</b> 00 45
150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2			rei Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
151PlanningPer RequestNRFCJ\$4152Planning - Subsequent Inter. CablingPer RequestNRFCE\$2153Planning - Subsequent Power CablingPer RequestNRFCF\$2154Planning - Subs. Inter./Power CablingPer RequestNRFCG\$2	150	Planning - Central Office	Per Frame (Standard Ray-10 og ft)	SSCCB	¢1 12	\$75.54
152Planning - Subsequent Inter. CablingPer RequestNRFCE\$2153Planning - Subsequent Power CablingPer RequestNRFCF\$2154Planning - Subs. Inter./Power CablingPer RequestNRFCG\$2					\$1.13	\$4,601.93
153     Planning - Subsequent Power Cabling     Per Request     NRFCF     \$2       154     Planning - Subs. Inter./Power Cabling     Per Request     NRFCG     \$2	157	Planning - Subsequent Inter Cabling				\$2,267.04
154 Planning - Subs. Inter./Power Cabling Per Request NRFCG \$2						\$2,306.10
						\$2,884.60
L 155   Planning - Non-Standard   Per Request   NRFCH   \$1		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00

		June 29, 2007			
Line	Dec door Town	Data Flamout Description	uses	Current Monthly Recurring	Current Non- Recurring Rate
Line 156	Product Type POWER PROVISIONING	Rate Element Description	USOC	Rate	(Initial)
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F35 C1F36	\$0.25 \$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
167	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
	Equipment Grounding: Ground Cable Placement	Per Frame	COODD	¢0.22	¢1E 22
	DC POWER AMPERAGE CHARGE	rei riaille	S8GDB	\$0.33	\$15.32
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per 2 inch mounting space	S8GCT	\$1.27	
	Central Office:				
176	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets: Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	φυσ.36
	MISCELLANEOUS & OPTIONAL COST:			\$2.01	
	MISCELLANEOUS COSTS	Parliment Day	20215	*	
	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8F45 S8FQT	\$0.08 \$3.58	
	Space Availability Report	Per Premise	NRFCQ	φ3.36	\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGELESS / POT BAY OPTIONS Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
	DDP-1 Panel DDP-1 Jack Access Card	Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
196	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	Fiber Termination Dual Module CEV, HUT, CABINET	Each (CLEC Provided)	NONE		
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
201	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
203	Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GE2 S8GEX	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156.02
211	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 (CLEC provides cable)  1 DS3 (CLEC provides cable)	S8F2P S8F21	\$6.07 \$115.30	
	DS3 Arrangement - DCS  DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)  1 DS3 (CLEC provides cable)	S8F25	\$115.30	
215	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFE S8GFF	\$0.82 \$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.57	
220	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
	Connection for DS3 Connection for Optical	Per Circuit (CLEC provides cable) Per Cable (CLEC provides cable)	S8GFM S8GFN	\$0.12 \$0.31	\$0.00 \$0.00
	PROJECT MANAGEMENT	. 5. Sabio (OLLO Provides dabio)	000114	φυ.31	φυ.υυ
225	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
230	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
235	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
236					

		June 29, 2007			
	Por Local Toronto	Put Flower Possibility	11000	Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type AT&T-PROVISIONED FACILITIES & EQUIPMENT:	Rate Element Description	USOC	Rate	(Initial)
237	CAGELESS				
	REAL ESTATE				
239	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		\$92.81
240	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8GCN	#04.04	\$195.57
241	Floor Space Usage COMMON SYSTEMS	Per Frame (Standard Bay=10 sq ft)	S8GCK	\$64.21	
242	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING	Fel Flame (Standard Bay=10 Sq It)	SOCOM	φ9.33	\$700.40
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
246	Planning	Per Request	NRFCJ	7	\$4,601.93
247	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
248	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
249	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
251	POWER PROVISIONING				
252	Power Panel:	Dea Deada Dead	20000	A45.77	#0.070.4F
253 254	50 Amp	Per Power Panel Per Power Panel	S8GC8 S8GC9	\$15.77 \$18.75	
	200 Amp  Power Cable and Infrastructure:	Per Power Parier	36669	\$10.75	\$3,659.46
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	SSGCX	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	
261	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE	_			
	HVAC	Per 10 Amps	SSGCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per 2 inch mounting space	S8GCT	\$1.27	
268 269					
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
271	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
272	CEV, HUT & Cabinets:			722	
273	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
274	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
279	Space Availability Report Security Access / ID Cards	Per Premise Per Five Cards	NRFCQ NRFCM		\$168.0 <sup>4</sup> \$123.35
281	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
282	CAGELESS / POT BAY OPTIONS	1 of the cards	THAT OR		Ψ200.00
283	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
284	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
285	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	
286	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
287	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	
288	DS3 Interconnect Module	Each	S8GE8	\$0.45	
289	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	
290	Fiber Termination Dual Module	Each	S8GFA	\$1.37	\$267.88
291	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	80CE2	Ø4 C4	
	16 Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8GE3 S8GE4	\$1.64 \$1.77	
293	Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE4	\$1.77	
295	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
296	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
		2 Inch Mounting Space	S8GEY	\$2.19	
297	Medium Cabinet			\$3.29	
297	Medium Cabinet Small Cabinet	2 Inch Mounting Space	S8GEZ		1
		2 Inch Mounting Space	SIGEZ		
298	Small Cabinet	· .	SAGEZ		
298 299 300 301	Small Cabinet  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	
298 299 300 301 302	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GD6 S8GD7	\$4.92 \$4.92	\$1,027.16
298 299 300 301 302 303	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS	100 Copper Pairs 100 Shielded Pairs 28 DS1	S8GD6 S8GD7 S8GDL	\$4.92 \$4.92 \$297.44	\$1,027.16 \$3,613.06
298 299 300 301 302 303 304	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1	S8GD6 S8GD7 S8GDL S8GDQ	\$4.92 \$4.92 \$297.44 \$9.79	\$1,027.16 \$3,613.06 \$1,346.48
298 299 300 301 302 303 304 305	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3	S8GD6 S8GD7 S8GDL S8GDQ S8GDW	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58	\$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58
298 299 300 301 302 303 304 305 306	Small Cabinet  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION  Voice Grade Arrangement  Voice Grade Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS3 Arrangement - DCS  DS3 Arrangement - DCS  DS3 Arrangement - DCS	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3	S8GD6 S8GD7 S8GDL S8GDQ S8GDW S8GD1	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58	\$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89
298 299 300 301 302 303 304 305 306 307	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3	S8GD6 S8GD7 S8GDL S8GDQ S8GDW	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58	\$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89
298 299 300 301 302 303 304 305 306 307 308	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8GD6 S8GD7 S8GDL S8GDQ S8GDW S8GD1 S8GEE	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14	\$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78
298 299 300 301 302 303 304 305 306 307 308 309	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS CSC DS4 Arrangement - DCS CSC DS5	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)	\$8GD6 \$8GD7 \$8GDL \$8GDQ \$8GDW \$8GD1 \$8GEE	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55	\$1,027.16 \$3,613.06 \$1,346.46 \$2,181.56 \$603.89 \$1,779.78
298 299 300 301 302 303 304 305 306 307 308 309 310	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for Optical Cable Racking and Hole for DS1	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)  Per Cable Per Cable	\$8GD6 \$8GD7 \$8GDL \$8GDQ \$8GDW \$8GD1 \$8GEE \$8GFE	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55	\$1,027.16 \$3,613.06 \$1,346.46 \$2,181.56 \$603.86 \$1,779.76
298 299 300 301 302 303 304 305 306 307 308 309 310	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)	\$8GD6 \$8GD7 \$8GDL \$8GDQ \$8GDW \$8GD1 \$8GEE \$8GFE \$8GFF \$8GFF	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55	\$1,027.16 \$3,613.00 \$1,346.46 \$2,181.56 \$603.88 \$1,779.76
298 299 300 301 302 303 304 305 306 307 308 309 310 311	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for Optical Cable Racking and Hole for DS1 Cable Racking and Hole for DS3 Route Design	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)  Per Cable Per Cable Per Cable	S8GD6 S8GD7 S8GDL S8GDQ S8GDW S8GDH S8GDH S8GFE S8GFE S8GFE S8GFF S8GFG NRFCX	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55 \$0.82 \$0.57 \$0.50	\$1,027.10 \$3,613.00 \$1,346.44 \$2,181.50 \$603.81 \$1,779.70
298 299 300 301 302 303 304 305 306 307 308 309 310	Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	100 Copper Pairs 100 Shielded Pairs 28 DS1 28 DS1 1 DS3 1 DS3 1 DS3 12 Fiber Pairs (24 Fiber Strands)  Per Cable Per Cable	\$8GD6 \$8GD7 \$8GDL \$8GDQ \$8GDW \$8GD1 \$8GEE \$8GFE \$8GFF \$8GFF	\$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55	\$1,027.16 \$3,613.06 \$1,346.44 \$2,181.55 \$603.86 \$1,779.76 \$424.86 \$982.36

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type PROJECT MANAGEMENT	Rate Element Description	USOC	Rate	(Initial)
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
320		D = 4/411 = =	NDFOD		<b>#00.00</b>
321	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
325					
326		Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24
327 328	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFGZ		\$23.23
020	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
329	COMMON				
	REAL ESTATE Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
331	Safety & Security	Per Frame (Standard Bay=10 sq ft)  Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
333		Per Linear Foot	S8GCO	\$24.87	· ·
	COMMON SYSTEMS			·	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning - Central Office	Per Request	NRFCJ	φυ.44	\$4,601.93
339	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
340	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
341	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
342	Planning - Non-Standard POWER PROVISIONING	Per Request	NRFCH		\$1,436.00
	Power Panel:				
_	50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
347	Power Cable and Infrastructure:  Power Cable Rack	Per Four Power Cables or Quad	NONE		
348	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided) Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25 \$0.25	
	Equipment Grounding:	Ter 2-100 Amp Tower Leeds (CLLC Flovided)	30313	ψ0.23	ψ40.20
356	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
357	DC POWER AMPERAGE CHARGE				
358	HVAC Per Amp	Per 10 Amps	S8GCS S8GCR	\$14.62 \$10.61	
	FIBER CABLE PLACEMENT	Per Amp	Souck	\$10.01	
361	Central Office:				
362	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	· ·
363		Per Fiber Cable Sheath	S8FW5	\$8.76	
364	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
366	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
367	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
368	Space Availability Report	Per Premise	NRFCQ		\$168.04
369	Security Access / ID Cards	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.35 \$203.35
3/0	Security Access / ID Cards/Expedite			1	Ψ203.30
371	Security Access / ID Cards/Expedite  CAGE COMMON COSTS	Fel Five Calus	MINI ON		
372	CAGE COMMON COSTS Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
372 373	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS:			\$1.00	\$157.00
372 373 374	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	Per Linear Foot	S8GCJ		
372 373 374 375	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement	Per Linear Foot  100 Copper Pairs (CLEC provides cable)	S8GCJ S8F3E	\$3.86	\$156.02
372 373 374 375 376	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8GCJ		\$156.02 \$156.02
372 373 374 375 376 377 378	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	\$8GCJ \$8F3E \$8FWV \$8F2J \$8F2P	\$3.86 \$3.86 \$295.42 \$6.07	\$156.02 \$156.02 \$3,105.79 \$486.89
372 373 374 375 376 377 378 379	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable)	\$8GCJ \$8F3E \$8FWV \$8F2J \$8F2P \$8F21	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.79 \$486.89 \$1,809.40
372 373 374 375 376 377 378 379 380	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	\$8GCJ \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.79 \$486.89 \$1,809.40
372 373 374 375 376 377 378 379	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable)	\$8GCJ \$8F3E \$8FWV \$8F2J \$8F2P \$8F21	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.79 \$486.89 \$1,809.40
372 373 374 375 376 377 378 379 380 381 382	CAGE COMMON COSTS  Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	\$8GCJ \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.79 \$486.88 \$1,809.40
372 373 374 375 376 377 378 379 380 381 382 383	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)	\$86CJ \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25 \$8F49	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.75 \$486.85 \$1,809.40 \$116.67 \$495.45
372 373 374 375 376 377 378 379 380 381 382 383 384 385	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 11 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25 \$8F49	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.00 \$156.00 \$3,105.79 \$486.88 \$1,809.40 \$116.60 \$495.40
372 373 374 375 376 377 378 379 380 381 382 383 384 385 386	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F2P \$8F21 \$8F25 \$8F49  \$8GCL \$8GCL	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30 \$5.69 \$3.76	\$156.02 \$156.02 \$3,105.75 \$486.85 \$1,809.40 \$116.67 \$495.46
372 373 374 375 376 377 378 379 380 381 382 383 384 385 386	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 11 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25 \$8F49	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30	\$156.02 \$156.02 \$3,105.75 \$486.85 \$1,809.40 \$116.67 \$495.46
372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DSX DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F2P \$8F21 \$8F25 \$8F49  \$8GCL \$8GCL	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30 \$5.69 \$3.76	\$156.02 \$156.02 \$3,105.75 \$486.85 \$1,809.40 \$116.65 \$495.45 \$92.85 \$195.57
372 373 374 375 376 377 378 380 381 382 383 384 385 386 387 388 389 390	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot  Per Linear Foot	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25 \$8F49  \$8GCL \$8GCN \$8GCO	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30 \$5.69 \$3.76	\$156.0: \$156.0: \$3,105.7: \$486.8: \$1,809.4: \$116.6: \$495.4: \$92.8: \$195.5:
372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387	CAGE COMMON COSTS Cage Preparation INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS3 Arrangement - DSX DS3 Arrangement - DSX Fiber Arrangement AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	Per Linear Foot  100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot	\$8GCJ  \$8F3E \$8FWV \$8F2J \$8F2P \$8F21 \$8F25 \$8F49  \$8GCL \$8GCN \$8GCO	\$3.86 \$3.86 \$295.42 \$6.07 \$115.30 \$5.69 \$3.76	\$156.02 \$156.02 \$3,105.75 \$486.85 \$1,809.44 \$116.65 \$495.45 \$92.85 \$195.57

		June 29, 2007			
				Current Monthly	Current Non-
l	<b>-</b>			Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Subs. Inter./Power Cabiling Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING	rei Requesi	NRFCH		\$1,430.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
400	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96 \$9.57	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds Per 2-100 Amp Power Feeds	S8GC2 S8GC3	\$9.57 \$11.39	\$1,954.85 \$2,344.44
	Equipment Grounding:	Per 2-100 Amp Power Feeds	36603	\$11.39	\$2,344.44
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE	1 CI Elicai i Oot	00020	ψ0.13	ψ3.33
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
413	FIBER CABLE PLACEMENT				
414	Central Office:	_			_
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	-
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				1
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards Per Five Cards	NRFCM		\$123.35 \$203.35
	Security Access / ID Cards/Expedite  CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.35
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:	i ei Lineai i oot	30303	ψ1.00	\$137.00
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	
434 435	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
440	Floor Space Usage	Per Frame	S8F62	\$28.91	
441	COMMON SYSTEMS				
442	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING				
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRMAA NRMAX		\$2,303.84 \$2,882.61
	POWER PROVISIONING	i oi nequest	INDINA	1	φ∠,00∠.01
	Power Cable and Infrastructure:			1	
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8F69	\$0.36	
	DC POWER AMPERAGE CHARGE	Dec 40 A sec	6	****	
	HVAC Por Amp	Per 10 Amps	S8FXO	\$14.62	
	Per Amp CEV, HUT & Cabinets	Per Amp Per 2 inch mounting space	S8FXN S9EVD	\$10.61 \$1.27	
	FIBER CABLE PLACEMENT	r er z inon mounting space	S8FXP	\$1.27	
	Central Office:			1	
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	ψ1,071.42
	CEV, HUT & Cabinets:		00.00	ψ0.17	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	1	\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	, , .
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	_			
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
473	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
474	VIRTUAL FRAME OPTIONS	•	No.		, ,
475	Standard Equipment Bay CEV, HUT, CABINET	Each (CLEC Provided)	NONE		
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
478	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
483	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	· ·
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F8X	\$295.42	· ·
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	
	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)	S8F81 S8F84	\$5.69 \$10.47	
493	VIRTUAL TO VIRTUAL CONNECTION	12 1 Ibol 1 all's (OLLO provides cable)	301.04	ψ10.47	ψ132.71
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3 Route Design	Per Cable	S8FY9 NRLWF	\$0.35	\$463.36
497	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	
499	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	· ·
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT	. or ozzo rippiiodiion riaginoni	THAT OR		ψοσ
	CENTRAL OFFICE TYPE				
		Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial Per 1/4 Hour - Additional	NRMHN NRMJ7		\$242.35 \$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
510	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
515	ADDITIONAL LABOR ELEMENTS				
	TRAINING				
	Communications Tech CO Manager	Per 1/2 Hour Per 1/2 Hour	NRMCD NRME9		\$39.21 \$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
521	EQUIPMENT EVALUATION COST				
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
525		1 01 1/2 11001	141411112		\$50.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE	Day France	00575		<b>CO2.04</b>
	Site Conditioning Safety & Security	Per Frame Per Frame	S8FX5 S8FX6		\$92.81 \$195.57
	Floor Space Usage	Per Frame	S8FX1	\$28.91	· ·
	COMMON SYSTEMS				
	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Non-Standard  PLANNING	Per Frame	S8FX4	\$19.36	
	Planning	Per Request	NRM99		\$5,555.76
536	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
537	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	\$1,378.83
542	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	\$1,570.84
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	
	2-50 Amp Feeds Equipment Grounding:	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.85
	Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE			ψ0.00	
549	HVAC	Per 10 Amps	S8FXO	\$14.62	
EEO	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
_	CEV, HUT & Cabinets:		00.00		
557	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
	VIRTUAL FRAME OPTIONS			73.33	70000
	Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET	Oberla Marcellon Conserva	00572	04.04	
	24 Foot CEV 16 Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8FXZ S8FY6	\$1.64 \$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
570	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481.37
	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
	Fiber Arrangement VIRTUAL TO VIRTUAL CONNECTION	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.19
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design		NRML9		\$463.36
587	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	
	Connection for DS3 Connection for Optical	Per Circuit Per Cable	S8FXM S8FXK	\$3.26 \$3.32	
	PROJECT MANAGEMENT	I el Cable	JOFAN	ψ3.32	ψ1,093.09
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE	Box 4/4 Hz	NDMIII		045.45
	Staffed CO During Normal Business Hours Staffed CO During Outside Normal Business Hours	Per 1/4 Hour 4 Hour Minimum - Initial	NRMHK NRMHN		\$15.15 \$242.35
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
599	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET	Allow Medican Life of	NIB 14		<b>#040.05</b>
	Per Visit Per Visit	4 Hour Minimum - Initial Per 1/4 Hour - Additional	NRMJ9 NRML7		\$242.35 \$15.15
	ADDITIONAL LABOR ELEMENTS	Fei 1/4 Hour - Additional	INTIVIL		\$15.15
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer  EQUIPMENT EVALUATION COST	Per 1/2 Hour	NRMHJ		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE	TOT I/2 Flour	HIVINOS		ψ30.47
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614					
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Initial Planning - Subsequent	Per Request	NRFA1		\$1,606.77
	REAL ESTATE				Ç.,500.77
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING				
	Power Cable and Infrastructure:	B 0 400 4 B = 1 1/01 = 1			
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds 2-300 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable) Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:	(5225   53000)			
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
629	AC Usage	Per KWH	S8GEO	\$0.05	

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	S8GCR	\$10.61	
632	FIBER CABLE PLACEMENT	·			
633	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	
634	<u> </u>	Per Rack/Conduit Duct	S8GDG	\$1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT	Box Box I	22252		<b>#7.000.7</b>
	DC Power Cable Rack Fiber Cable Rack	Per Rack Per Rack	S8GES S8GET		\$7,386.7° \$4,711.89
642	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.50
643	INTERCONNECTION COSTS:				. ,
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable)	S8F3G S8FWW	\$3.86 \$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	
649	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	\$1,809.40
650	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	
651 652	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
653	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
658	REAL ESTATE Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	i di oquale i dot	JUGLIN	Ψ0.44	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.86
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds Per 2-300 Amp Power Feeds	S8GC5	\$13.84	
	2-300 Amp Feeds 2-400 Amp Feeds	Per 2-300 Amp Power Feeds Per 2-400 Amp Power Feeds	S8GC6 S8GC7	\$13.84 \$13.84	\$20,338.00 \$28,143.00
	AC Service:	1 CF 2 400 Amp 1 Owel 1 ccus	00007	ψ13.04	Ψ20,143.00
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
		Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	1 01 7 411 1	000011	ψ10.01	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
677					<b>AT 000 T</b>
	DC Power Cable Rack Fiber Cable Rack	Per 2-Duct Per 1-Duct	S8GES		\$7,386.71 \$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GET S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				<b>Q</b> 0,010101
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GEA S8GEB	\$6.19	
	Voice Grade Arrangement DS1 Arrangement - DCS	28 DS1	SSGEB	\$6.19 \$439.98	
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	
687	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	\$598.3
	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	
689	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT:	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
693	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT	Per Innordust	COOFW.	64.1-	
	Conduit Space INTERCONNECTION COSTS:	Per Innerduct	S8GEW	\$1.17	
	ILEC TO CLEC CONNECTION				
698	Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
699	DS1 Arrangement - DCS	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable)	S8GF6	\$439.96	
700	DS1 Arrangement - DSX	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)	S8GF7	\$35.03	
701	DS1 Arrangement - MDF	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)  12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls	S8GF8	\$311.43	
702	Fiber Arrangement	and Installs Cable)	S8GF9	\$9.02	

		June 29, 2007			
1:	Deadust Town	Data Florent Description	usos	Current Monthly Recurring	Current Non- Recurring Rate
703	Product Type	Rate Element Description	USOC	Rate	(Initial)
703	AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
704	ADJACENT OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.3
707	CONDUIT	Dor Innordust	S8GEW	\$1.17	
	Conduit Space INTERCONNECTION COSTS:	Per Innerduct	SOGEVV	\$1.17	
	ILEC TO CLEC CONNECTION				
711	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	\$485.3
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	
	DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
715 716	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
717	RATES AND CHARGES FOR				
718	COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.9
720	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.10
721	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
722	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
723	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFX6 NRFX7		\$4.89 \$3.5
	Remove Timing Cable	Per Request	NRFX8		\$9.64
727	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.70
728	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
729	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
730	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732	Engineering Work Order	Per cable removal job	NRFXE		\$104.00
733 734	Work Group Information Distribution  Restore Floor Tile – per Standard Bay	Per cable removal job Per Standard Bay	NRFXF NRFXG		\$104.00 \$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
736	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
737		,			***
738	RATES AND CHARGES FOR				
739	SPACE REASSIGNMENT/RESTENCILING				
740	Application Fee	Per Request	NRFXK		\$503.9
741	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
742 743	Restencil DS0/DSL Block Restencil DS1 Block	Per 100 pair block Per 28 DS1s	NRFXM NRFXN		\$15.33 \$6.02
744	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
745	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.9
746	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
747	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
748	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
749	Timing Record Book Update	Per element	NRFXT		\$45.98
750	Interconnection Records Update	Per element	NRFXU		\$296.6° \$355.9
751 752	Power Records Update Vendor Engineering	Per element Per Space Reassignment job	NRFXV NRFXW		\$711.8
753	voluer Engineering	. s. space reacongriment job	IAIVI-VAA		Ψ/11.00
	RATES AND CHARGES FOR				
755	POWER REDUCTION (CABLE REMOVAL)				
756	Application Fee	Per Request	NRFXX		\$503.9
757	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.4
758	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.70
759 760	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
761	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)				
763	Application Fee	Per Request	NRFY2		\$503.9
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
765	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.5
766	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.8
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
768 769	Power Records Update  Vendor Engineering	Per element	NRFY7 NRFY8		\$355.94 \$711.88
770	Power Fuse Reductions on Power Board	Per Space Reassignment job 100AMP A&B feeds & above	NRFY9		\$490.4
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
772	Power Records Update	Per element	NRFYB		\$355.94
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
774					
775	RATES AND CHARGES FOR				
	INTERCONNECTION TERMINATION REDUCTION				
	Application Fee	Per Request	NRFYD		\$503.9
777		D D			
777 778	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.3
777		Per Request Per linear foot Per linear foot	NRFYE NRFYF NRFYG		\$2,441.33 \$2.60 \$4.89

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				Current	
				Monthly	Current Non-
				Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
782	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
783	Remove Fiber lumpers	Per linear foot	NREYK		\$18.70

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age 3 <b>87</b>	OT 098						
GENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	Monthly Recurring and/or Resale Discount %	TO THE NO	NRC Additional TES TO REFER NRECURRING T FOR RATES
NETWOR	This Pricing Appendix contains certain recurring rates established wit K ELEMENTS	h final rates in D. 05-03-026.					NRC
NID Interfa NID Prem			NETWORK INTERFACE DEVICE (N NID to NID Crossonnect NID to NID Crossonnect	/2/ /2/	NRO NRO	NRC Initial @ @	Additional @ @
LOOPS			<u>LINKS</u>				
	alog Zone 1 alog Zone 2	LKB/LKBAA, AELKB, AELKA LKB/LKBAA, AELKB, AELKA	Basic or Assured Link - 2 Wire Basic or Assured Link - 2 Wire	/2/	\$ 9.48 \$ 12.79	@	@
2-Wire An	alog Zone 3	LKB/LKBAA, AELKB, AELKA	Basic or Assured Link - 2 Wire Basic or Assured Link - 2 Wire	/2/	\$ 26.43	@	@
	alog Statewide /1/	LKB/LKBAA, AELKB, AELKA		/2/	\$ 11.73	@	
	alog Zone 1 alog Zone 2	LK4WA LK4WA	4-Wire Link 4-Wire Link	/2/	\$ 20.15 \$ 24.38	@	@
4-Wire An	alog Zone 3 alog Statewide /1/	LK4WA LK4WA	4-Wire Link 4-Wire Link	/2/ /2/	\$ 36.41 \$ 22.41	@ @	@
4 111107111	and diatemate / //	LICTUTA	4-Wire - CO Facility Interface	121	Ų 22.41		
4-Wire - C	O Facility Interface Connection	3F74X	Connection	/2/	\$ 3.06	@	@
	ital Zone 1	LKB2Q/LKB3Q/U2Q/U3Q	Basic - 2 Wire + ISDN Option	/2/	\$ 9.98	@	@
	ital Zone 2 ital Zone 3	LKB2Q/LKB3Q/U2Q/U3Q LKB2Q/LKB3Q/U2Q/U3Q	Basic - 2 Wire + ISDN Option Basic - 2 Wire + ISDN Option	/2/	\$ 13.34 \$ 27.01	@ @	@
	ital Statewide /1/	LKB2Q/LKB3Q/U2Q/U3Q	Basic - 2 Wire + ISDN Option	/2/	\$ 12.25	@	@
DS1 Loop		LKC4W	Digital 1.544 MBPS DS-1	/2/	\$ 48.67	@	@
DS1 Loop		LKC4W LKC4W	Digital 1.544 MBPS DS-1 Digital 1.544 MBPS DS-1	/2/	\$ 63.19 \$ 102.76	@	@
	Statewide /1/	LKC4W	Digital 1.544 MBPS DS-1	/2/	\$ 56.57	@	@
DDV Ontic	n (in addition to regular 2 Wire lean sharges) Zone 1	L KADACAI KADAI KADAI	DDV Lean Ontion	/0/	6 442		
PBX Option	on (in addition to regular 2-Wire loop charges) Zone 1 on (in addition to regular 2-Wire loop charges) Zone 2	LKBRC/LKP/LKPAA LKBRC/LKP/LKPAA	PBX Loop Option PBX Loop Option	/2/	\$ 1.13 \$ 1.10	@	@
	on (in addition to regular 2-Wire loop charges) Zone 3 on (in addition to regular 2-Wire loop charges) Statewide /1/	LKBRC/LKP/LKPAA LKBRC/LKP/LKPAA	PBX Loop Option PBX Loop Option	/2/	\$ 0.94 \$ 1.11	@	@
	on (in addition to regular 2-Wire loop charges) Zone 1	LKDBO/LKDTO	Coin Loop Option	/2/	\$ 0.60	@	@
Coin Option	on (in addition to regular 2-Wire loop charges) Zone 2	LKDBO/LKDTO	Coin Loop Option	/2/	\$ 0.58	@	@
	on (in addition to regular 2-Wire loop charges) Zone 3 on (in addition to regular 2-Wire loop charges) Statewide /1/	LKDBO/LKDTO LKDBO/LKDTO	Coin Loop Option Coin Loop Option	/2/	\$ 0.50 \$ 0.59	@	@
	on (in addition to regular 2-wire loop charges) Zone 1	See 2 wire digital	ISDN Loop Option	/2/	\$ 0.50	@	@
ISDN Opti	on (in addition to regular 2-wire loop charges) Zone 2	See 2 wire digital See 2 wire digital	ISDN Loop Option	/2/	\$ 0.54	@	@
	on (in addition to regular 2-wire loop charges) Zone 3 on (in addition to regular 2-wire loop charges) Statewide /1/	See 2 wire digital	ISDN Loop Option ISDN Loop Option	/2/	\$ 0.58 \$ 0.52	@	@
DS3 Loop		_					
DOO LOOP	Zone 1	U4D3X		/2/	\$ 474.73	@	@
	Zone 2 Zone 3	U4D3X U4D3X		/2/	\$ 702.79 \$ 1,388.30	@	@
	Statewide	U4D3X		/2/	\$ 563.73	@	@
IDSL Cap	 able Loop Option						
	Zone 1 Zone 2		Basic - 2 Wire + ISDN Option Basic - 2 Wire + ISDN Option	/2/ /2/	\$ 9.98 \$ 13.34	@ @	@ @
	Zone 3		Basic - 2 Wire + ISDN Option	/2/	\$ 27.01	@	@
	Statewide		Basic - 2 Wire + ISDN Option	/2/	\$ 12.25	@	@
2-Wire xD	uble Loops: SL Loop						
PSD #	- 2-Wire xDSL Loop Zone 1 - 2-Wire xDSL Loop Zone 2	2SLAX 2SLAX	N/A N/A	/2/	\$ 9.48 \$ 12.79	@	@ @
PSD #	I - 2-Wire xDSL Loop Zone 3	2SLAX	N/A	/2/	\$ 26.43	@	@
	I - 2-Wire xDSL Loop Statewide /1/ 2 - 2-Wire xDSL Loop Zone 1	2SLAX 2SLBX	N/A N/A	/2/	\$ 11.73 \$ 9.48	@	@
PSD #	2 - 2-Wire xDSL Loop Zone 2	2SLBX	N/A	/2/	\$ 12.79	@	@
PSD #	2 - 2-Wire xDSL Loop Zone 3 2 - 2-Wire xDSL Loop Statewide /1/	2SLBX 2SLBX	N/A N/A	/2/	\$ 26.43 \$ 11.73	@	@
	3 - 2-Wire xDSL Loop Zone 1 3 - 2-Wire xDSL Loop Zone 2	2SLCX 2SLCX	N/A N/A	/2/	\$ 9.48 \$ 12.79	@	@
PSD #	3 - 2-Wire xDSL Loop Zone 3	2SLCX 2SLCX	N/A	/2/	\$ 26.43	@	@
PSD #	3 - 2-Wire xDSL Loop Statewide /1/ 4 - 2-Wire xDSL Loop Zone 1	2SLDX	N/A N/A	/2/	\$ 11.73 \$ 9.48	@	@
	4 - 2-Wire xDSL Loop Zone 2 4 - 2-Wire xDSL Loop Zone 3	2SLDX 2SLDX	N/A N/A	/2/	\$ 12.79 \$ 26.43	@	@
PSD #	4 - 2-Wire xDSL Loop Statewide /1/	2SLDX	N/A	/2/	\$ 11.73	@	@
PSD #	5 - 2-Wire xDSL Loop Zone 1 5 - 2-Wire xDSL Loop Zone 2	U2F U2F	N/A N/A	/2/	\$ 9.48 \$ 12.79	@ @	@
	5 - 2-Wire xDSL Loop Zone 3 5 - 2-Wire xDSL Loop Statewide /1/	U2F U2F	N/A N/A	/2/	\$ 26.43 \$ 11.73	@ @	@
PSD #	7 - 2-Wire xDSL Loop Zone 1	2SLFX	N/A	/2/	\$ 9.48	@	@
PSD #	7 - 2-Wire xDSL Loop Zone 2 7 - 2-Wire xDSL Loop Zone 3	2SLFX 2SLFX	N/A N/A	/2/	\$ 12.79 \$ 26.43	@ @	@ @
PSD # 4-Wire xD	7 - 2-Wire xDSL Loop Statewide /1/ SL Loop	2SLFX	N/A	/2/	\$ 11.73	@	@
PSD #	3 - 4-Wire xDSL Loop Zone 1 3 - 4-Wire xDSL Loop Zone 2	4SL1X 4SL1X	N/A N/A	/2/	\$ 20.15 \$ 24.38	@ @	@
PSD #	3 - 4-Wire xDSL Loop Zone 3	4SL1X	N/A	/2/	\$ 36.41	@	@
PSD#	3 - 4-Wire xDSL Loop Statewide /1/	4SL1X	N/A	/2/	\$ 22.41	@	@
LST perfo	rmed on CODSLAM Loop	URCLD	N/A		N/A	\$202.04	N/A
LST perfo	rmed on Sub Loop	URCLB	N/A N/A		N/A N/A	\$203.04 \$176.71	N/A N/A
Loop Qu	Ilification Process Ialification Process - Mechanized	NR98U	N/A		N/A	\$0.00	N/A
Loop Qu	alification Process - Manual	NRBXU	N/A		N/A	TBD	N/A
	i e	i de la companya de			1		

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aye see	of 692					NDQ L W L NDQ A L W			
					Monthly	NRC Initial	NRC Additional		
GENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	Recurring and/or Resale		ES TO REFER		
				ž	Discount %		T FOR RATES		
DSL Cond	Ittioning Options Removal of Repeaters	NRBXV	N/A		N/A	\$ 246.30	\$ 21.17		
	Incremental Removal of Repeater (> than 17.5 Kft. same location/same	TWICENTY	1973		14/74	ψ 240.00			
	cable) Incremental Additional Removal of Repeater (> than 17.5 Kft. same	NRBNL	N/A		N/A	\$ 246.30	\$ 21.17		
	location/different cable)	NRBNP	N/A		N/A	\$ 81.06	\$ 21.17		
	Removal of Bridged Taps and Repeaters	NRBXH	N/A		N/A	\$ 787.66	\$ 56.06		
	Incremental Removal of Bridged Taps and Repeaters (> than 17.5Kft. Same location/same cable)	NRBTV	N/A		N/A	\$ 506.31	\$ 38.61		
	Incremental Additional Removal of Bridged Taps and Repeaters (> than		21/2						
	17.5K same location/different cable) Removal of Bridged Taps	NRBTW NRBXW	N/A N/A		N/A N/A	\$ 177.15 \$ 588.17	\$ 38.61 \$ 34.89		
	Incremental Removal of Bridged Tap (> than 17.5 Kft. same location/same								
	cable) Incremental Additional Removal of Bridged Tap (> than 17.5 Kft. same	NRBNK	N/A		N/A	\$ 294.08	\$ 17.44		
	location/different cable)	NRBNN	N/A		N/A	\$ 96.10			
	Removal of Bridged Taps and Load Coils Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft. same	NRBXF	N/A		N/A	\$ 1,321.41	\$ 64.10		
	location/same cable)	NRBM8	N/A		N/A	\$ 534.25	\$ 26.78		
	Incremental Additional Removal of Load Coil & Bridge Tap (> 17.5Kft. Same location/different cable)	NRBM9	N/A		N/A	\$ 197.66	¢ 26.70		
	Removal of Load Coils	NRBXZ	N/A N/A		N/A N/A	\$ 197.66 \$ 780.05	\$ 26.78 \$ 29.22		
	Incremental Removal of Load Coil (> than 17.5 Kft. same location/same						•		
	cable) Incremental Additional Removal of Load Coil (> than 17.5 Kft. same	NRBNJ	N/A		N/A	\$ 260.02	\$ 9.34		
	location/different cable)	NRBNH	N/A		N/A	\$ 101.56	\$ 9.34		
Damaya /	All Dridged Toy (DADT) MMD								
Kelliovė A	All Bridged Tap (RABT) - MMP Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A		N/A	\$ 295.60			
	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A		N/A	\$ 765.21			
	Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	N/A		N/A	\$ 295.60			
	Removal of All Bridged Tap DSL loops >17.5KFt per element				14//				
<u> </u>	incremental	NRMRM	N/A	1	N/A	\$ 295.60			
SUB-LOO	PS						NRC		
ECS to S	SAI sub-loop								
	2 Wire Analog 4 Wire Analog	U6LSA U6LSA	N/A N/A		\$ 0.89 \$ 5.73	N/A N/A	N/A N/A		
	2 Wire DSL	U6LSA	N/A		\$ 0.89	N/A	N/A		
ECS to 7	4 Wire DSL Terminal sub-loop	U6LSA	N/A		\$ 5.73	N/A	N/A		
ECS 10	2 Wire Analog	U6LSB	N/A		\$ 4.92	N/A	N/A		
	4 Wire Analog	U6LSB	N/A		\$ 13.08	N/A	N/A		
	2 Wire DSL 4 Wire DSL	U6LSB U6LSB	N/A N/A		\$ 4.92 \$ 13.08	N/A N/A	N/A N/A		
ECS to N	NID sub-loop								
	2 Wire Analog 4 Wire Analog	U6LSC U6LSC	N/A N/A		\$ 6.67 \$ 19.52	N/A N/A	N/A N/A		
	2 Wire DSL	U6LSC	N/A N/A		\$ 6.67	N/A N/A	N/A N/A		
041. T	4 Wire DSL	U6LSC	N/A		\$ 19.52	N/A	N/A		
SAI to I	erminal sub-loop 2 Wire Analog	U6LSS	N/A		\$ 4.92	N/A	N/A		
	4 Wire Analog	U6LSS	N/A		\$ 13.08	N/A	N/A		
	2 Wire DSL 4 Wire DSL	U6LSS U6LSS	N/A N/A		\$ 4.92 \$ 13.08	N/A N/A	N/A N/A		
SAI to N	ID sub-loop	U0L33	IN/A		<b>a</b> 13.06	IN/A	IN/A		
	2 Wire Analog 4 Wire Analog	U6LST U6LST	N/A N/A		\$ 6.67 \$ 19.52	N/A N/A	N/A N/A		
	2 Wire DSL	U6LST	N/A N/A		\$ 19.52	N/A N/A	N/A N/A		
	4 Wire DSL	U6LST	N/A		\$ 19.52	N/A	N/A		
Termina	l to NID sub-loop  2 Wire Analog	U6LSU	N/A		\$ 2.96	N/A	N/A		
	4 Wire Analog	U6LSU	N/A		\$ 8.25	N/A	N/A		
	2 Wire DSL 4 Wire DSL	U6LSU U6LSU	N/A N/A		\$ 2.96 \$ 8.25	N/A N/A	N/A N/A		
	P Non-Recurring Charges	OULSU	IVA		Ψ 0.23		NRC		
2-Wire D	OSL - Simple  Crossconnects, per line - (MANUAL/FAX)	UCSC1	N/A	<u> </u>	N/A	NRC Initial \$ 271.57	Additional \$ 77.49		
	Crossconnects, per line - (CESAR/LEX))	UCSC2	N/A		N/A N/A	\$ 207.30	\$ 77.49		
0.14"	Crossconnects, per line - (MECHANIZED)	UCSC3	N/A		N/A	\$ 148.69	\$ 71.59		
∠-vvire D	OSL - Complex  Crossconnects, per line - (MANUAL/FAX)	UCSC4	N/A		N/A	\$ 242.79	\$ 53.85		
	Crossconnects, per line - (CESAR/LEX))	UCSC5	N/A		N/A	\$ 178.52	\$ 53.85		
2-\\/iro ^	Crossconnects, per line - (MECHANIZED)  unalog - Simple	UCSC6	N/A		N/A	\$ 119.91	\$ 47.96		
Z-vviie A	Crossconnects, per line - (MANUAL/FAX)	UCSC1	N/A	L	N/A	\$ 271.57			
	Crossconnects, per line - (CESAR/LEX))	UCSC2	N/A		N/A	\$ 207.30	\$ 77.49		
2-Wire A	Crossconnects, per line - (MECHANIZED)  nalog - Complex	UCSC3	N/A		N/A	\$ 148.69	\$ 71.59		
	Crossconnects, per line - (MANUAL/FAX)	UCSC4	N/A		N/A	\$ 242.79	\$ 53.85		
-	Crossconnects, per line - (CESAR/LEX))  Crossconnects, per line - (MECHANIZED)	UCSC5 UCSC6	N/A N/A		N/A N/A	\$ 178.52 \$ 119.91	\$ 53.85 \$ 47.96		
2-Wire IS	SDN - Simple								
	Crossconnects, per line - (MANUAL/FAX) Crossconnects, per line - (CESAR/LEX))	UCSC1 UCSC2	N/A N/A		N/A N/A	\$ 247.58 \$ 182.41			
	Crossconnects, per line - (CESAR/LEX))  Crossconnects, per line - (MECHANIZED)	UCSC3	N/A N/A		N/A N/A	\$ 182.41 \$ 117.17			
2-Wire IS	SDN - Complex								
	Crossconnects, per line - (MANUAL/FAX) Crossconnects, per line - (CESAR/LEX))	UCSC4 UCSC5	N/A N/A	<u> </u>	N/A N/A	\$ 250.32 \$ 185.15			
	Crossconnects, per line - (MECHANIZED)	UCSC6	N/A N/A		N/A				
4-Wire D	SL - Simple Crossconnects, per line - (MANUAL/FAX)	UCNC1	N/A	<u> </u>	NI/A	\$ 332.25	\$ 97.04		
	Crossconnects, per line - (MANUAL/FAX)  Crossconnects, per line - (CESAR/LEX))	UCNC1 UCNC2	N/A N/A	<u> </u>	N/A N/A	\$ 332.25 \$ 267.07	\$ 97.04 \$ 97.04		
	Crossconnects, per line - (MECHANIZED)	UCNC3	N/A		N/A	\$ 201.84			
4-Wire D	OSL - Complex  Crossconnects, per line - (MANUAL/FAX)	UCNC4	N/A		N/A	\$ 310.64	\$ 69.07		
	Crossconnects, per line - (MANGALT AX)	UCNC5	N/A		N/A	\$ 245.47	\$ 69.07		
	Crossconnects, per line - (MECHANIZED)	UCNC6	N/A		N/A	\$ 180.23	\$ 60.59		

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					Monthly	NRC Initial	NRC Additional
GENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	Recurring and/or Resale		TES TO REFER
				ž	Discount %		T FOR RATES
4-Wire A	nalog - Simple Crossconnects, per line - (MANUAL/FAX)	UCNC1	N/A		N/A	¢ 222.25	\$ 97.04
	Crossconnects, per line - (MANDAL/FAX)  Crossconnects, per line - (CESAR/LEX))	UCNC2	N/A N/A	-	N/A	\$ 332.25 \$ 267.07	
	Crossconnects, per line - (MECHANIZED)	UCNC3	N/A		N/A	\$ 201.84	
4-Wire A	nalog - Complex Crossconnects, per line - (MANUAL/FAX)	UCNC4	N/A	-	N/A	\$ 310.64	\$ 69.07
	Crossconnects, per line - (WANDAL) AX)	UCNC5	N/A		N/A	\$ 220.49	
	Crossconnects, per line - (MECHANIZED)	UCNC6	N/A		N/A	\$ 180.23	\$ 60.59
DS1 Cor	oper - Simple			-			
50.00	Crossconnects, per line - (MANUAL/FAX)	UCNC1	N/A		N/A	\$ 362.76	
	Crossconnects, per line - (CESAR/LEX))	UCNC2	N/A	-	N/A	\$ 302.57	\$ 142.02
DS1 Cor	Crossconnects, per line - (MECHANIZED)	UCNC3	N/A	-	N/A	\$ 223.55	\$ 132.66
	Crossconnects, per line - (MANUAL/FAX)	UCNC4	N/A		N/A	\$ 318.69	
	Crossconnects, per line - (CESAR/LEX)) Crossconnects, per line - (MECHANIZED)	UCNC5 UCNC6	N/A N/A	-	N/A N/A	\$ 258.50 \$ 179.48	
DS1 Fib	er - Simple	UCINCO	IN/A	-	IN/A	\$ 179.48	\$ 81.19
	Crossconnects, per line - (MANUAL/FAX)	UCNC1	N/A		N/A	\$ 385.22	
	Crossconnects, per line - (CESAR/LEX)) Crossconnects, per line - (MECHANIZED)	UCNC2 UCNC3	N/A N/A	-	N/A N/A	\$ 325.03 \$ 246.01	
DS1 Fib	er - Complex	UCINCS	IVA	1	IN/A	\$ 240.01	φ 155.50
	Crossconnects, per line - (MANUAL/FAX)	UCNC4	N/A		N/A	\$ 321.17	
	Crossconnects, per line - (CESAR/LEX))	UCNC5 UCNC6	N/A N/A	1	N/A N/A	\$ 260.98 \$ 181.96	
DS3 - Si	Crossconnects, per line - (MECHANIZED)  mple	UCINCO	IN/A	-	IN/A	\$ 101.90	\$ 61.91
	Crossconnects, per line - (MANUAL/FAX)	UCNC1	N/A		N/A	\$ 394.29	
	Crossconnects, per line - (CESAR/LEX)) Crossconnects, per line - (MECHANIZED)	UCNC2 UCNC3	N/A N/A		N/A N/A	\$ 334.10 \$ 255.08	\$ 167.21 \$ 157.84
DS3 - Co		UUNUS	N/A	1	N/A	a 255.08	φ 157.84
	Crossconnects, per line - (MANUAL/FAX)	UCNC4	N/A		N/A	\$ 321.46	
	Crossconnects, per line - (CESAR/LEX))	UCNC5	N/A		N/A	\$ 261.27	
-	Crossconnects, per line - (MECHANIZED)	UCNC6	N/A	1	N/A	\$ 182.25	\$ 82.20
	<u> </u>			L			
	Transport	_	Dedicated Transport				
DS-1 Fixed Mile	200	1L5UB	Fixed Mileage	/2/	\$ 31.62	@	@
Variable N		TEOOD	Variable Mileage per Mile	/2/	\$ 1.84	@	@
			-				
DS-3 Fixed Mile	200	1L5UB	Dedicated Transport DS-3 Fixed Mileage	/2/	\$ 369.16	@	@
Variable M			Variable Mileage per Mile	/2/	\$ 35.72	@	@
	•		<u> </u>				
	Entrance Facilities			1			
	2Wire Voice Grade			1	\$ 23.45	@	
	4Wire Voice Grade			-	\$ 46.90	@	
	4VVIIIE VOICE Grade			-	\$ 40.90	•	
	DS-1				\$ 153.46	@	
	DS-3 w/ equip			1	\$ 1,837.18	@	
	DS-3 w/o equip			-	\$ 724.04	@	
	DO-S W/O equip			1	ÿ 724.04	•	
MULTIPLE	FYING			-			
DS-1/DS-0		MQ1UB	DS0/DS1	/2/	\$ 255.54	@	@
DO 0/DO 4	MIN	MOOLID	DO1/200	(0.1			
DS-3/DS-1	MUX	MQ3UB	DS1/DS3	/2/	\$ 287.85	@	@
Dark Fibe	1		Dark Fiber	-			
	er -Interoffice per strand	ULY4X	N/A	/2/	\$ 10.92	\$ 1,678.32	
	er - Interoffice per foot er Cross Connect - Interoffice	ULJAA, ULJAB UKCJX	N/A N/A	/2/	\$ 0.00 \$ 6.74	N/A \$ 126.59	N/A \$ 126.59
	er - Interoffice Inquiry	NR9D6	N/A	/2/	N/A	\$ 371.80	
	ne a						
Routine N	Indifications   Routine Modifications to Existing Facilities	N3RUE	N/A	1	N/A	ICB	
	Ÿ	1101.02	13//3		13//3	100	
Expanded	Interconnection Service Cross Connect (EISCC)						
	Voice Grade/ISDN EISCC	CCDSO, AEE1S		/2/	\$ 0.40	@	@
	Jack Panel	CCJAP		/2/	\$ 1.65	@	@
	DS0	00004		/0/	e 0470		<b>A</b>
-	EISCC Jack Panel	C2CB4 CCJAP		/2/	\$ 24.78 \$ 5.32	@	@
	DS1						
	EISCC Look Ponel	CDS1U		/2/ /2/	\$ 16.02 \$ 2.31	@	@
-	Jack Panel Repeater	CCJAP		/2/	\$ 23.47	@	@
	DS3						
	EISCC look Popul	CDS3U CCJAP		/2/ /2/	\$ 45.68 \$ 25.77	@	@
	Jack Panel Repeater	000/11		/2/	\$ 101.19	@	@
<u>OTHER</u>	Directory Assistance					NRC Initial	NRC Additional
-	Directory Assistance Directory Assistance Rate, per call			1	\$ 0.40	NIC IIIIII	Additional
	Directory Assistance Rate, per call National Directory Assistance (NDA), per call				\$ 0.65		
	Reverse Directory Assistance (RDA), per call Business Category Search (BCS), per call			1	\$ 0.65 \$ 0.65	-	
	Express Call Completion / Directory Assistance Call Completion (DACC)	i		1		1	
	Rate per call Call Completion LATA Wide - Per MOU				\$ 0.15 \$ 0.00		
	Can Completion LATA Wide - Fel MOO			1	ψ 0.00	<u> </u>	
	OS/DA Automated Call Greeting and References / Rates						
	Branding - Other - Initial/Subsequent Load, per switch	BRAND		1	N/A	\$ 1,800.00	\$ 1,800.00

TBD- To be Determined NRO - Nonrecurring only ICB -Individual Case Basis NA- Not Applicable Page 343 of 610

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je 34 <b>0</b>	of 698						
					Monthly Recurring	NRC Initial	NRC Additiona ES TO REFER
GENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	and/or Resale	TO THE NON	NRECURRING
				ž	Discount %		T FOR RATES
	Branding and Reference/Rate Look Up, per OS/DA Call Rate Reference - Initial Load, per state, per OCN				\$ 0.03 N/A	\$ 5,000.00	
	Rate Reference - Subsequent Load, per state, per OCN				N/A	ψ 0,000.00	\$ 1,500.0
	Owner to a Complete			-			
	Operator Services Fully Automated Call Processing, per call			-	\$ 0.15		
	Call Completion LATA Wide - Per MOU				\$ 0.00		
	Operator - Assisted Call Processing - All Types (including Busy line Verify				_		
	[BLV] and BLV/Emergency Interrupt [BLV/I]), per work second  Call Completion LATA Wide - Per MOU			-	\$ 0.03 \$ 0.00		-
	Call Completion LATA Wide - Per MOO			-	\$ 0.00		-
					I.	Category III	
						Services Section	1
	Directory Assisatance Listing Information Services			-	See Current Tariff	D-5	
	OA/DA Trunks						
	Trunk Installation per trunk	TPP6X, TPP9X			N/A	\$ 500.00	\$ 184.
	BLV/I Trunks			-			
	Trunk Installation per trunk	TPP6X, TPP9X			N/A	\$ 500.00	\$ 184.
		•					
	Ancillary Equipment			1			
	Analog Bridging		1	1			
	Master Leg Plug 2-wire	ABPM2			\$ 14.10		
	Master Leg Plug 4 wire	ABPM4			\$ 14.10		ļ
	2-wire Analog Bridge Plug 4-wire Analog Bridge Plug		1	1	\$ 13.50 \$ 12.85	\$24.60 \$24.60	<b> </b>
	5 5		<u> </u>	L	7 12.00	Ψ24.00	
•	Program Audio Bridging					0:===	
	Program Audio Bridge	PAB	1		\$ 85.60	\$172.00	<del> </del>
	Diverse Routing			1		<del>                                     </del>	
					See Curent Tariff		
	DS1 per point of termination				(FCC #1 Section		
	DS3 per point of termination				See Current	<del>                                     </del>	
	(With Terminal Equip.)				Tariff (FCC #1		l
	DS3 per point of termination						
	(MIO Territor)				See Current Tariff		ł
	(W/O Terminal Equip.)			1	(FCC #1 Section		
					Refer to California		
	DAL				PUC D-5 for		
	Migration charge/NXX			-	N/A	\$10,000.00	
	Milgration charge/NAA			1	IN/A	\$10,000.00	
	Message Exchange						
	ME 3rd Party HostFacility CLEC			-	e 0.05	N/A	ļ
	CLEC Billing Charge (per message) AT&T California Billing Charge (per message)			1	\$ 0.05 \$ 0.05	IN/A	
	AT&T California Settlement Charge (per message)				\$ 0.02	N/A	
	ME PB HostFacility CLEC						
	Set-Up Charge AT&T California Monthly Charge			-	\$ 1,200.00	\$8,500.00	
	AT&T California Monthly Charge AT&T California' Message Processing Rate (per message)				\$ 0.01		
	AT&T California Replacement Tape Fee (per tape)				\$ 50.00		
	AT&T California Consulting/Training Fee (per hour)			1	\$ 80.00		
	LEC Billing Rate CLEC Billing Rate (per message)			-	ICB \$ 0.05		
	ME 3rd Party or No HostResale/UNE-P CLEC			-	Φ 0.03		
	CLEC Billing Charge (per message)				\$ 0.05	N/A	
	AT&T California Settlement Charge (per message)				\$ 0.16		
	ME PB HostResale/UNE CLEC Set-Up Charge			1		\$4,250.00	
	AT&T California Monthly Charge		1	1	\$ 600.00	ψ.,200.00	
	AT&T California Message Processing Rate (per message)				\$ 0.01		
	AT&T California Message Packaging Rate (per message)				\$ 0.01		ļ
	AT&T California Replacement Tape Fee (per tape) AT&T California' Consulting/Training Fee (per hour)			1	\$ 50.00 \$ 80.00		
	LEC Billing Rate			L	ICB		<u>                                       </u>
	CLEC Billing Rate (per message)				\$ 0.05		
			1	1	See Current Tariff		<del>-</del>
					(FCC #1		l
	LNP Surcharge				Section13.3.16)		ļ
	Pole and Duct (Structure)			1	Annual	<del>                                     </del>	<b> </b>
	i die and Duct (Structure)			1	, unidai	Non recurring	
	Poles (\$/attachment/yr.)*##			L	\$ 5.34		
	Per Foot Conduit Occupancy Fees##	-			-		
	Inner Duct (\$/ft/yr.)		<del> </del>	1	\$ 0.54	<del>                                     </del>	<b> </b>
	Full Duct (\$/ft/yr)			L	\$ 1.08		
		-				Non recurring	
	Contract Administration Fee Administrative Record-Keeping Fee			-		\$ 125.00 \$ 125.00	<del>                                     </del>
	Administrative Neodia-Neebing Lee		1			y 120.00	
	Unauthorized Attachment Fee					\$500 per Pole	
	Unauthorized Occupancy Fee			1		\$500 per Manhole	<del>-</del>
	*For (1) each one foot of usable space, or fraction thereof, occupied and		1	1		<del>                                     </del>	<b>———</b>
	(2) each		<u> </u>				<u>                                       </u>
	additional one foot of space, or fraction thereof, rendered unusable by attach						
	## Note: All pole and conduit license fees are for a period of one year from January effective January 1, 2005 and billable semi-annually in advance in January and July			1		<del>                                     </del>	
	New rates will be communicated to CLEC no later than November 1st for the		1	1			
		J./					
RANSIT	SERVICE	·			LICAGE	$\Box$	<u> </u>
	Set up			1	USAGE \$ 0.001130	<del></del>	<del>                                     </del>
	Duration		1	1	\$ 0.002770		
			•	•			

TBD- To be Determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable Page 344 of 610

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					Monthly	NRC Initial	NRC Addition
				ý	Recurring		TES TO REFER
ENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	and/or Resale		NRECURRING
				z	Discount %	PRICE SHEE	T FOR RATES
				1			-
				1			<del>                                     </del>
ERCA	RRIER COMPENSATION-LOCAL TRAFFIC TERMINATION				USAGE		
	Rate for All ISP-Bound and Section 215(b)(5) Traffic as per FCC 01-131	per MOU			\$ 0.000700		
-0415					Decete Discounts		-
SALE					Resale Discounts Recurring	Non recurring	<u> </u>
	LOCAL EXCHANGE SERVICE				recurring	Nonrecurring	
	Individual Line Measured Rate Residence Service			-	17%	17%	
	Individual Line Measured Rate Business Service				17%	17%	
	Individual Line Flat Rate Residence Service				17%	17%	
	Farmer Line Service				17%	17%	
	Tamor Ellio Corrico				1170	1170	
	LOCAL USAGE, ZUM, and EAS						
	VERTICAL SERVICES						
	Three Way Calling				17%	17%	
	Call Forwarding				17%	17%	
	Busy Call Forwarding				17%	17%	
	Delayed Call Forwarding				17%	17%	
	Remote Access to Call Forwarding Call Screen				17% 17%	17% 17%	
	Select Call Forwarding				17%	17%	-
	Priority Ringing			-	17%	17%	
	Repeat Dialing		1	1	17%	17%	
	Call Return			1	17%	17%	1
	Caller ID				17%	17%	
	Call Waiting				17%	17%	
	Speed Calling - 8 code capacity				17%	17%	1
	Speed Calling - 30 code capacity		1	1	17%	17%	ļ
	Intercom Intercom Plus			1	17%	17%	<del>                                     </del>
	Intercom Plus Call Trace			1	17% 17%	17% 17%	<del> </del>
	Caller ID on Analog Centrex-Like Lines		<del> </del>	1	17%	17%	t .
	Caller ID on PBX Lines		1	1	17%	17%	t
	Caller ID on Dedicated Custom 8 Service				17%	17%	
	Direct Connect				17%	17%	
	Usage Sensitive Custom Calling Services				17%	17%	
	Premiere Communications Systems - Resale				17%	17%	
	Remote Call Forwarding				17%	17%	
	Direct Connect				17%	17%	
	OFNITREY LIVE						
	CENTREX-LIKE				470/	17%	
	Hunting Service Airport Intercommunicating Service				17% 17%	17%	
	Central Office Electronic Tandem Switching			-	17%	17%	
	Centrex-Like ISDN			-	17%	17%	
					,,	,,	
	ISDN						
	ISDN- BRI				17%	17%	
	Primary Rate ISDN (PRI)				17%	17%	
	Personal ISDN				17%	17%	
	Centrex-Like ISDN						
	TOLL						
	Local Plus (Intralata Toll)			-	17%	17%	
	Two-Point Message Telecommunications Service (Local Toll)				17%	17%	
					,,	,•	
	CUSTOM 8 Toll Free Service (grandfathered)				17%	17%	
	Dedicated Access Line				17%	17%	
	Custom 8 Digital Data				17%	17%	
	EASY 8 Toll Free Service				17%	17%	
	Easy 8 Digital Data			1	17%	17%	<u> </u>
	Easy 8 Directory Assistance Listing		1	1	17%	17%	
	California 976		1	1	17%	17%	<del>                                     </del>
	California 900 Information Services Call Blocking			1	17% 17%	17% 17%	<del>                                     </del>
	minormation dervices dail biothing		1	1	11 /0	11 /0	t
	OPTIONAL TOLL CALLING PLANS			1			t
	Resale Residence Usage Discount- Direct Discount			1	17%	17%	
	Resale Residence Usage Discount- Service Area				17%	17%	
	Resale Residence Usage Discount- Community	-		1	17%	17%	
	Resale Residence Usage Discount- Easy Saver				17%	17%	1
	Resale Residence Usage Discount- Saver 60		1	1	17%	17%	ļ
	Resale Residence Usage Discount- Saver Plus			1	17%	17%	1
	Resale Business Usage Discount- Direct Discount Resale Business Usage Discount- Plan 50		1	1	17% 17%	17% 17%	<del> </del>
	Resale Business Usage Discount- Plan 50 Resale Business Usage Discount- Plan 1000		1	<del>                                     </del>	17%	17%	t
	Resale Business Usage Discount- Flair 1000 Resale Business Usage Discount- Volume Discount		1	1	17%	17%	t e
	Resale Business Usage Discount - Plus			<b>†</b>	17%	17%	t
	· ·			L			
	DIRECTORY ASSISTANCE / OPERATOR SERVICES						
	Local Directory Assistance	·		1	17%	NA	1
	Local Operator Assistance			1	17%	NA	+
	National Directors Assistance (NDA)		1	1	e	A I A	+
	National Directory Assistance (NDA), per call			1	\$ 0.65	NA NA	1
	Reverse Directory Assistance (RDA), per call Business Category Search (BCS), per call			1	\$ 0.65 \$ 0.65	NA NA	<del></del>
	Express Call Completion / Directory Assistance Call Completion (DACC)		1	1	÷ 0.05	INO	t
	Rate per call		1	1	\$ 0.15	NA	t
	s por our		1	1	J 0.15	17/1	t
	OS/DA Automated Call Greeting and References / Rates			1			
	Branding - Other - Initial/Subsequent Load, per switch	BRAND		1	N/A	\$ 1,800.00	\$ 1,80
	Branding and Reference/Rate Look Up, per OS/DA Call				\$ 0.03	NA	
	Rate Reference - Initial Load, per state, per OCN	·		1	N/A	\$ 5,000.00	
	Rate Reference - Subsequent Load, per state, per OCN				N/A		\$ 1,50
	TOUNIE		1	1			+
	TRUNKS Flat Rate Trunk		1	1	17%	17%	<del></del>

TBD- To be Determined NRO - Nonrecurring only ICB -Individual Case Basis NA- Not Applicable Page 345 of 610

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NERIC				↓	Monthly	NRC Initial	NRC Addition
	C TERMINOLOGY	USOC	OANAD TERMINOLOGY	Notes	Recurring and/or Resale	TO THE NO	TES TO REFER
			<u> </u>	ž	Discount %	PRICE SHEE	T FOR RATES
	Data Services Gigabit Ethernet Metropolitan Area Network (GigaMAN )				17%	17%	
	PBX Trunks				17%	17%	
	Mulit-Service Optical Network (MON )				17%	17%	
	OTHER						
	Number Retention Service				17%	17%	
	Number Referral Service				17%	17%	
	Number Services (Personalized TNs)				17%	17%	
	Voice Based Information Services Promotional Pricing (90 days +)			-	17% 17%	17% 17%	
	Private Branch Exchange Services				17%	17%	
	Short Duration Service				17%	17%	
	Grandfathered Services			-	17%	17%	
	Message Waiting Indicator (MWI++)  Call Forwarding Busy Line				17% 17%	17% 17%	
	Call Forwarding/ Don't Answer				17%	17%	
	Call Forwarding Busy Line/ Don't Answer				17%	17%	
	Foreign Exchange Service			<u> </u>	17%	17%	
	Foreign Prefix Service Off Premise Extensions				17% 17%	17% 17%	
	Operator Services and Directory Assistance				17%	17%	
	·						
	TELEPHONE ANSWERING SERVICE				17%	17%	
	Secretarial Answering Service Occasional Service			1	17% 17%	17% 17%	
	Concentrator- Identifier Service		1	1	17%	17%	
	Answering Line Service	<u> </u>		L	17%	17%	
	DIRECT INWARD DIALING SERVICE Tie Line Service			1	17% 17%	17% 17%	
	Interexchange Channel	1	1	1	17% 17%	17%	
	Directory Listings Alternate User Listings	1		1	17%	17%	1
	Business Individual Line Service				17%	17%	
	Premium Subscriber Plan	<u> </u>		1	17%	17%	<u> </u>
	Premiere Subscriber Plan Power Distribution Alarm And Control System			-	17% 17%	17% 17%	
	Custom Virtual Network				17%	17%	
	WATS Service				17%	17%	
	Basic Service Elements and						
	Complementary Network Services				17% 17%	17% 17%	
	Business Answering Lines Short Duration Service				17%	17%	
	Short Burdish Corrido				1170	1170	
	Resale)						
produ	ucts below, for discount, if any please see current applicable tariff	1			00/	00/	
	Access Products Electronic Tandem Switching *				0% 0%	0% 0%	
	Private Line Services				0%	0%	
	Digital Data Over Voice				0%	0%	
	Group Video				0%	0%	
	High Voltage Protection Switched SMDS				0% 0%	0% 0%	
	Switched 56				0%	0%	
	All Broadband and Fast Packet Services			<u> </u>	0%	0%	
	* Pending CPUC approval of Advice Letter No. 18432			-			
	Tenung of oo approval of Advice Letter No. 10432						
	Other Services				0%	0%	
	Centrex-Like Number Retention Service				0%	0%	
	Off-Premise Extension Service				0% 0%	0% 0%	
	Promotions Exceeding 90 days Contract Plans				0%	0%	
_	Remote Call Forwarding				0%	0%	
	COPT				0%	0%	
	Labor/Network Rearrangements	1	1	1	0% 0%	0%	
	Visit Charge (Trouble Identification)  Cable services All. IW	1	1	1	0%	0% 0%	-
_	,	<u> </u>					
_	Clastronia Dilling Information Data (daily years)		Ú.		\$ 0.003	N/A	
	Electronic Billing Information Data (daily usage)				Ψ 0.000	i	İ
	per message				ψ 0.000		
	per message				ψ 0.000		
					\$ 11.10	\$ 700.00	
	per message  Fraud Alert Referral  Usage per Alert Referral					\$ 700.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change)				\$ 11.10		
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change)  Recorded Name Announcement				\$ 11.10	\$ 2,300.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change)				\$ 11.10		
	per message  Fraud Alert Referral Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number				\$ 11.10 N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change)  Recorded Name Announcement  800/888 Telephone Number				\$ 11.10 N/A N/A	\$ 2,300.00 \$ 750.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change)  Recorded Name Announcement  800/888 Telephone Number  Name Announcement & Telephone Number				\$ 11.10 N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00	
	per message  Fraud Alert Referral Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number				\$ 11.10 N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number  Slamming Investigation Fee  Local disconnect Report (LDR) Per WTN				\$ 11.10 N/A N/A N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR)				\$ 11.10 N/A N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert				\$ 11.10 N/A N/A N/A N/A N/A	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral  Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number  Slamming Investigation Fee  Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert  End User Change Over (per billable telephone number)				\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert				\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD  \$ 5.81  \$ 4.15	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee  Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert End User Change Over (per billable telephone number) Business				\$ 11.10  N/A N/A N/A N/A  N/A  TBD	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert End User Change Over (per billable telephone number) Business Residence				\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD  \$ 5.81  \$ 4.15	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert End User Change Over (per billable telephone number) Business Residence				\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD  \$ 5.81  \$ 4.15	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
	per message  Fraud Alert Referral Usage per Alert Referral  Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee  Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert End User Change Over (per billable telephone number) Business Residence Complex  CLECs have the choice to lock in either the statewide average loop rate, regardles	ss of zone, or the deaveraged loop re	les		\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD  \$ 5.81  \$ 4.15	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	
11/	per message  Fraud Alert Referral Usage per Alert Referral Repair Transfer Service (per subsequent change) Recorded Name Announcement 800/888 Telephone Number Name Announcement & Telephone Number Slamming Investigation Fee Local disconnect Report (LDR) Per WTN  Traffic Alert Referral Service Usage charge/alert End User Change Over (per billable telephone number) Business Residence	is of zone, or the deaveraged loop raw from the CHCF-B fund pursuant	les		\$ 11.10  N/A  N/A  N/A  N/A  N/A  TBD  \$ 5.81  \$ 4.15	\$ 2,300.00 \$ 750.00 \$ 2,400.00 \$ 50.00	

TBD- To be Determined NRO - Nonrecurring only ICB -Individual Case Basis NA- Not Applicable

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					Monthly Recurring	NRC Initial	NRC Additional
GENERIC	TERMINOLOGY	USOC	OANAD TERMINOLOGY	otes	and/or Resale	TO THE NO	NRECURRING
				ž	Discount %	PRICE SHEE	ET FOR RATES
	not contain terms and conditions associated with the network element(s), product(s)						
	listed on this pricing sheet to this Agreement, this pricing sheet, which concerns only						
	right to order such network element(s), product(s) and/or service(s), as it does not p						
	the necessary terms and conditions to enable CLEC to obtain and/or order such ne						
	product(s) and/or service(s). Specifically, without limitation, if this Agreement or any						
	provide that a network element(s), product(s) or service(s) is no longer required or i						
	no longer required, the rates in this pricing schedule shall not apply, nor shall the in-						
	this pricing sheet create a right to the network element(s), product(s) or service(s) in						
	Agreement, including any Amendments. Rather, CLEC must negotiate a separate a						
	incorporating the appropriate terms and conditions into the underlying Agreement b						
	and/or obtaining any such network element(s), product(s) and/or service(s) that AT&	&T California is					
	required to offer under Section 251(c)(3) of the Federal Telecommunications Act, as	s set forth in					
	applicable FCC rules in effect at the time CLEC seeks such amendment.						

		NON-RECURRING											
					Service Order					Channel			
	Notes	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
This Pricing Appendix contains certain recurring rates establis	hed with fir	nal rates in	D. 05-03-026.										
CROSS CONNECT													
EISCC - DS0 - INITIAL (CESAR/LEX - SIMPLE)	/1/	\$2.08	XOX15, HOX15	\$3.29	XOX18, HOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS0 - INITIAL (MECHANIZED)	/1/	\$0.16	MOX15	\$0.16	MOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS0 - ADDITIONAL (CESAR/LEX - SIMPLE)	/1/	\$0.81	XOX15, HOX15	\$0.81	XOX18, HOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS0 - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOX15	\$0.00	MOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS1 - INITIAL (CESAR/LEX - SIMPLE)	/1/	\$2.08		\$3.29		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS1 - INITIAL (MECHANIZED) EISCC - DS1 - ADDITIONAL (CESAR/LEX - SIMPLE)	/1/ /1/	\$0.16 \$0.81		\$0.16 \$0.81		\$0.00 \$0.00		\$0.00 \$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
EISCC - DS1 - ADDITIONAL (MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS3 - INITIAL (CESAR/LEX - SIMPLE)	/1/	\$2.08	CDS3S, HOX82	\$3.29	CDS3D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS3 - INITIAL (MECHANIZED)	/1/	\$0.16	MOX82	\$0.16	MOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS3 - ADDITIONAL (CESAR/LEX - SIMPLE)	/1/	\$0.81	CDS3S, HOX82	\$0.81	CDS3D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
EISCC - DS3 - ADDITIONAL (MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - INITIAL													
(CESAR/LEX - SIMPLE)	/1/	\$2.08	XOX5O, HOX5O	\$3.29	XOX52, HOX52	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - INITIAL (MECHANIZED)	/1/	\$0.16	MOX5O	\$0.16	MOX52	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - ADDITIONAL	717	φ0.16	MOXSO	φυ. το	MOX32	φ0.00		\$0.00		\$0.00	\$0.00	φυ.υυ	\$0.00
(CESAR/LEX - SIMPLE)	/1/	\$0.81	XOX5O, HOX5O	\$0.81	XOX52, HOX52	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
UNBUNDLED SERVICE CROSS CONNECT (DS0) - ADDITIONAL		40.0	,	40.0		*****		*****			******	*****	40.00
(MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
MULTIPLEXING													
MULTIPLEXING DS1/DS0 (CESAR/LEX - SIMPLE)	/1/	\$4.05	MQ1UC, HOX91	\$4.05	MQ1UD, HOX99	\$0.00		\$0.00		\$80.12	\$36.13	\$0.00	\$0.00
MULTIPLEXING DS1/DS0 (MECHANIZED) MULTIPLEXING DS3/DS1 (CESAR/LEX - SIMPLE)	/1/ /1/	\$0.16 \$4.05	MQ3UC, HOX91	\$0.16 \$4.05	MQ3UD, HOX99	\$0.00 \$0.00		\$0.00 \$0.00		\$80.12 \$84.17	\$36.13 \$36.32	\$0.00 \$0.00	\$0.00 \$0.00
MULTIPLEXING DS3/DS1 (GEGARVEEX = SIMI EE)	/1/	\$0.16	MQ30C, HOX91	\$0.16	MQ30D, HOX33	\$0.00		\$0.00		\$84.17	\$36.32	\$0.00	\$0.00
	, .,	ψοσ		ψοσ		φοισσ		ψ0.00		ψο	Ψ00.02	ψ0.00	ψ0.00
INTEROFFICE TRANSMISSION FACILITIES													
(IOF) ENTRANCE FACILITY													
(IOI ) ENTRANCE I AGIEIT I													
DS1 - INITIAL ( MANUAL/FAX - COMPLEX)		\$72.75		\$48.15		\$0.00		\$42.48		\$68.87	\$43.77	\$0.00	\$0.00
DS1 - INITIAL (CESAR/LEX - COMPLEX)		\$46.65		\$22.25		\$0.00		\$14.77		\$68.87	\$43.77	\$0.00	\$0.00
DS1 - INITIAL (MECHANIZED)		\$0.32		\$0.32		\$0.00		\$0.00		\$68.87	\$43.77	\$0.00	\$0.00
DS1 - ADDITIONAL ( MANUAL/FAX - COMPLEX)		\$5.66		\$2.43		\$0.00		\$0.00		\$58.41	\$39.48	\$0.00	\$0.00
DS1 - ADDITIONAL (CESAR/LEX - COMPLEX)		\$5.66		\$2.43		\$0.00		\$0.00		\$58.41	\$39.48	\$0.00	\$0.00
DS1 - ADDITIONAL (MECHANIZED)		\$0.00		\$0.00		\$0.00		\$0.00		\$58.41	\$39.48	\$0.00	\$0.00
DS3 (W/ EQUIPMENT) - INITIAL (MANUAL/FAX - COMPLEX)		\$72.75		\$48.15		\$0.00		\$42.48		\$114.90	\$43.48	\$0.00	\$0.00
DS3 (W/ EQUIPMENT) - INITIAL (CESAR/LEX - COMPLX)		\$46.65		\$22.25		\$0.00		\$14.77		\$114.90	\$43.48	\$0.00	\$0.00
DS3 (W/ EQUIPMENT) - INITIAL (MECHANIZED)		\$0.32		\$0.32		\$0.00		\$0.00		\$114.90	\$43.48	\$0.00	\$0.00
DS3 (W/ EQUIPMENT) - ADDITIONAL (MANUAL/FAX - COMPLEX) DS3 (W/ EQUIPMENT) - ADDITIONAL (CESAR/LEX - COMPLEX)		\$5.66 \$5.66		\$2.43 \$2.43		\$0.00 \$0.00		\$0.00 \$0.00		\$74.60 \$74.60	\$38.19 \$38.19	\$0.00 \$0.00	\$0.00 \$0.00
DS3 (W/ EQUIPMENT) - ADDITIONAL (CESAR/LEX - COMPLEX) DS3 (W/ EQUIPMENT) - ADDITIONAL (MECHANIZED)		\$0.00		\$2.43 \$0.00		\$0.00		\$0.00		\$74.60 \$74.60	\$38.19	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - INITIAL (MANUAL/FAX - COMPLEX)		\$72.75		\$48.15		\$0.00		\$42.48		\$69.10	\$44.79	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - INITIAL (CESAR/LEX - COMPLEX)		\$46.65		\$22.25		\$0.00		\$14.77		\$69.10	\$44.79	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - INITIAL (MECHANIZED)		\$0.32		\$0.32		\$0.00		\$0.00		\$69.10	\$44.79	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (MANUAL/FAX - COMPLEX)		\$5.66		\$2.43		\$0.00		\$0.00		\$58.41	\$38.39	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (CESAR/LEX - COMPLEX)		\$5.66		\$2.43		\$0.00		\$0.00		\$58.41	\$38.39	\$0.00	\$0.00
DS3 (W/O EQUIPMENT) - ADDITIONAL (MECHANIZED)		\$0.00		\$0.00		\$0.00		\$0.00		\$58.41	\$38.39	\$0.00	\$0.00
INTEROFFICE TRANSMISSION FACILITIES (IOF) DEDICATED TRANSPORT													
DIGITAL DEDICATED TRANSPORT DS1 - INITIAL ( MANUAL/FAX - COMPLEX)	/1/	\$72.75	HOX88	\$44.91	HOX98	\$0.00		\$42.48	носнз	\$67.62	\$35.81	\$0.00	\$0.00

Γ						NO:	N-RECURRI	NG					
					Service Orde					Channel			
This Delain American in a section of the second section of the section of the second section of the section o	Notes	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
This Pricing Appendix contains certain recurring rates establish	hed with fil	<u>nai rates in D.</u> I	05-03-026.	_									
DIGITAL DEDICATED TRANSPORT DS1 - INITIAL (CESR/LEX -	/4 /	\$46.6E	11 5110	¢10.01	41 EUD	ድር ዕር		¢1477	SOCH3	¢67.60	<b>POE 04</b>	<b>¢</b> 0.00	\$0.00
COMPLEX) DIGITAL DEDICATED TRANSPORT DS1 - INITIAL (MECHANIZED)	/1/ /1/	\$46.65 \$0.73	1L5UC MOX88	\$18.81 \$0.73	1L5UD MOX98	\$0.00 \$0.00		\$14.77 \$0.00	SUCH3	\$67.62 \$67.62	\$35.81 \$35.81	\$0.00 \$0.00	\$0.00 \$0.00
DIGITAL DEDICATED TRANSPORT DS1 - INITIAL (MECHANIZED)  DIGITAL DEDICATED TRANSPORT DS1 - ADDITIONAL (MANUAL/FAX	/ 1/	φ0.73	MOVOO	φ0.73	MOX96	φυ.υυ		\$0.00		φ07.02	φ33.61	φ0.00	\$0.00
- COMPLEX)	/1/	\$5.66	HOX88	\$2.43	HOX98	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS1 - ADDITIONAL (CESAR/LEX -	, .,	ψο.σσ	1107100	<b>42</b>		Ψ0.00		φοισσ		ψοσο	Ψ20.01	ψ0.00	ψ0.00
COMPLEX)	/1/	\$5.66	1L5UC	\$2.43	1L5UD	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS1 - ADDITIONAL		·											
(MECHANIZED)	/1/	\$0.00	MOX88	\$0.00	MOX98	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - INITIAL ( MANUAL/FAX -													
COMPLEX)	/1/	\$72.75	HOX88	\$44.91	HOX98	\$0.00		\$42.48	HOCH3	\$67.25	\$35.81	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - INITIAL (CESR/LEX		<b>*</b> 40.05	41.5110	0.000	41.5115			A	000110	***	00=04		•••
COMPLEX)	/1/	\$46.65	1L5UC	\$18.81	1L5UD	\$0.00		\$14.77	SOCH3	\$67.25	\$35.81	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - INITIAL (MECHANIZED)	/1/	\$0.73	MOX88	\$0.73	MOX98	\$0.00		\$0.00		\$67.25	\$35.81	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$5.66	HOX88	\$2.43	HOX98	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - ADDITIONAL (CESAR/LEX -	/1/	φ5.00	ПОХОО	φ2.43	ПОХЭВ	\$0.00		φ0.00		φ57.33	φ29.91	φ0.00	φυ.υυ
COMPLEX)	/1/	\$5.66	1L5UC	\$2.43	1L5UD	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
DIGITAL DEDICATED TRANSPORT DS3 - ADDITIONAL		42.00	.=200			+00		+00		Ţ	+=3.0.	+00	Ţ 2.00
(MECHANIZED)	/1/	\$0.00	MOX88	\$0.00	MOX98	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
LINK	/1/												
4 WIRE - INITIAL (MANUAL/FAX - COMPLEX)	/1/	63.06	HOX55	\$49.90	HOX56	\$53.09	HOX57	\$47.50	HOCH7	\$28.84	\$10.41	\$11.40	\$0.00
4 WIRE - INITIAL (CESAR/LEX - COMPLEX)	/1/	\$35.09	XOX55	\$21.57	XOX56	\$24.00	XOX57	\$19.61	SOCH7	\$28.84	\$10.41	\$11.40	\$0.00
4 WIRE - INITIAL (MECHANIZED)	/1/	\$0.16		\$0.16		\$0.16		\$0.00		\$28.84	\$10.41	\$11.40	\$0.00
4 WIRE - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$3.69	HOX55	\$3.64	HOX56	\$1.94	HOX57	\$0.00	HOCH7	\$18.95	\$7.43	\$0.00	\$0.00
4 WIRE - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.69	XOX55	\$3.64	XOX56	\$1.94	XOX57	\$0.00	SOCH7	\$18.95	\$7.43	\$0.00	\$0.00
4 WIRE - ADDITIONAL (MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$18.95	\$7.43	\$0.00	\$0.00
ASSURED - INITIAL ( MANUAL/FAX - SIMPLE)	/1/	\$57.53	HOX12	\$48.94	HOX14	\$52.25	HOX13	\$47.42	HOCH2	\$18.66	\$8.54	\$15.43	\$0.00
ASSURED - INITIAL (CESAR/LEX - SIMPLE)	/1/	\$29.93	XOX12	\$21.03	XOX14	\$24.33	XOX13	\$19.58	SOCH2	\$18.66	\$8.54	\$15.43	\$0.00
ASSURED - INITIAL (MECHANIZED)	/1/	\$0.16	MOX12	\$0.16	MOX14	\$0.16	MOX13	\$0.00		\$18.66	\$8.54	\$15.43	\$0.00
ASSURED - ADDITIONAL ( MANUAL/FAX - SIMPLE)	/1/	\$3.24	HOX12	\$1.85	HOX14	\$2.02	HOX13	\$0.00	HOCH2	\$12.53	\$5.75	\$0.00	\$0.00
ASSURED - ADDITIONAL (CESAR/LEX - SIMPLE)	/1/	\$3.24	XOX12	\$1.85	XOX14	\$2.02	XOX13	\$0.00	SOCH2	\$12.53	\$5.75	\$0.00	\$0.00
ASSURED - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOX12	\$0.00	MOX14	\$0.00	MOX13	\$0.00		\$12.53	\$5.75	\$0.00	\$0.00
BASIC - INITIAL (MANUAL/FAX - SIMPLE)	/1/	\$57.53	HOXO8	\$48.94	HOX10	\$52.25	HOX69	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	\$0.00
BASIC - INITIAL (CESAR/LEX - SIMPLE)	/1/	\$29.93	XOXO8	\$21.03	XOX1O	\$24.33	XOX60	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00
BASIC - INITIAL (MECHANIZED)	/1/	\$0.16	MOXO8	\$0.16	MOX1O	\$0.16	MOX69	\$0.00		\$18.56	\$8.57	\$15.50	\$0.00
BASIC - ADDITIONAL (MANUAL/FAX - SIMPLE)	/1/	\$3.24	HOXO8	\$1.85	HOX1O	\$2.02	HOX69	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00	\$0.00
BASIC - ADDITIONAL (CESAR/LEX - SIMPLE))	/1/	\$3.24	XOXO8	\$1.85	XOX1O	\$2.02	XOX60	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00
BASIC - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOXO8	\$0.00	MOX1O	\$0.00	MOX69	\$0.00		\$12.67	\$5.77	\$0.00	\$0.00
DIGITAL DS1 COPPER - INITIAL ( MANUAL/FAX - COMPLEX)	/1/	\$63.06	HOX32	\$49.90	HOX34	\$53.09	HOX33	\$47.50	HOCH2	\$104.59	\$13.44	\$0.00	\$0.00
DIGITAL DS1 COPPER - INITIAL (CESAR/LEX - COMPLX)	/1/	\$35.09	XOX32	\$21.57	XOX34	\$24.00	XOX33	\$19.61	SOCH2	\$104.59	\$13.44	\$0.00	\$0.00
DIGITAL DS1 COPPER - INITIAL (MECHANIZED)	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16		\$0.00		\$104.59	\$13.44	\$0.00	\$0.00
DIGITAL DS1 COPPER - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$3.69	HOX32	\$3.64	HOX34	\$1.94	HOX33	\$0.00	HOCH2	\$58.25	\$10.73	\$0.00	\$0.00
DIGITAL DS1 COPPER - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.69	XOX32	\$3.64	XOX34	\$1.94	XOX33	\$0.00	SOCH2	\$58.25	\$10.73	\$0.00	\$0.00
DIGITAL DS1 COPPER - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00		\$0.00		\$58.25	\$10.73	\$0.00	\$0.00
DIGITAL DS1 FIBER - INITIAL ( MANUAL/FAX - COMPLEX)	/1/	\$63.06	-	\$49.90	-	\$53.09		\$47.50		\$108.56	\$17.38	\$0.00	\$0.00
DIGITAL DS1 FIBER - INITIAL (CESAR/LEX - COMPLEX)	/1/	\$35.09		\$21.57		\$24.00		\$19.61		\$108.56	\$17.38	\$0.00	\$0.00
DIGITAL DS1 FIBER - INITIAL (MECHANIZED)	/1/	\$0.16		\$0.16		\$0.16		\$0.00		\$108.56	\$17.38	\$0.00	\$0.00
DIGITAL DS1 FIBER - ADDITIONAL (MANUAL/FAX - COMPLEX)	/1/	\$3.69		\$3.64		\$1.94		\$0.00		\$61.00	\$14.67	\$0.00	\$0.00
DIGITAL DS1 FIBER - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.69		\$3.64		\$1.94		\$0.00		\$61.00	\$14.67	\$0.00	\$0.00
DIGITAL DS1 FIBER - ADDITIONAL (MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$61.00	\$14.67	\$0.00	\$0.00
ISDN LINK - INITIAL ( MANUAL/FAX - COMPLEX)	/1/	\$63.06	HOX32	\$49.90	HOX34	\$53.09	HOX33	\$47.50	HOCH2	\$18.55	\$8.57	\$15.50	\$0.00
ISDN LINK - INITIAL (MANOAL) AX - COMPLEX)	/1/	\$35.09	XOX32	\$21.57	XOX34	\$24.00	XOX33	\$19.61	SOCH2	\$18.55	\$8.57	\$15.50	\$0.00
IODIA FIIAILE IIAILIUF (OFOUNTEV - COMETEV)	/ 1/	ψυυ.υσ	AUA32	Ψ21.31	AUA34	ψ24.00	AUA33	ψ13.01	SOUTE	φισ.σσ	ψυ.υτ	ψ13.50	ψυ.υυ

				NON-RECURRING									
					Service Order					Channel			
	Notes	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
This Pricing Appendix contains certain recurring rates establis													
ISDN LINK - INITIAL (MECHANIZED)	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16		\$0.00		\$18.55	\$8.57	\$15.50	\$0.00
ISDN LINK - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$3.69	HOX32	\$3.64	HOX34	\$1.94	HOX33	\$0.00	HOCH2	\$12.67	\$5.68	\$0.00	\$0.00
ISDN LINK - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.69	XOX32	\$3.64	XOX34	\$1.94	XOX33	\$0.00	SOCH2	\$12.67	\$5.68	\$0.00	\$0.00
ISDN LINK - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00		\$0.00		\$12.67	\$5.68	\$0.00	\$0.00
PBX LINK - INITIAL ( MANUAL/FAX - COMPLEX)	/1/	\$57.53	HOXO8	\$48.94	HOX1O	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	\$0.00
PBX LINK - INITIAL (CESAR/LEX - COMPLEX)	/1/	\$29.93	XOXO8	\$21.03	XOX1O	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00
PBX LINK - INITIAL (MECHANIZED)	/1/	\$0.16	MOXO8	\$0.16	MOX1O	\$0.16		\$0.00		\$18.56	\$8.57	\$15.50	\$0.00
PBX LINK - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$3.24	HOXO8	\$1.85	HOX1O	\$2.02	HOX33	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00	\$0.00
PBX LINK - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.24	XOXO8	\$1.85	XOX1O	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00
PBX LINK - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOXO8	\$0.00	MOX1O	\$0.00		\$0.00		\$12.67	\$5.77	\$0.00	\$0.00
COIN LINK - INITIAL (MANUAL/FAX - COMPLEX)	/1/	\$57.53	HOXO8	\$48.94	HOXO8	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	\$0.00
COIN LINK - INITIAL (CESAR/LEX - COMPLEX)	/1/	\$29.93	XOXO8	\$21.03	XOXO8	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00
COIN LINK - INITIAL (MECHANIZED)	/1/	\$0.16	MOXO8	\$0.16	MOXO8	\$0.16		\$0.00		\$18.56	\$8.57	\$15.50	\$0.00
COIN LINK - ADDITIONAL ( MANUAL/FAX - COMPLEX)	/1/	\$3.24	HOXO8	\$1.85	HOXO8	\$2.02	HOX33	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00	\$0.00
COIN LINK - ADDITIONAL (CESAR/LEX - COMPLEX)	/1/	\$3.24	XOXO8	\$1.85	XOXO8	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00
COIN LINK - ADDITIONAL (MECHANIZED)	/1/	\$0.00	MOXO8	\$0.00	MOXO8	\$0.00		\$0.00		\$12.67	\$5.77	\$0.00	\$0.00
DS3 Loop - INITIAL (Manual)	/1/	\$72.75	HOX32	\$44.91	HOX34	\$0.00	НОХ33	\$42.48	HOCH7	\$67.25	\$35.81	\$0.00	\$0.00
DS3 Loop - INITIAL (Cesar/LEX)	/1/	\$46.65	XOX32	\$18.81	XOX34	\$0.00	XOX33	\$14.77	SOCH7	\$67.25	\$35.81	\$0.00	\$0.00
DS3 Loop - INITIAL (Mechanized))	/1/	\$0.73	MOX32	\$0.73	MOX34	\$0.00		\$0.00		\$67.25	\$35.81	\$0.00	\$0.00
DS3 Loop - ADDITIONAL (Manual)	/1/	\$5.66	HOX32	\$2.43	HOX34	\$0.00	HOX33	\$0.00	HOCH7	\$57.35	\$29.97	\$0.00	\$0.00
DS3 Loop - ADDITIONAL (Cesar/LEX)	/1/	\$5.66	XOX32	\$2.43	XOX34	\$0.00	XOX33	\$0.00	SOCH7	\$57.35	\$29.97	\$0.00	\$0.00
DS3 Loop - ADDITIONAL (Mechanized)	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00		\$0.00		\$57.35	\$29.97	\$0.00	\$0.00
2-Wire Digital Loop ISDN/IDSL Initial - manual/fax - complex Initial - cesar/lex - complex Initial - mechanized Additional - manual/fax - complex Additional - cesar/lex - complex Additional - mechanized 2-Wire xDSL Loop PSD #1 - 2-Wire xDSL Loop Initial - manual/fax - complex Initial - cesar/lex - complex Initial - mechanized Additional - manual/fax - complex	/1/ /1/ /1/ /1/ /1/ /1/ /1/ /1/ /1/	\$63.06 \$35.09 \$0.16 \$3.69 \$3.69 \$0.00 \$57.53 \$29.93 \$0.16 \$3.24	HOX32 XOX32 MOX32 HOX32 XOX32 MOX32 HOX32 MOX32 MOX32 HOX32	\$49.90 \$21.57 \$0.16 \$3.64 \$3.64 \$0.00 \$48.94 \$21.03 \$0.16 \$1.85	HOX34 XOX34 MOX34 HOX34 XOX34 MOX34 HOX34 MOX34 HOX34	\$53.09 \$24.00 \$0.16 \$1.94 \$1.94 \$0.00 \$52.25 \$24.33 \$0.16 \$2.02	HOX33 XOX33 MOX33 HOX33 XOX33 MOX33 HOX33 MOX33 HOX33	\$47.50 \$19.61 \$0.00 \$0.00 \$0.00 \$0.00 \$47.42 \$19.58 \$0.00 \$0.00	HOCH2 SOCH2 HOCH2 SOCH2 HOCH2 HOCH2	\$18.55 \$18.55 \$18.55 \$12.67 \$12.67 \$12.67 \$18.56 \$18.56 \$18.56 \$12.67	\$8.57 \$8.57 \$8.57 \$5.68 \$5.68 \$5.68 \$8.57 \$8.57 \$8.57	\$15.50 \$15.50 \$15.50 \$0.00 \$0.00 \$0.00 \$15.50 \$15.50 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Additional - cesar/lex - complex	/1/	\$3.24	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77 \$5.77	\$0.00	\$0.00
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00		\$12.67	\$5.77	\$0.00	\$0.00
PSD #2 - 2-Wire xDSL Loop		l											
Initial - manual/fax - complex	/1/	\$57.53	HOX32	\$48.94	HOX34	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	
Initial - cesar/lex - complex	/1/	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	
Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16	MOX33	\$0.00	1100110	\$18.56	\$8.57	\$15.50	
Additional - manual/fax - complex Additional - cesar/lex - complex	/1/ /1/	\$3.24 \$3.24	HOX32 XOX32	\$1.85 \$1.85	HOX34 XOX34	\$2.02 \$2.02	HOX33 XOX33	\$0.00 \$0.00	HOCH2 SOCH2	\$12.67 \$12.67	\$5.77 \$5.77	\$0.00 \$0.00	
Additional - cesar/lex - complex Additional - mechanized	/1/	\$3.24 \$0.00	MOX32	\$1.85 \$0.00	MOX34	\$2.02 \$0.00	MOX33	\$0.00 \$0.00	SUCH2	\$12.67 \$12.67	\$5.77 \$5.77	\$0.00 \$0.00	
PSD #3 - 2-Wire xDSL Loop	/ 1/	ψυ.υυ	IVIOASZ	ψ0.00	IVIOA34	ψυ.υυ	IVIOASS	ψ0.00		ψ12.07	ψυ.//	ψυ.υυ	
Initial - manual/fax - complex	/1/	\$57.53	HOX32	\$48.94	HOX34	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	
Initial - cesar/lex - complex	/1/	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	
Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16	MOX33	\$0.00		\$18.56	\$8.57	\$15.50	
Additional - manual/fax - complex	/1/	\$3.24	HOX32	\$1.85	HOX34	\$2.02	HOX33	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00	
Additional - cesar/lex - complex	/1/	\$3.24	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00		\$12.67	\$5.77	\$0.00	
PSD #4 - 2-Wire xDSL Loop		I											

						NO	N-RECURRI	NG								
					Service Orde					Channel						
	Notes	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record			
This Pricing Appendix contains certain recurring rates establis			0. 05-03-026.													
Initial - manual/fax - complex	/1/	\$57.53	HOX32	- \$48.94	HOX34	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50	\$0.00			
Initial - cesar/lex - complex	/1/	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00			
Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16	MOX33	\$0.00		\$18.56	\$8.57	\$15.50	\$0.00			
Additional - manual/fax - complex	/1/	\$3.24	HOX32	\$1.85	HOX34	\$2.02	HOX33	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00	\$0.00			
Additional - cesar/lex - complex	/1/	\$3.24	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00			
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00		\$12.67	\$5.77	\$0.00	\$0.00			
PSD #5 - 2-Wire xDSL Loop	, .,	*****		*****		******		*****		<b>V</b> 1.2.01	*****	******	*****			
Initial - manual/fax - complex	/1/	\$57.53	HOX32	\$48.94	HOX34	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50				
Initial - cesar/lex - complex	/1/	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50				
Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16	MOX33	\$0.00		\$18.56	\$8.57	\$15.50				
Additional - manual/fax - complex	/1/	\$3.24	HOX32	\$1.85	HOX34	\$2.02	HOX33	\$0.00	HOCH2	\$12.67	\$5.77	\$0.00				
Additional - cesar/lex - complex	/1/	\$3.24	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00				
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00	000112	\$12.67	\$5.77	\$0.00				
PSD #7 - 2-Wire xDSL Loop	/ 1/	Ψ0.00	WOXOZ	ψ0.00	WOXOT	ψ0.00	WOXOO	Ψ0.00		Ψ12.07	ψ5.77	ψ0.00				
Initial - manual/fax - complex	/1/	\$57.53	HOX32	\$48.94	HOX34	\$52.25	HOX33	\$47.42	HOCH2	\$18.56	\$8.57	\$15.50				
Initial - manda/nax - complex Initial - cesar/lex - complex	/1/	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50 \$15.50				
Initial - desarriex - complex Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34		MOX33	\$0.00	300112	\$18.56	\$8.57	\$15.50 \$15.50				
	/1/	\$3.24	HOX32	\$1.85	HOX34	\$0.16 \$2.02	HOX33	\$0.00	HOCH2	\$10.56 \$12.67	\$5.77	\$0.00				
Additional - manual/fax - complex	/1/	\$3.24 \$3.24	XOX32	•	XOX34	\$2.02 \$2.02	XOX33	\$0.00	SOCH2		\$5.77 \$5.77	\$0.00				
Additional - cesar/lex - complex				\$1.85					SOCHZ	\$12.67						
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00		\$12.67	\$5.77	\$0.00				
4-Wire xDSL Loop																
PSD #3 - 4-Wire xDSL Loop			1101/00	<b>*</b> 4 <b>* * * *</b>	1101/04	<b>A=</b> 0.00	1101/00	0.47.50		400.04	0.0.11	044.40	•••			
Initial - manual/fax - complex	/1/	\$63.06	HOX32	\$49.90	HOX34	\$53.09	HOX33	\$47.50	HOCH2	\$28.84	\$10.41	\$11.40	\$0.00			
Initial - cesar/lex - complex	/1/	\$35.09	XOX32	\$21.57	XOX34	\$24.00	XOX33	\$19.61	SOCH2	\$28.84	\$10.41	\$11.40	\$0.00			
Initial - mechanized	/1/	\$0.16	MOX32	\$0.16	MOX34	\$0.16	MOX33	\$0.00		\$28.84	\$10.41	\$11.40	\$0.00			
Additional - manual/fax - complex	/1/	\$3.69	HOX32	\$3.64	HOX34	\$1.94	HOX33	\$0.00	HOCH2	\$18.95	\$7.43	\$0.00	\$0.00			
Additional - cesar/lex - complex	/1/	\$3.69	XOX32	\$3.64	XOX34	\$1.94	XOX33	\$0.00	SOCH2	\$18.95	\$7.43	\$0.00	\$0.00			
Additional - mechanized	/1/	\$0.00	MOX32	\$0.00	MOX34	\$0.00	MOX33	\$0.00		\$18.95	\$7.43	\$0.00	\$0.00			
NETWORK INTERFACE DEVICE (NID)																
NID TO NID CROSSCONNECT - SIMPLE (MANUAL/FAX	/1/	£40 F0	LICNID	<b>#0.00</b>		<b>#0.00</b>		<b>#0.00</b>		<b>#20.54</b>	<b>#0.00</b>	<b>CO. OO</b>	<b>(</b> 0.00			
SIMPLE/COMPLEX)	/1/	\$46.53	HSNID	\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - SIMPLE (CESAR/LEX -	14.1	0.47 70	DONUD	<b>#</b> 0.00		<b>#</b> 0.00		<b>#</b> 0.00		<b>#</b> 00 54	<b>#</b> 0.00	<b>60.00</b>	<b>#</b> 0.00			
(SIMPLE/COMPLEX))	/1/	\$17.73	PSNID	\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - SIMPLE (MECHANIZED)	/1/	\$0.16		\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - SIMPLE (MECHANIZED)  NID TO NID CROSSCONNECT - COMPLEX INITIAL (MANUAL/FAX -	/ 1/	Φ0.10		φ0.00		\$0.00		\$0.00		φ36.34	φυ.υυ	φ0.00	φυ.υυ			
(SIMPLE/COMPLEX)	/1/	\$46.53	HCNID	\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00			
(SIMPLE/COMPLEX)	/ 1/	\$40.55	HCINID	φ0.00		\$0.00		\$0.00		φου.32	\$0.00	φ0.00	φυ.υυ			
NID TO NID CROSSCONNECT - COMPLEX INITIAL (CESAR/LEX)	/1/	\$17.73	PCNID	\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - COMPLEX INITIAL (CESAR/LEX)	/ 1/	Φ17.73	PCNID	φυ.υυ		φυ.υυ		\$0.00		φου.32	\$0.00	φυ.υυ	φυ.υυ			
NID TO NID CROSSCONNECT - COMPLEX INITIAL (MECHANIZED)	/1/	\$0.16		\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL																
(MANUAL/FAX -	/1/	\$0.00	HCNID	\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL (CESAR/LEX																
)	/1/	\$0.00	PCNID	\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00			
NID TO NID CROSSCONNECT - COMPLEX ADDITIONAL																
(MECHANIZED)	/1/	\$0.00		\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00			

/1/ The rates in this pricing schedule only apply to the extent such network element(s), product(s) and/or service(s) are required by the terms of this Agreement. To the extent the underlying Agreement does not contain terms and conditions associated with the network element(s), product(s) and/or service(s) listed on this pricing sheet to this Agreement, this pricing sheet, which concerns only rates, creates no

ſ						NO	N-RECURR	NG					
					Service Order					Channel			
	Notes	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
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This Pricing Appendix contains certain recurring rates established with final rates in D. 05-03-026. right to order such network element(s), product(s) and/or service(s), as it does not provide CLEC with the necessary terms and conditions to enable CLEC to obtain and/or order such network element(s), product(s) and/or service(s). Specifically, without limitation, if this Agreement or any Amendments provide that a network element(s), product(s) or service(s) is no longer required or is subject to being no longer required, the rates in this pricing schedule shall not apply, nor shall the inclusion of the rates in this pricing sheet create a right to the network element(s), product(s) or service(s) inconsistent with the Agreement, including any Amendments. Rather, CLEC must negotiate a separate amendment incorporating the appropriate terms and conditions into the underlying Agreement before ordering and/or obtaining any such network element(s), product(s) and/or service(s) that AT&T California is required to offer under Section 251(c)(3) of the Federal Telecommunications Act, as set forth in applicable FCC rules in effect at the time CLEC seeks such amendment.

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
1	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				,
	REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.2
4	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N	<b>45.03</b>	\$19.5
5 6	Floor Space Usage COMMON SYSTEMS	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.8
	PLANNING		00	****	70010
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	
	Planning	Per Request	NRFCD		\$5,244.4
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.1 \$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING				. ,
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:  Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.2
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	\$48.2
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding: Ground Cable Placement	Per Sq. Ft. of space used by CLEC	COFCD	\$0.03	\$0.9
	DC POWER AMPERAGE CHARGE	Per Sq. Ft. or space used by CLEC	S8FCR	\$0.03	\$0.9
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.0
41	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGE COMMON COSTS	D. O. F. (OLFO 'H	NEL CO		<b>#</b> 5.0
	AC Circuit Placement INTERCONNECTION COSTS:	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.2
	ILEC TO CLEC CONNECTION				
47	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$0.00	\$156.0
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$0.00	
49	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$0.00	\$3,105.7
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$0.00	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$0.00	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$0.00	
	Fiber Arrangement  CLEC TO CLEC CONNECTION	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.8
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
57	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX	-	\$424.8
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12 \$0.31	
	Connection for Optical TIME SENSITIVE ACTIVITIES	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
65	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.2
	CONSTRUCTION VISITS  Project Manager 1 of Level	Por 1/4 Hour	NDEOV		£40.0
	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.2 \$23.2
71	Solidor Mgr. End Edvol		141.1 02		ψ23.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	SSGCE		\$9.2 \$19.5
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	ψ19.5
	COMMON SYSTEMS	, , , , , , , , , , , , , , , , , , , ,		42.01	
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.8

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PLANNING Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	` '
	Planning	Per Request	NRFCD	ψ0.00	\$5.244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				, ,
87	Power Panel:				
88	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
89	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
_	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
	Equipment Grounding:				
	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	
	Entrance Conduit to Vault	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
107	MISCELLANEOUS COSTS				
108	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
111	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
113	CAGE COMMON COSTS				
114	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
115	INTERCONNECTION COSTS:				
116	ILEC TO CLEC CONNECTION				
117	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$0.00	\$1,027.16
118	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$0.00	\$1,027.16
119	DS1 Arrangement - DCS	28 DS1	S8GDK	\$0.00	\$3,613.06
120	DS1 Arrangement - DSX	28 DS1	S8GDP	\$0.00	
121	DS3 Arrangement - DCS	1 DS3	S8GDV	\$0.00	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$0.00	\$603.89
	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
	CLEC TO CLEC CONNECTION				
125	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
_	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS	Dor 1/4 Hour	ND=01		010.01
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					
140	CLEC DROVICIONED EACH ITIES & FOURMENT, CACEL FOR				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)  Per Frame (Standard Bay=10 sq ft)	S8FWG		
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)  Per Frame (Standard Bay=10 sq ft)	S8FWG S8F9C	\$64.21	\$195.57
	COMMON SYSTEMS	i or raine (Standard Day=10 Sq It)	30130	φ04.21	
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
	PLANNING	To Traine (Standard Day = 10 Sq It)	JOFVVE	φສ.33	φ/00.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning - Central Office Planning	Per Request	NRFCJ	φ1.13	\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request	NRFCE		\$2,306.10
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,306.10
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG		\$2,884.60 \$1,436.00
		rei nequest	NKFCH		φ1,436.00
	POWER PROVISIONING				
	Power Panel:	Par Power Panel (CLEC Provided)	NONE		
	50 Amp 200 Amp	Per Power Panel (CLEC Provided) Per Power Panel (CLEC Provided)	NONE		
450		reer cower caner it it EU. Provided)	NONE		l .

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Power Cable and Infrastructure:	Tato Elonion Scoription	0000	ruto	(iiiiiiii)
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F35 C1F36	\$0.25 \$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
_	Equipment Grounding:		555.5	******	<b>*</b> ***********************************
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
170	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office:	Day Fiber Cable Chaeth (CLFC Vander Bulle Cable)	60500	£4.05	£000.42
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Fiber Cable Sheath	S8FQ9 S8FW5	\$4.85 \$8.76	
	CEV, HUT & Cabinets:	Per Fiber Cable Siteatri	SOFVVS	φο./ ο	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψ55.56
	MISCELLANEOUS & OPTIONAL COST:	. S. F. ISS. Gasio Griodiii	00000	Ψ2.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
185	Space Availability Report	Per Premise	NRFCQ		\$168.04
186	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
187	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
188	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
	DDP-1 Panel	Each (CLEC Provided)	NONE		
	DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module	Each (CLEC Provided)	NONE NONE		
	Fiber Optic Splitter Panel Fiber Termination Dual Module	Each (CLEC Provided) Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET	Each (CLEC Provided)	NONE		
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
204	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
205	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$0.00	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$0.00	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2J	\$0.00	
		28 DS1 (CLEC provides cable)	S8F2P	\$0.00	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F21 S8F25	\$0.00 \$0.00	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$0.00	
	CLEC TO CLEC CONNECTION	12 Fiber Fairs (OLLO provides cable)	30743	φ3.70	φ490.49
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX	ψ0.00	\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
231	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				<b>*</b>
	David Manager Anthony				
234	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				(many
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL S8GCN		\$92.8° \$195.5
	Safety & Security Floor Space Usage	Per Frame (Standard Bay=10 sq ft) Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	\$195.5
	COMMON SYSTEMS	1 of Frame (Standard Bay=10 5q 10)	COCOIN	φ01.21	
	Common Systems - Cageless PLANNING	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
245	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
248	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.1 \$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING	. or request			ψ1,10010
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	. ,
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.40
	Power Cable and Infrastructure: 2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.3
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	SSGCX	\$5.83 \$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:	Dor Frame	00000	<b>#</b> 0.00	<b>*</b> 45 **
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Frame	S8GDB	\$0.33	\$15.32
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office:	Des Etter Oalde Oberett	20005	<b>04.05</b>	Ø4 040 0
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	
	CEV, HUT & Cabinets:	i ei i ibei Cable Sileatti	30000	ψ0.70	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
274	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	Timing Lead (1 pair per circuit) Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
279	Space Availability Report	Per Premise	NRFCQ	ψ5.50	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay Non-Standard Cabinet Bay	Each	NRFCO	\$8.89	
	VF/DS0 Termination Panel/Module	Each Each	NRFCP S8GE5	\$17.78 \$3.10	
	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
287	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	\$465.4
	DS3 Interconnect Module	Each	S8GE8	\$0.45	
	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	
	Fiber Termination Dual Module CEV, HUT, CABINET	Each	S8GFA	\$1.37	\$267.88
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
294	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEY S8GEZ	\$2.19 \$3.29	
	INTERCONNECTION COSTS:	z mon wounting opace	JOUEL	φ3.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$0.00	\$1,027.10
	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDL	\$0.00	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8GDQ S8GDW	\$0.00 \$0.00	
	DS3 Arrangement - DSX	1 DS3	S8GDW S8GD1	\$0.00	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	
	CLEC TO CLEC CONNECTION	, , , , , , , , , , , , , , , , , , , ,			, ,
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
310	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
			NECOV		M 40 4 0
312	Route Design	Per 28 Circuits	NRFCX SAGEC	\$1 <i>1</i> 1	
312 313		Per 28 Circuits Per Circuit	NRFCX S8GFC S8GFD	\$1.41 \$1.30	

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Line Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
316 PROJECT MANAGEMENT	Rate Element Description	0500	Kate	(initial)
317 CEV, HUT & CABINET 318 Project Coordination	Per CLEC Application	NRFCK		\$631.17
319 TIME SENSITIVE ACTIVITIES	Ter CLEO Application	MICION		ψ051.11
320 PRE-VISITS				
321 Colloc. Ser. Mgr 2nd Level 322 Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23
322 COmm. Tech - Craft 323 CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.60 \$19.72
324 Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
325 CONSTRUCTION VISITS	D 4441	110001		040.0
326 Project Manager - 1st Level 327 Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23
328	1 Ci 1/4110di	NIC CZ		Ψ23.2
CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED 329 COMMON				
330 REAL ESTATE				
331 Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
332 Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG	004.07	\$195.5
333 Floor Space Usage 334 COMMON SYSTEMS	Per Linear Foot	S8GCO	\$24.87	
335 Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.3
336 PLANNING				
337 Planning - Central Office 338 Planning	Per Linear Foot	S8GCC	\$0.44	
338 Planning 339 Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.9 \$2,267.0
340 Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
942 Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
343 POWER PROVISIONING 344 Power Panel:				
345 50 Amp	Per Power Panel (CLEC provides)	NONE		
346 200 Amp	Per Power Panel (CLEC provides)	NONE		
Power Cable and Infrastructure:	Des Francisco College of College	NONE		
848 Power Cable Rack 849 2-10 Amp Feeds	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.2
350 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
351 2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
352 2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
353   2-50 Amp Feeds 354   2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided) Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25 \$0.25	
355 Equipment Grounding:	1 ci 2 100 Amp i owei i eeus (GEEO i iovideu)	00013	Ψ0.23	ψ+0.2.
356 Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
357 DC POWER AMPERAGE CHARGE 358 HVAC	Pag 40 Amag	50000	<b>#44.00</b>	
359 Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
360 FIBER CABLE PLACEMENT				
361 Central Office:				
362 Fiber Cable 363 Entrance Conduit	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Fiber Cable Sheath	S8FQ9 S8FW5	\$4.85 \$8.76	
364 MISCELLANEOUS & OPTIONAL COST:	T of Tiber Gable Gricalit	301 113	ψ0.70	
365 MISCELLANEOUS COSTS				
366 Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
367 Bits Timing 368 Space Availability Report	Based on two (2) leads per circuit Per Premise	S8FQT NRFCQ	\$3.58	\$698.82 \$168.04
369 Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
370 Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
371 CAGE COMMON COSTS	Deal incompany	22221	<b>#4.00</b>	£457.0
372 Cage Preparation 373 INTERCONNECTION COSTS:	Per Linear Foot	S8GCJ	\$1.00	\$157.0
374 ILEC TO CLEC CONNECTION				
375 Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$0.00	
Note Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$0.00	
377 DS1 Arrangement - DCS 378 DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$0.00 \$0.00	
379 DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$0.00	
380 DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$0.00	
881 Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
383 COMMON				
384 REAL ESTATE 385 Site Conditioning	Per Bay	S8GCL		\$92.8
386 Safety & Security	Per Frame	SSGCN		\$195.5
387 Floor Space Usage	Per Linear Foot	S8GCO	\$24.87	
388 COMMON SYSTEMS	Deal Section 5 and	-	***	
389 Common Systems - Common 390 PLANNING	Per Linear Foot	S8GCP	\$3.62	\$294.3
390 PLANNING 391 Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
392 Planning	Per Request	NRFCJ	Ψ0.11	\$4,601.9
393 Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
394 Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1

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Line	Product Type Planning - Subs. Inter./Power Cabling	Rate Element Description Per Request	USOC NRFCG	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial) \$2,884.60
396	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure: 2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds Per 2-100 Amp Power Feeds	S8GC2 S8GC3	\$9.57 \$11.39	\$1,954.85 \$2,344.44
	Equipment Grounding:	. S. Z. 1667 king r. Swort 16646	3333	ψσο	Ψ2,0 :
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$14.62	
	FIBER CABLE PLACEMENT			******	
	Central Office:				
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	
	MISCELLANEOUS & OPTIONAL COST:	I GI I IDEI CADIE SHEAIII	30000	ֆბ./ხ	
	MISCELLANEOUS COSTS				
419	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report Security Access / ID Cards	Per Premise Per Five Cards	NRFCQ NRFCM		\$168.04 \$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS				
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$0.00	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$0.00	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$0.00	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3	S8GDX S8GD2	\$0.00 \$0.00	
434	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	
435		,		-	. ,
426	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage COMMON SYSTEMS	Per Frame	S8F62	\$28.91	
	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING				
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRMA3 NRMAA		\$2,224.49 \$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
449	POWER PROVISIONING				. ,
	Power Cable and Infrastructure:	Pro Francisco Control			
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad  Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F37	\$0.52	
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)  Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52 \$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
			S8GFP	\$0.52	
456	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	00011		
456 457	2-50 Amp Feeds Equipment Grounding:			\$0.3e	
456 457 458	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)  Per Frame	S8F69	\$0.36	
456 457 458 459 460	2-50 Amp Feeds  Equipment Grounding: Ground Cable Placement  DC POWER AMPERAGE CHARGE  HVAC	Per Frame Per 10 Amps	S8F69 S8FXO	\$14.62	
456 457 458 459 460 461	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp	Per Frame Per 10 Amps Per Amp	S8F69 S8FXO S8FXN	\$14.62 \$10.61	
456 457 458 459 460 461 462	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets	Per Frame Per 10 Amps	S8F69 S8FXO	\$14.62	
456 457 458 459 460 461 462 463	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per Frame Per 10 Amps Per Amp	S8F69 S8FXO S8FXN	\$14.62 \$10.61	
456 457 458 459 460 461 462 463	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets	Per Frame Per 10 Amps Per Amp	S8F69 S8FXO S8FXN	\$14.62 \$10.61	
456 457 458 459 460 461 462 463 464 465 466	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets FIBER CABLE PLACEMENT Central Office: Fiber Cable Entrance Conduit	Per Frame  Per 10 Amps  Per Amp  Per 2 inch mounting space	S8F69 S8FXO S8FXN S8FXP	\$14.62 \$10.61 \$1.27	\$1,971.42
456 457 458 459 460 461 462 463 464 465 466 467	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets FIBER CABLE PLACEMENT Central Office: Fiber Cable Entrance Conduit CEV, HUT & Cabinets:	Per Frame  Per 10 Amps Per Amp Per 2 inch mounting space  Per Fiber Cable Sheath Per Fiber Cable Sheath	\$8F69 \$8FXO \$8FXN \$8FXP \$8F8F \$8F8G	\$14.62 \$10.61 \$1.27	\$1,971.42
456 457 458 459 460 461 462 463 464 465 466 467 468	2-50 Amp Feeds  Equipment Grounding: Ground Cable Placement  DC POWER AMPERAGE CHARGE HVAC  Per Amp  CEV, HUT & Cabinets FIBER CABLE PLACEMENT  Central Office: Fiber Cable Entrance Conduit  CEV, HUT & Cabinets: Fiber Cable Placement	Per Frame  Per 10 Amps Per Amp Per 2 inch mounting space  Per Fiber Cable Sheath Per Fiber Cable Sheath  Per Fiber Cable Sheath	\$8F69 \$8FXO \$8FXN \$8FXP \$8F8F \$8F8G	\$14.62 \$10.61 \$1.27 \$11.01 \$8.17	\$1,971.42
456 457 458 459 460 461 462 463 464 465 466 467 468 469	2-50 Amp Feeds Equipment Grounding: Ground Cable Placement DC POWER AMPERAGE CHARGE HVAC Per Amp CEV, HUT & Cabinets FIBER CABLE PLACEMENT Central Office: Fiber Cable Entrance Conduit CEV, HUT & Cabinets: Fiber Cable Placement Entrance Conduit	Per Frame  Per 10 Amps Per Amp Per 2 inch mounting space  Per Fiber Cable Sheath Per Fiber Cable Sheath	\$8F69 \$8FXO \$8FXN \$8FXP \$8F8F \$8F8G	\$14.62 \$10.61 \$1.27	\$1,971.42
456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471	2-50 Amp Feeds  Equipment Grounding: Ground Cable Placement  DC POWER AMPERAGE CHARGE HVAC  Per Amp  CEV, HUT & Cabinets FIBER CABLE PLACEMENT  Central Office: Fiber Cable Entrance Conduit  CEV, HUT & Cabinets: Fiber Cable Placement	Per Frame  Per 10 Amps Per Amp Per 2 inch mounting space  Per Fiber Cable Sheath Per Fiber Cable Sheath  Per Fiber Cable Sheath	\$8F69 \$8FXO \$8FXN \$8FXP \$8F8F \$8F8G	\$14.62 \$10.61 \$1.27 \$11.01 \$8.17	\$1,971.42 \$53.58

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	VIRTUAL FRAME OPTIONS	·	0300	Nate	(IIIItiai)
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet  Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU S8FXV	\$1.63 \$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:	2 men meaning opace	00.7.11	<b>\$0.20</b>	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$0.00	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F83 S8F8X	\$0.00 \$0.00	
	DS1 Arrangement - DCS  DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$0.00	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$0.00	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$0.00	\$204.42
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
	VIRTUAL TO VIRTUAL CONNECTION	Per Cable	COEVZ	¢0.00	
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8FY7 S8FY8	\$0.90 \$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.49 \$0.35	
	Route Design		NRLWF	ψ3.00	\$463.36
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.00
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	PROJECT MANAGEMENT CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT	. o. ozzo i ppiiodioni i tuginom			φοσ
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours  Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour - Additional Per 1/4 Hour	NRMJ7 NRMJ8		\$15.15 \$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET				
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit ADDITIONAL LABOR ELEMENTS	Per 1/4 Hour - Additional	NRML7		\$15.15
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
	EQUIPMENT EVALUATION COST Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE	T et 1/2 Hour	NKWO9		ψ30.47
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
525					
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE	Des Franço	00=1/=		#aa c :
	Site Conditioning	Per Frame Per Frame	S8FX5		\$92.81
	Safety & Security Floor Space Usage	Per Frame	S8FX6 S8FX1	\$28.91	\$195.57
	COMMON SYSTEMS	Torrano	001 X 1	Ψ20.01	
532	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
	PLANNING				05 555 70
	Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRM99 NRMA3		\$5,555.76 \$2,224.49
	Planning - Subsequent Intel: Cabling Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8FX7 C1F3H	\$7.74 \$8.35	
	2.40 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3J	\$8.35 \$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	
546	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE	Dec 40 America	00=1/0	<b></b> -	
	HVAC Per Amp	Per 10 Amps Per Amp	S8FXO S8FXN	\$14.62 \$10.61	
	, · · · · · · · · · · · · · · · · · · ·	i. o. varib	JUFAIN	ψ10.01	l .

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
555	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	. ,
	CEV, HUT & Cabinets:	D 51 0 11 01 11	0051/0		<b>A</b> =0.=0
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	SOFAR	\$2.01	
	MISCELLANEOUS COSTS				
561	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	VIRTUAL FRAME OPTIONS	Foob	COEVO	¢22.40	
	Standard Equipment Bay CEV, HUT, CABINET	Each	S8FX2	\$22.19	
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
567	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU	\$1.63 \$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXV S8FXW	\$3.29	
	INTERCONNECTION COSTS:	2 mon wounting opace	JOFAW	φ3.29	
	ILEC TO CLEC CONNECTION				
_	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$0.00	\$1,481.37
576	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$0.00	\$1,481.37
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$0.00	
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$0.00	
	DS3 Arrangement - DCS	1 DS3	S8FXG	\$0.00	
	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8FXH S8FXJ	\$0.00 \$6.55	
	VIRTUAL TO VIRTUAL CONNECTION	12 Fiber Fairs (24 Fiber Strainus)	SOFAS	φ0.55	\$1,990.19
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design		NRML9		\$463.36
	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	
	Connection for DS3	Per Circuit	S8FXM	\$3.26	
	Connection for Optical PROJECT MANAGEMENT	Per Cable	S8FXK	\$3.32	\$1,095.09
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial Per 1/4 Hour - Additional	NRMHN		\$242.35 \$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ7 NRMJ8		\$15.15 \$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
601	CEV, HUT & CABINET				
602	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS				
	TRAINING Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	COmmunications rech	Per 1/2 Hour	NRME9		\$39.21
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
610	EQUIPMENT EVALUATION COST				
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE	Dec 4/011			*
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OF	J			
615	SITE	]			
	PLANNING				
617	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE	Day On any Fact		*	
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING Power Cable and Infrastructure:		+		
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
626	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW	*	\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	S8GCR	\$10.61	
บงา	ו בו עוווא	Per Amp	JOUCK	דט.טו ק	

#### PACIFIC BELL TELEPHONE COMPANY d/b/a ATT CALIFORNIA Collocation Rate Summary April 24, 2007

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
632	FIBER CABLE PLACEMENT				, ,
	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK			<b>*</b>	A0 007 00
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT	Per Rack	S8GER	\$30.63	
	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
_	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				<b>V</b> 0,010100
	ILEC TO CLEC CONNECTION				
645	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$0.00	\$156.02
646	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$0.00	\$156.02
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$0.00	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$0.00	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$0.00	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$0.00	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
652 653	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
656	Planning - Subsequent	Per Request	NRFA2	·	\$1,606.77
	REAL ESTATE				
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$28,143.00
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE	Des Asses	00000	<b>#</b> 40.04	
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK	1 CI Nacivooridan Bact	OUODO	Ψ1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT			700.00	
	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				,
682	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$0.00	\$1,371.93
	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$0.00	
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$0.00	
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$0.00	
	DS3 Arrangement - DSX	1 DS3	S8GD3	\$0.00	
	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
690	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.32
694	CONDUIT				
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
697	ILEC TO CLEC CONNECTION				
		900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and			
698	Voice Grade/DS0 Arrangement	Installs Cable)	S8GF5	\$0.00	
_		28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs			
699	DS1 Arrangement - DCS	Cable)	S8GF6	\$0.00	
	DOM Assessment DOV	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs	225 ==	<b>*</b>	
700	DS1 Arrangement - DSX	Cable)	S8GF7	\$0.00	
704	DC1 Arrangement MDE	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	66655	<b>***</b>	
701	DS1 Arrangement - MDF	Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and	S8GF8	\$0.00	
702	Fiber Arrangement	Installs Cable)	S8GF9	\$9.02	
702	r ibor / irrangement	motano odbio)	JUJES	ψ3.02	
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#### PACIFIC BELL TELEPHONE COMPANY d/b/a ATT CALIFORNIA Collocation Rate Summary April 24, 2007

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<b>Line</b> 704	Product Type AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PLANNING				
	Planning CONDUIT	Per Request	NRFA3		\$1,254.32
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
709	INTERCONNECTION COSTS:	. or millorador	3352	Ų	
710	ILEC TO CLEC CONNECTION				
	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$0.00	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	S8GDO S8GDT	\$0.00 \$0.00	
	DS1 Arrangement - DSA DS1 Arrangement - MDF	450 DS1	S8GDU	\$0.00	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	
716					
	RATES AND CHARGES FOR				
	COMPLETE SPACE DISCONTINUANCE	Day Daywest	NDEVA		ФE02 0
	Application Fee Project Management Fee – Complete Space Discontinuance	Per Request Per Request	NRFX1 NRFX2		\$503.98 \$2,883.10
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable	Per linear foot	NRFX6		\$4.89
	Remove DS3 Cable (Coax) Remove Timing Cable	Per linear foot	NRFX7 NRFX8		\$3.57 \$9.64
	Remove Fliming Cable Remove Power Cable-50AMP feed & below	Per Request Per linear foot	NRFX8 NRFX9		\$9.64 \$24.76
	Remove Power Cable 30/4MP feed & above	Per linear foot	NRFXA		\$22.73
	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732 733	Engineering Work Order Work Group Information Distribution	Per cable removal job  Per cable removal job	NRFXE NRFXF		\$104.00 \$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
736 737	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.50
	RATES AND CHARGES FOR SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.9
741	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.02
	Restencil DS3 Coax Cable Restencil Fiber Cable Block	Per cable Per 12 pair cable	NRFXO NRFXP		\$4.90 \$91.95
	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update	Per element -	NRFXT		\$45.98
	Interconnection Records Update	Per element	NRFXU		\$296.6
	Power Records Update Vendor Engineering	Per element Per Space Reassignment job	NRFXV NRFXW		\$355.94 \$711.88
753	vendor Engineering	Ter opace reassignment job	INIX AV		ψ/11.00
	RATES AND CHARGES FOR POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.9
757	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.4
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)				
	Application Fee	Per Request	NRFY2		\$503.9
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
765	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.5
	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.8
767 768	Restencil Power and tag cables Power Records Update	Per 1-4 feeds Per element	NRFY6 NRFY7		\$107.28 \$355.9
769	Vendor Engineering	Per Space Reassignment job	NRF17		\$711.8
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.4
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.2
772 773	Power Records Update  Vendor Engineering	Per element Per Space Reassignment job	NRFYB NRFYC		\$355.9 \$711.8
774	RATES AND CHARGES FOR	, , , , , , , , , , , , , , , , , , , ,			Ţo
776	INTERCONNECTION TERMINATION REDUCTION				
777	Application Fee	Per Request	NRFYD		\$503.9
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.3
	Remove VF/DS0 Cable	Per linear foot	NRFYF		\$2.6
	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFYG		\$4.8 \$3.5
	Remove DS3 Cable (Coax) Remove Fiber Cables	Per linear foot Per linear foot	NRFYH NRFYJ		\$3.5 \$14.4
	Remove Fiber Jumpers	Per linear foot	NRFYK		\$18.7

CONNECTICUT		AT&T CONI RECUR		AT&T CONNECTICUT NON-RECURRING		
		Monthly		Initial	Additional	
	ory Assistance					
**	Service Setup Charge		QUANTITY			
	Two years or great term	NA	OF	\$2,500.00	\$1,500.00	
	Less than two year term	NA	UNITS	\$3,000.00	\$1,500.00	
**	Directory Assistance Charge					
	Local Directory Assistance, per call	\$0.40		NA	NA	
	National Directory Assistance (NDA), per call	NA		NA	NA	
	Reverse Directory Assistance (RDA), per call	\$0.40		NA	NA	
	Business Category Search (BCS), per call	NA		NA	NA	
	All Call Types Without Call Completion	\$0.40		NA	NA	
	All Call Types With Call Completion, per call	\$0.45		NA	NA	
	O attached David Con	N10		<b>#</b> F 000 00	<b>#</b> F 000 00	
	Customized Branding	NA		\$5,000.00	\$5,000.00	
II ar	nd Assistance Service					
**	Service Setup Charge					
	Two years or great term	NA		\$2,500.00	\$1,500.00	
	Less than two year term	NA		\$3,000.00	\$1,500.00	
**	Fully Automated OS Call processing, per call	\$0.40		NA	NA	
	Operator Assisted Call processing - All Types (including Busy Line Verify	ψυ.Ψυ		19/7	INO	
	[BLV] and BLV/Emergency Interrupt [BLV/I]), per call	\$0.40		NA	NA	
	Customized Branding	NA		\$9,500.00	\$9,500.00	
AN	SIT SERVICE	USAGE				
		\$0.035				
erc:	arrier Compensation					
	End Office Local Termination					
	Set up charge, per call	\$0.002985				
	Duration charge, per MOU	\$0.003090				
	Tandem Served	<b>*</b> ***********************************				
	Set up charge, per call	\$0.003510				
	Duration charge, per MOU	\$0.005538				
w.	POLES, CONDUIT AND DUCTS	New				
	EMENT ESTABLISHMENT FEE				\$650.00	
DLE	ATTACHMENTS					
	Pole Attachment Telecommunication License Fee - Per Pole, Per Year*##			\$7.30		
	Third Party Overlash Fee - Per Pole, Per Year*##  Application Fee			\$5.84		
	Per Application				\$150.00	
	Per Pole				\$50.00	
	Unauthorized Attachment/Overlashing Fee - Per Pole				\$50.00	
	Non-Conforming Construction/Shifting Fee - Per Pole				\$50.00	
	Make-Ready Work Charges				ICB	
	Rearrangement/Shifting Fee				ICB	
	Periodic Inspection Fee	<del> </del>			ICB	
ND	UITS AND DUCTS	1				
ں,,	Underground Path License Fee -Per Duct Foot of 1.1" Outside Diameter	\$0.08				
	Innerduct	Ţ				
	Manhole Lateral Installation Fee - Per Duct				\$1,000.00	
	Application Fee - Per Span or Fixed, Whichever is Greater					
	Per Span or Section				\$12.50	
	Fixed	1			\$150.00	
	Unauthorized Occupancy Fee - Per Foot, Per Day Non-Conforming Construction/Rearrangement Fee				\$50.00	
	Per Span/Section, Per Day	1			\$50.00	
	Per Foot Conduit Occupancy Fees ##	1			ψου.συ	
	Full Duct (\$/ft/yr.)	\$0.96				
	Half Duct (\$/ft/yr.)	\$0.48				
	Make-Ready Work Charges				ICB	
	+ FordA) and any first of the U	danda a a a a a a a a a				
	* For(1) each one foot of usable space, or fraction thereof, occupeid and (2) each a	aditional one foot of s	pace,			
	or fraction thereof, rendered unusable by the attachment's presence.	v 1 thru Doon-bas 01				
	## Note: All pole and conduit license fees are for a period of one year from January effective January 1, 2005 and billable semi-annually in advance in January and July		,			
	New rates will be communicated to CLEC no later than November 1st for the succe					
	130 Table Will be commissioned to GELO no later trian recomber 13t for the Succe	Journa your.				
			(5.1			
	Resale Services and Rates, set at a minimum discount of 25.4% as established by the Co		t of Public			
	Utility Control (DPUC), are shown in the Current Connecticut Access Service Tariff, Section	on 18.				
	UNE and Interconnection Services and Rates, as established by the DPUC, are shown in	the Current Connecti	cut			

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## THE SOUTHERN NEW ENGLAND TEL CO d/b/a ATT CONNECTICUT July 31, 2007

CONNECTICUT	AT&T CONNECTICUT RECURRING		AT&T CONNE	ECTICUT NON-RECURRING
** These charges only apply when CLEC utilizes AT&T CONECTICUT's Operator Service	s for CLEC's switch-b	ased end users.		
For CLEC's end users served via the Telco's switch, rates are shown in the Current Co				
Tariff, Section 18.				

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
1	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
2	REAL ESTATE	Des Cer. Et. of annua wood by CLEO	OOFIND		<b>#0.00</b>
3	Site Conditioning Safety & Security	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	S8FWB S8F4N		\$9.28 \$19.56
5	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
6	COMMON SYSTEMS	Ter 3q. Tt. or space used by CLLO	3014L	ψ5.91	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
8	PLANNING			•	
9	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
10	Planning	Per Request	NRFCD		\$5,244.43
11	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
12	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
13	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
14	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
15	POWER PROVISIONING				
16 17	Power Panel:	Per Power Panel (CLEC Provided)	NONE		
18	50 Amp	Per Power Panel (CLEC Provided)  Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:	Per Power Parier (CLEC Provided)	NONE		
19 20	Power Cable Rack	Per Four Power Cables or Quad	NONE		
21	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
22	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
23	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25 \$0.25	
24	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
25	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
27	Equipment Grounding:	1 Ci 2 100 Amp i owei i ccus (OLLO i lovideu)	00013	Ψ0.20	ψ+0.23
28	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
29	DC POWER AMPERAGE CHARGE	1 of oq. 1 ii of space asca by ozzo	OUI OIX	Ψ0.00	Ψ0.02
30	HVAC	Per 10 Amps	S8GCS	\$14.62	
31	Per Amp	Per Amp	S8GCR	\$10.61	
32	FIBER CABLE PLACEMENT	7 61 7 411 19	COCCIA	Ψ10.01	
33	Central Office:				
34	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
35	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
36	MISCELLANEOUS & OPTIONAL COST:				
37	MISCELLANEOUS COSTS				
38	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
39	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
40	Space Availability Report	Per Premise	NRFCQ		\$168.04
41	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
42	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
43	CAGE COMMON COSTS				
44	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL6O		\$5.29
45	INTERCONNECTION COSTS:				
46	ILEC TO CLEC CONNECTION				
47	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$0.00	
48	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$0.00	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$0.00	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$0.00	
51	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$0.00	
52	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$0.00	
53	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
54	CLEC TO CLEC CONNECTION	Day Oakli		A	
55	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
56	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
57	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
58	Route Design	Per 28 Circuits (CLEC provides cable)	NRFCX	\$0.18	\$424.88
59	Connection for DS1 Connection for DS3		S8GFH S8GFJ	\$0.18 \$0.12	
60	Connection for DS3  Connection for Optical	Per Circuit (CLEC provides cable) Per Cable (CLEC provides cable)		\$0.12 \$0.31	
61 62	TIME SENSITIVE ACTIVITIES	i ei Gabie (GLEG provides Cable)	S8GFK	φυ.31	
	PRE-VISITS				
63		Per 1/4 Hour	NRFCR		\$23.23
64 65	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR		\$23.23 \$19.60
66	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.70
67	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.72 \$19.24
68	CONSTRUCTION VISITS	1 61 1/4 11001	MINICO		ψ13.24
69	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
70	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
71	College. Oct. Ivigi. Zita Level	1 or 1/T Hour	MINEUL		φ23.23
72	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
73	REAL ESTATE				
74	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.28
75	Safety & Security	Per Sq. Ft. of space used by CLEC	S8GCF		\$19.56
76	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
77	COMMON SYSTEMS		00000	ψ5.51	
	,	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PLANNING Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
	Planning	Per Request	NRFCD	******	\$5,244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
84	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
85	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
86	POWER PROVISIONING				
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
	Equipment Grounding:	D 0 5: / U 0150	2222		
	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE	B 40.4		<b>*</b> 44.00	
	HVAC	Per 10 Amps	SSGCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:	D 5" 0 11 01 11		A	<b>*</b> 4 <b>*</b> 4 <b>* *</b>
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit to Vault	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	Deal's an Foot Branc's	22271	<b>#</b> 0.00	04404
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS	D O 5t (	202011	<b>#0.07</b>	040.70
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	100.0		***	A
	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$0.00	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$0.00	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8GDP	\$0.00 \$0.00	\$1,346.48 \$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GDV S8GDZ		
	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)		\$0.00 \$6.55	
	CLEC TO CLEC CONNECTION	12 Fiber Pails (24 Fiber Stratius)	S8GED	φ0.55	\$1,779.70
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design	1 Cl Gable	NRFCX	ψ0.50	\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	
	TIME SENSITIVE ACTIVITIES		220.2	ψ50	Ţ., 10 1.01
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
137	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				
139	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					
142	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
143	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
145	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
147	COMMON SYSTEMS				
148	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
149	PLANNING				
150	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF	<u> </u>	\$2,306.10
154	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
158					

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	Product Type	Rate Element Description	USOC	Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
161	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
_	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.3
	DC POWER AMPERAGE CHARGE				
171	HVAC	Per 10 Amps	S8GCS	\$14.62	
172	Per Amp	Per Amp	S8GCR	\$10.61	
173	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
174	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets:	1 ci i ibei Gabie Gileatii	001113	ψ0.70	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.5
		Per Fiber Cable Sheath		<b>60.01</b>	φοδ.5
	Entrance Conduit	Per Fiber Cable Sneath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
185	Space Availability Report	Per Premise	NRFCQ		\$168.0
186	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
187	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
_	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
	DDP-1 Panel	Each (CLEC Provided)	NONE		
	DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
197	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
198	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
199	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet				
		2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:				
208	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$0.00	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$0.00	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$0.00	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$0.00	
213	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$0.00	\$1,809.4
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$0.00	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
	CLEC TO CLEC CONNECTION	(See provided date)	231 40	ψ0.70	ψ-100
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Ŭ				
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design	D	NRFCX	<b>A</b> = 7.1	\$424.8
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.0
224	PROJECT MANAGEMENT				
225	CEV, HUT & CABINET		1	-	
226	Project Coordination	Per CLEC Application	NRFCK		\$631.1
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.0
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.0
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.3
	CONSTRUCTION VISITS	2 4444			* -
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE	D 5 (0) 1 10 (0)			0000
	Site Conditioning Safety & Security	Per Frame (Standard Bay=10 sq ft) Per Frame (Standard Bay=10 sq ft)	S8GCL S8GCN		\$92.8° \$195.5
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	\$195.5
	COMMON SYSTEMS	Ter Frame (Standard Day=10 Sq It)	300CK	ψ04.21	
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING			•	
245	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	
	Power Cable and Infrastructure:	1 of 1 ower 1 and	55555	Ψ10.70	ψο,οσσ. το
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
257	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	
258	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	\$2,424.7
259	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE	D 40.4		044.00	
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per 2 inch mounting space	S8GCT	\$1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets:	To The Same Shear	00000	ψ0.7 0	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
274	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
275	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	·
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.35 \$203.35
	CAGELESS / POT BAY OPTIONS	Per Five Cards	NRFCN		\$203.33
	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	
286	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	\$465.47
	DS3 Interconnect Module	Each	S8GE8	\$0.45	
	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	·
	Fiber Termination Dual Module	Each	S8GFA	\$1.37	\$267.88
	CEV, HUT, CABINET	O lash Marratina Casas	20055	<b>64.5</b>	
	24 Foot CEV 16 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64 \$1.77	
	Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE4 S8GE1	\$1.77 \$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE1	\$0.77 \$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:	<b>U</b> 1 ···		Ţ <u>-</u> -0	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$0.00	
	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDL	\$0.00	
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$0.00	
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$0.00	
	DS3 Arrangement - DSX	1 DS3	S8GD1	\$0.00	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
	CLEC TO CLEC CONNECTION  Cable Backing and Hole for Optical	Por Cablo	00055	<b>#0.00</b>	
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFE	\$0.82 \$0.57	
	Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF S8GFG	\$0.57	
	Route Design	I GI CANIE	NRFCX	φυ.50	\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
	Connection for DS3	Per Circuits Per Circuit	S8GFC	\$1.41	
	COCO.IIII TOI DOO	Per Cable	S8GFB	\$1.38	ψ+33.00

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
316 <b>PRO</b> J	JECT MANAGEMENT	rate Element Bescription	5555	rato	(iiiiiiii)
,	HUT & CABINET	Des CLEC Application	NDECK		ФСО4 41
	ct Coordination	Per CLEC Application	NRFCK		\$631.1
320 PRE-					
	c. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	m. Tech - Craft Nanager - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCS NRFCT		\$19.6 \$19.7
	Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.7
	STRUCTION VISITS	1 3 17 11 10 3			<b>\$10.2</b>
	ct Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
	c. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
328 CL FC	C-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
329 <b>COMI</b>					
330 <b>REAL</b>					
	Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	y & Security Space Usage	Per Frame (Standard Bay=10 sq ft) Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.5
	MON SYSTEMS	1 Ci Lilicai i Oot	30000	Ψ24.01	
	mon Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.3
336 PLAN					
	ning - Central Office	Per Linear Foot	SSGCC	\$0.44	\$29.2 \$4.601.0
338 Plann	ning ing - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.9 \$2,267.0
	ning - Subsequent Inter. Cabling	Per Request	NRFCF		\$2,306.1
	ning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	ning - Non-Standard	Per Request	NRFCH		\$1,436.0
	ER PROVISIONING				
344 <b>Powe</b> 345 50 An		Per Power Panel (CLEC provides)	NONE		
346 200 A		Per Power Panel (CLEC provides)	NONE		
	er Cable and Infrastructure:				
	er Cable Rack	Per Four Power Cables or Quad	NONE		
349 2-10 /		Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	
350 2-20 A 351 2-30 A		Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	S8GF1 C1F32	\$0.25 \$0.25	
352 2-40 /		Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
353 2-50 /		Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.2
	Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	pment Grounding: nd Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	OWER AMPERAGE CHARGE	Fer Linear Foot	30000	\$0.13	φο.9
358 HVAC		Per 10 Amps	S8GCS	\$14.62	
359 Per A		Per Amp	S8GCR	\$10.61	
	R CABLE PLACEMENT ral Office:				
<ul> <li>361 Centr</li> <li>362 Fiber</li> </ul>		Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	ince Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
364 MISC	CELLANEOUS & OPTIONAL COST:				
	CELLANEOUS COSTS				
366 Timin	ng Lead (1 pair per circuit)	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8F45	\$0.08 \$3.58	
	e Availability Report	Per Premise	S8FQT NRFCQ	φ3.36	\$168.0
	rity Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	rity Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	E COMMON COSTS			<b>*</b> 4.00	<b>*</b> 453.0
-	Preparation RCONNECTION COSTS:	Per Linear Foot	S8GCJ	\$1.00	\$157.0
	TO CLEC CONNECTION				
375 Voice	e Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$0.00	\$156.0
	e Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$0.00	\$156.0
	Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$0.00	\$3,105.7
	Arrangement - DSX Arrangement - DCS	28 DS1 (CLEC provides cable)  1 DS3 (CLEC provides cable)	S8F2P S8F21	\$0.00 \$0.00	\$486.8 \$1,809.4
	Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$0.00	\$116.6
	Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
382					
	T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
383 <b>COMI</b> 384 <b>REAL</b>					
	Conditioning	Per Bay	S8GCL		\$92.8
386 Safety	y & Security	Per Frame	S8GCN		\$195.5
	Space Usage	Per Linear Foot	S8GCO	\$24.87	
	MON SYSTEMS	Part incor Foot	00000	<b>#</b> 0.00	00010
389 Comn 390 <b>PLAN</b>	mon Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.3
	ning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
392 Plann	ning	Per Request	NRFCJ	***	\$4,601.9
	ning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
204 Dlonn	ning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG NRFCH		\$2,884.60 \$1.436.00
	POWER PROVISIONING	i ei ivequesi	INICIT		ψ1,430.00
398	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	
	200 Amp Power Cable and Infrastructure:	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-50 Amp Power Feeds	C1F3C S8GC2	\$8.96 \$9.57	\$1,830.56 \$1,954.85
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	
	Equipment Grounding:				
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
413	FIBER CABLE PLACEMENT			•	
	Central Office:				
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	
	MISCELLANEOUS & OPTIONAL COST:	I SI I'IDEI CADIE SHEAITI	36600	ֆგ./გ	
	MISCELLANEOUS COSTS				
419	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ NRFCM		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCN		\$123.35 \$203.35
	CAGE COMMON COSTS	1 51 1 110 04.45	Turki Oik		Ψ200.00
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$0.00	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$0.00	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$0.00	
	DS3 Arrangement - DCS	1 DS3	S8GDX	\$0.00	
	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8GD2 S8GEF	\$0.00 \$6.55	
435	The Analysis of	12 Tiber Fallo (2 Triber estance)	00021	Ψ0.00	ψ1,770.76
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage	Per Frame	S8F62	\$28.91	
	COMMON SYSTEMS Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Standard  Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING			<u> </u>	
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRMAA NRMAX		\$2,303.84 \$2,882.61
	POWER PROVISIONING	1 of Hodgood	Terrino		Ψ2,002.01
450	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE	A0.50	
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided) Per 2-20 Amp Power Feeds (CLEC Provided)	C1F37 S8GFO	\$0.52 \$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)  Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52 \$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
456	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding:				
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Frame	S8F69	\$0.36	
	HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	ψ.,or 1.π2
467	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	<b>A</b>	\$53.58
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
474 <b>VIRT</b>	TUAL FRAME OPTIONS	·			
	ndard Equipment Bay /, HUT, CABINET	Each (CLEC Provided)	NONE		
477 24 F		2 Inch Mounting Space	S8FXZ	\$1.64	
478 16 F		2 Inch Mounting Space	S8FY6	\$1.77	
479 Maxi	i-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
480 Mini-		2 Inch Mounting Space	S8FXY	\$1.33	
	ge Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
482 Medi 483 Sma	lium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXV S8FXW	\$2.19 \$3.29	
	ERCONNECTION COSTS:	2 mon wounting Space	301 XVV	ψ3.29	
	C TO CLEC CONNECTION				
486 Voice	e Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$0.00	\$225.02
	e Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$0.00	
	Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F8X	\$0.00	
	Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$0.00	
	Arrangement - DCS Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F8Z S8F81	\$0.00 \$0.00	\$2,186.12 \$204.42
	r Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
	TUAL TO VIRTUAL CONNECTION	12 Tiber Fairs (CLEC provides cable)	301 04	\$10.47	ψ132.7
	le Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	le Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	le Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	te Design		NRLWF		\$463.36
	nection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.00
	nection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.00
	nection for Optical  DJECT MANAGEMENT	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	HUT & CABINET				
	ect Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	JIPMENT MAINTENANCE AND SECURITY ESCORT	· · · · · · · · · · · · · · · · · · ·			***************************************
505 <b>CEN</b>	ITRAL OFFICE TYPE				
	fed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	fed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	fed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
509 Not 9	Staffed CO/RT During Normal Business Hours Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour 4 Hour Minimum - Initial	NRMJ8 NRMJ9		\$15.15 \$242.35
	Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	/, HUT & CABINET	To 174 Hour Additional	HAME		ψ10.10
513 Per		4 Hour Minimum - Initial	NRMJ9		\$242.35
514 Per		Per 1/4 Hour - Additional	NRML7		\$15.15
	DITIONAL LABOR ELEMENTS				
516 TRA		B 46H			400.04
517 Com 518 CO N	nmunications Tech	Per 1/2 Hour Per 1/2 Hour	NRMCD NRME9		\$39.21 \$39.45
	rer Engineer	Per 1/2 Hour	NRMF9		\$38.47
	ipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
	JIPMENT EVALUATION COST				*****
522 Equi	ipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	T AND ACCEPTANCE				
	nmunications Tech	Per 1/2 Hour	NRMP2		\$39.21
525					
500 470	T DROVIDIONED EACH ITIES & FOURDMENT MIDTIAL				
	IT-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	Conditioning	Per Frame	S8FX5		\$92.81
	ety & Security	Per Frame	S8FX6		\$195.57
	r Space Usage	Per Frame	S8FX1	\$28.91	•
	MMON SYSTEMS				
	nmon Systems - Standard	Per Frame	S8FX3	\$10.75	
	nmon Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
534 PLA		D. D	NEWS		<b>AF 555 7</b>
535 Plan	ining Ining - Subsequent Inter. Cabling	Per Request Per Request	NRM99 NRMA3		\$5,555.76 \$2,224.49
	ning - Subsequent Inter. Cabling	Per Request	NRMAA		\$2,303.84
	ning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.6
	VER PROVISIONING	1 1			. , , , , , , ,
	ver Cable and Infrastructure:				
	Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	
	Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	
	Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
	Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	
	) Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.8
	ipment Grounding: und Cable Placement	Per Frame	S8FX9	\$0.36	
	POWER AMPERAGE CHARGE	I O I I MING	SOLYA	Φυ.36	
549 HVA		Per 10 Amps	S8FXO	\$14.62	
550 Per /		Per Amp	S8FXN	\$10.61	
	/, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
555	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	. ,
	CEV, HUT & Cabinets:	D 5" 0 11 01 11	005110		<b>A=0</b> =0
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	SOFAR	\$2.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	VIRTUAL FRAME OPTIONS	Foot	COEVO	¢22.40	
	Standard Equipment Bay CEV, HUT, CABINET	Each	S8FX2	\$22.19	
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU S8FXV	\$1.63 \$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:		501 AV	Ψ0.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$0.00	
	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$0.00	
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$0.00	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8FXF S8FXG	\$0.00	
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$0.00 \$0.00	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	
	VIRTUAL TO VIRTUAL CONNECTION			70.00	<b>V</b> 1,000110
583	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design Connection for DS1	Per 28 Circuits	NRML9 S8FXL	\$3.34	\$463.36 \$930.53
	Connection for DS3	Per Circuit	S8FXM	\$3.26	
	Connection for Optical	Per Cable	S8FXK	\$3.32	·
	PROJECT MANAGEMENT			•	
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
597	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS				,
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9 NRMF9		\$39.45
	Power Engineer Equipment Engineer	Per 1/2 Hour Per 1/2 Hour	NRMHJ		\$38.47 \$38.47
	EQUIPMENT EVALUATION COST	1 61 1/2 11001	INITIO		ψ50.47
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
612	TEST AND ACCEPTANCE				
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614					
645	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON				
	SITE PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE			-	
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING		1		
	Power Cable and Infrastructure: 2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW	<b>***</b>	\$6,447.00
	AC Usage DC POWER AMPERAGE CHARGE	Per KWH	S8GEO	\$0.05	
	Per Amp	Per Amp	S8GCR	\$10.61	
	l - I	1 · · · · · · · · · · · · · · · · · · ·		Ψ.0.01	1

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.48
	Intrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK			7.100	
636 D	OC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
637 F	iber Cable Rack	Per Rack	S8GEQ	\$20.63	
	nterconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT				
	OC Power Cable Rack	Per Rack	S8GES		\$7,386.7
	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
643 II	nterconnection Arrangement (Copper) Racking NTERCONNECTION COSTS: LEC TO CLEC CONNECTION	Per Rack	S8GEU		\$5,545.50
	/oice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$0.00	\$156.02
	/oice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$0.00	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$0.00	
648 D	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$0.00	\$486.8
649 D	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$0.00	\$1,809.4
650 D	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$0.00	\$116.6
652	iber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.4
653 <b>S</b>	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON BITE PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
658 L	REAL ESTATE  Land Rental  POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
661 2	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.80
662 2	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.0
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	
665 A	AC Service:	·			
666 E	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.0
667 A	AC Usage	Per KWH	S8GEO	\$0.05	
668 D	DC POWER AMPERAGE CHARGE				
	Per Amp	Per Amp	S8GCR	\$10.61	
670 <b>F</b>	IBER CABLE PLACEMENT	,			
671 F	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.9
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	OC Power Cable Rack	Per Rack	S8GEP	\$13.64	
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	nterconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT				
	OC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.7
	iber Cable Rack	Per 1-Duct	S8GET		\$4,711.8
	nterconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.5
	NTERCONNECTION COSTS:				
	LEC TO CLEC CONNECTION				
	/oice Grade Arrangement	100 Copper Pairs	S8GEA	\$0.00	
	/oice Grade Arrangement	100 Shielded Pairs	S8GEB	\$0.00	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1	S8GDN	\$0.00	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8GDS	\$0.00	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3	S8GDY S8GD3	\$0.00 \$0.00	
	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	
689 F 690	IDOLAHANGENEN	וב ו ואטו ו מווא(ביד ו ואסו אוומוועא)	30GEG	φο.25	\$3,751.2
C	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
	PLANNING				
		Per Request	NRFA3		\$1,254.3
	CONDUIT				
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	NTERCONNECTION COSTS:				
	LEC TO CLEC CONNECTION /oice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$0.00	
	DS1 Arrangement - DCS	Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable)	S8GF6	\$0.00	
		28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs		Ţ1,00	
700 D	DS1 Arrangement - DSX	Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs	S8GF7	\$0.00	
704	DS1 Arrangement - MDF	Cable)	S8GF8	\$0.00	
701 D		12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and			
	Fiber Arrangement	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF9	\$9.02	

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<b>Line</b> 704	Product Type  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PLANNING				
	Planning CONDUIT	Per Request	NRFA3		\$1,254.32
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$0.00	\$485.31
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$0.00	
713	DS1 Arrangement - DSX	28 DS1	S8GDT	\$0.00	\$1,830.99
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$0.00	
715 716	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
	RATES AND CHARGES FOR				
	COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request Per Request	NRFX1 NRFX2		\$503.95 \$2,883.10
	Project Management Fee – Complete Space Discontinuance Remove Fiber Jumpers	Per linear foot	NRFX2 NRFX3		\$2,003.10
722	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFX6 NRFX7		\$4.89 \$3.57
726	Remove Timing Cable	Per Request	NRFX8		\$9.64
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
728 729	Remove Power Cable-100AMP feed & above Remove Cage Grounding Material	Per linear foot  Each grounding lead & ground bar	NRFXA NRFXB		\$22.73 \$1,462.85
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732 733	Engineering Work Order Work Group Information Distribution	Per cable removal job Per cable removal job	NRFXE NRFXF		\$104.00 \$104.00
734	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
736 737	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block Restencil DS1 Block	Per 100 pair block Per 28 DS1s	NRFXM NRFXN		\$15.33 \$6.02
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95
	Restencil Fiber Jumper Block Restencil Power and tag cables	Per 4 jumpers Per 1-4 feeds	NRFXQ NRFXR		\$61.30 \$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update	Per element	NRFXT		\$45.98
750 751	Interconnection Records Update Power Records Update	Per element Per element	NRFXU NRFXV		\$296.61 \$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753					
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)	Des Description	NDEVY		<b>#500.05</b>
	Application Fee Project Management Fee – Power Reduction(cable removal)	Per Request Per Request	NRFXX NRFXY		\$503.95 \$2,220.45
758	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760 761	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)				
763	Application Fee	Per Request	NRFY2		\$503.95
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
	Project Management Fee – Power Refusing Only Power Fuse Reductions on Company BDFB	100AMP A&B feeds & above 50AMP A&B feeds & below	NRFY4 NRFY5		\$2,004.57 \$367.81
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
768	Power Records Update	Per element	NRFY7		\$355.94
769 770	Vendor Engineering Power Fuse Reductions on Power Board	Per Space Reassignment job 100AMP A&B feeds & above	NRFY8 NRFY9		\$711.88 \$490.41
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
772	Power Records Update	Per element	NRFYB		\$355.94
773 774	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
	RATES AND CHARGES FOR				
776	INTERCONNECTION TERMINATION REDUCTION				
	Application Fee	Per Request	NRFYD		\$503.95
	Project Management Fee – Interconnection Cable Reduction Remove VF/DS0 Cable	Per Request Per linear foot	NRFYE NRFYF		\$2,441.33 \$2.60
	Remove DS1 Cable	Per linear foot	NRFYG		\$4.89
781	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.57
	Remove Fiber Cables Remove Fiber Jumpers	Per linear foot Per linear foot	NRFYJ NRFYK		\$14.43 \$18.79

ne ILLINOIS	AT&T Generic Rates	USOC	Recurring	Non-Recurring
2 NETWORK	( ELEMENTS			
3 Loops				
4 2-Wire Ar	alog -Rural (Access Area C)	U2HXC	\$ 14.91	See NRC prices below
	alog - Suburban (Access Area B)	U2HXB	\$ 12.40	See NRC prices below
	alog - Metro (Access Area A)	U2HXA	\$ 5.17	See NRC prices below
	ound Start, Analog/Reverse Battery-Rural(Access Area C)	U2WXC	\$ 12.38	See NRC prices below
	ound Start, Analog/Reverse Battery-Suburban(Access Area B)	U2WXB	\$ 7.84	See NRC prices below
	ound Start, analog/Reverse Battery-Metro(Access Area A)	U2WXA	\$ 2.64	See NRC prices below
	ound Start, PBX-Rural (Access Area C)	U2JXC	\$ 16.71	See NRC prices below
	ound Start, PBX-Suburban (Access Area B)	U2JXB	\$ 13.13	See NRC prices below
	ound Start, PBX-Metro (Access Area A)	U2JXA U2CXC	\$ 4.11 \$ 16.94	See NRC prices below
	DPTS Coin-Rural(Access Area C) DPTS Coin-Suburban(Access Area B)	U2CXC U2CXB	\$ 16.94 \$ 13.28	See NRC prices below See NRC prices below
	DPTS Coin-Metro(Access Area A)	U2CXA	\$ 4.11	See NRC prices below
	(LRural(Access Area C)	U2KXC	\$ 21.62	See NRC prices below
	(L-Suburban(Access Area B)	U2KXB	\$ 16.30	See NRC prices below
	(L-Metro(Access Area A)	U2KXA	\$ 4.24	See NRC prices below
	oning for dB Loss		N/A	See NRC prices below
	alog - Rural (Access Area C)	U4XHC	\$ 34.97	See NRC prices below
	alog - Suburban (Access Area B)	U4HXB	\$ 27.25	See NRC prices below
	alog - Metro Access Area A)	U4HXA	\$ 8.27	See NRC prices below
	gital - Rural (Access Area C)	U2QXC	\$ 22.24	See NRC prices below
	gital - Suburban (Access Area B)	U2QXB	\$ 17.76	See NRC prices below
	gital - Metro (Access Area A)	U2QXA	\$ 5.44	See NRC prices below
	- Rural (Access Area C)	4U1XC	\$ 53.82	See NRC prices below
	- Suburban (Access Area B)	4U1XB	\$ 40.49	See NRC prices below
	- Metro (Access Area A)	4U1XA	\$ 27.72	See NRC prices below
	- Rural (Access Area C)	U4D3C	\$ 528.15	See NRC prices below
DS3 Loop	- Suburban (Access Area B)	U4D3B	\$ 405.76	See NRC prices below
DS3 Loop	- Metro (Access Area A)	U4D3A	\$ 335.73	See NRC prices below
DSL Capable				
2-Wire xI	OSL Loop			
. F	SD #1 - 2-Wire xDSL Loop Access Area C- Rural	2SLA3	\$ 17.81	See NRC prices below
F	SD #1 - 2-Wire xDSL Loop Access Area B- Suburban	2SLA2	\$ 11.57	See NRC prices below
	SD #1 - 2-Wire xDSL Loop Access Area A- Metro	2SLA1	\$ 5.09	See NRC prices below
	SD #2 - 2-Wire xDSL Loop Access Area C- Rural	2SLC3	\$ 17.81	See NRC prices below
	PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	2SLC2	\$ 11.57	See NRC prices below
	PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	2SLC1	\$ 5.09	See NRC prices below
	PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	2SLB3	\$ 17.81	See NRC prices below
	PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	2SLB2	\$ 11.57	See NRC prices below
	SD #3 - 2-Wire xDSL Loop Access Area A- Metro	2SLB1	\$ 5.09	See NRC prices below
	00D #4 0 M5 DOLL A A 0 0 0	-0.5	A 17.01	0 1100 1 1 1
	PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	2SLD3	\$ 17.81	See NRC prices below
	PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	2SLD2	\$ 11.57	See NRC prices below
F	PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	2SLD1	\$ 5.09	See NRC prices below
	PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	UWRA3	\$ 17.81	See NRC prices below
	PSD #5 - 2-Wire xDSL Loop Access Area C- Rurai PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	UWRA2	\$ 17.81	See NRC prices below
	PSD #5 - 2-Wire xDSL Loop Access Area 6- Suburban PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	UWRA1	\$ 11.57	See NRC prices below
	20 % 2 Mile ADOL Loop Moodes Alea At Metto	UWKAI	ψ 3.03	oce Mico buces pelor
	PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	2SLF3	\$ 17.81	See NRC prices below
	PSD #7 - 2-Wire xDSL Loop Access Area 6- Nutrain	2SLF2	\$ 11.57	See NRC prices below
	PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	2SLF1	\$ 5.09	See NRC prices below
	OSL Loop	202		222 m 2 p 11000 00101
	PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	4SL13	\$ 33.59	See NRC prices below
	PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	4SL12	\$ 20.93	See NRC prices below
	PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	4SL11	\$ 7.93	See NRC prices below
IDSL Capable	·			
	Access Area C - Rural	UY5FC	\$ 22.24	See NRC prices below
	Access Area B - Suburban	UY5FB	\$ 17.76	See NRC prices below
	Access Area A - Metro	UY5FA	\$ 5.44	See NRC prices below
				1 /5.05
LST				
L	ine & Station Transfer(LST) performed on CODSLAM Loop	URCLD	N/A	\$ 237.74
L	ine & Station Transfer(LST) performed on Sub Loop	URCLB	N/A	\$ 221.31
	cation Process			
	lification Process - Mechanized	NR98U	N/A	\$0.00 N/A
	lification Process - Manual per minute	NRBXU	N/A	\$0.00 N/A
		-		
	ning Options			
	ditioning Options - >12KFT and < 17.5KFT			
	Removal of Repeater Options - per element	NRBXV	N/A	\$ 21.49 N/A
	Removal Excessive Bridged Tap Option - per element	NRBXW	N/A	\$ 14.00 N/A
	Removal of Load Coil - per element	NRBXZ	N/A	\$ 14.08 N/A
	ditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5k	KFT per element		
** F	Removal of Repeater Options - per element	NRBNL	N/A	\$ 21.49 N/A
) ** F	Removal Excessive Bridged Tap Option - per element	NRBNK	N/A	\$ 14.00 N/A
	Removal of Load Coil - per element	NRBNJ	N/A	\$ 14.08 N/A

TBD -To be determined NRO -Nonrecurring only ICB -Individal Case Basis NA -Not Applicable Page 375 of 610

ine	ILLI	NOIS AT&T Generic Rates	USOC	Recur	ring		Non-Re	curring
82								
83	Ren	nove All or NON-Excessive Bridged Tap (RABT) - MMP						
84		Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	None		\$	286.75	N/A
85		Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	None		\$	742.35	N/A
86		Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	None		\$	286.75	N/A
87		Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	None		\$	286.75	N/A
88		n Non Beauwing Charges						
89 90	$\overline{}$	p Non-Recurring Charges Service Ordering Charge - Analog Loops - Intitial - Per Occasion (Connect + Disconnect) /1/						
91		Service Order - Initial (Connect) /2/	SEPUP	N/A		\$	6.76	N/A
92		Service Order - (Disconnect) /2/	NKCG6	N/A		\$	6.36	N/A
93		Service Ordering Charge - Analog Loops - Subsequent - Per Occasion /1/	REAH9	N/A		\$	6.76	N/A
94		Service Ordering Charge - Analog Loops - Record Work Only - Per Occasion /1/	NR9UP	N/A		\$	5.78	N/A
95		Service Ordering Charge - Analog Loops - Intitial - Per Occasion (Connect + Disconnect) /1/		1471		<b>—</b>	0.70	1471
96		Line Connection (Initial) /2/	SEPUC	N/A		\$	49.00	N/A
97		Line Connection (Additional) /2/	1CRG7	N/A		\$	33.92	N/A
98		Line Connection (Disconnect-Initial) /2/	NKCG7	N/A		\$	9.50	N/A
99		Line Connection (Disconnect-Additional) /2/	NKCG5	N/A		\$	7.03	N/A
100	*	Service Ordering -(DS1) - Administrative Charge (Connect + Disconnect) /1/		N/A				
101		Service Ordering -(DS1) - Administrative Charge (Connect) /2/	NR90R	N/A		\$	10.64	N/A
02		Service Ordering -(DS1) - Administrative Charge (Disconnect /2/	NR9OT	N/A		\$	8.60	N/A
103		Service Provisioning (DS1) (Connect + Disconnect) /1/				T.		
104		Connection Initial	1CRG1	N/A		\$	200.75	N/A
105		Connection Additional	1CRG2	N/A		\$	100.57	N/A
06		Disconnection Initial	NKCG1	N/A		\$	7.49	N/A
07		Disconnection Additional	NKCG2	N/A		\$	5.83	N/A
108		Service Provisioning (DS3) - Administrative Charge (Connect - Disconnect)		,,,,				
109		Connection Initial	NR9OY	N/A		\$	10.64	N/A
10		Connection Additional	NR9OZ	N/A		\$	8.60	N/A
11		Service Provisioning DS3 (Connect + Disconnect)					-,	
12		Connection Initial	1CRG3	N/A		\$	84.49	N/A
13		Connection Additional	1CRG4	N/A		\$	28.79	N/A
14		Disconnection Initial	NKCG3	N/A		\$	7.68	N/A
15		Disconnection Additional	NKCG4	N/A		\$	6.02	N/A
16						Ť		-
	SUE	3-LOOPS						
118	$\overline{}$	ECS to SAI sub-loop						
119		2 Wire Analog - area A	PENDING	\$ 0.99		5	See NRC p	rices below
120		2 Wire Analog - area B	PENDING	\$ 1.64		_		rices below
121		2 Wire Analog - area C	PENDING	\$ 1.70			See NRC p	rices below
122		4 Wire Analog - area A	PENDING	\$ 2.00			See NRC p	rices below
123		4 Wire Analog - area B	PENDING	\$ 3.34		_		rices below
24		4 Wire Analog - area C	PENDING	\$ 3.35				rices below
125		2 Wire DSL - area A	PENDING	\$ 0.99				rices below
126		2 Wire DSL - area B	PENDING	\$ 1.64			See NRC p	rices below
127		2 Wire DSL - area C	PENDING	\$ 1.70			See NRC p	rices below
128		4 Wire DSL - area A	PENDING	\$ 2.00			See NRC p	rices below
129		4 Wire DSL - area B	PENDING	\$ 3.34		5	See NRC p	rices below
30		4 Wire DSL - area C	PENDING	\$ 3.35		5	See NRC p	rices below
31		ECS to Terminal sub-loop						
132		2 Wire Analog - area A	PENDING	\$ 0.98		5	See NRC p	rices below
133		2 Wire Analog - area B	PENDING	\$ 5.93		_		rices below
34		2 Wire Analog - area C	PENDING	\$ 10.38				rices below
35		4 Wire Analog - area A	PENDING	\$ 2.03		_		rices below
36		4 Wire Analog - area B	PENDING	\$ 11.88				rices below
37		4 Wire Analog - area C	PENDING	\$ 20.70		_		rices below
38		2 Wire DSL - area A	PENDING	\$ 0.98		_		rices below
39		2 Wire DSL - area B	PENDING	\$ 5.93				rices below
40		2 Wire DSL - area C	PENDING	\$ 10.38		_		rices below
41		4 Wire DSL - area A	PENDING	\$ 2.03				rices below
42		4 Wire DSL - area B	PENDING	\$ 11.88		_		rices below
43		4 Wire DSL - area C	PENDING	\$ 20.70		_		rices below
44		ECS to NID sub-loop						
45		2 Wire Analog - area A	PENDING	\$ 2.14		5	See NRC p	rices below
46		2 Wire Analog - area B	PENDING	\$ 7.36				rices below
47		2 Wire Analog - area C	PENDING	\$ 11.84		_		rices below
48		4 Wire Analog - area A	PENDING	\$ 4.36		_		rices below
49		4 Wire Analog - area B	PENDING	\$ 14.74				rices below
50		4 Wire Analog - area C	PENDING	\$ 23.64		_		rices below
51		2 Wire DSL - area A	PENDING	\$ 2.14				rices below
52		2 Wire DSL - area B	PENDING	\$ 7.36		_		rices below
53		2 Wire DSL - area C	PENDING	\$ 11.84		_		rices below
54		4 Wire DSL - area A	PENDING	\$ 4.36				rices below
55		4 Wire DSL - area B	PENDING	\$ 14.74		_		rices below
~~		4 Wire DSL - area C	PENDING	\$ 23.64				rices below
56		SAI to Terminal sub-loop	I LINDING	ψ 23.04			JOU INICO β	cos DelOW
				1		1		
57	*		DEVIDING	\$ 1.20			See NIDO ~	rices holow
56 57 58	*	2 Wire Analog - area A	PENDING	\$ 1.28 \$ 3.50				rices below
57	* *		PENDING PENDING PENDING	\$ 1.28 \$ 3.50 \$ 5.65		5	See NRC p	rices below rices below rices below

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ne ILLINOIS	S AT&T Generic Rates	USOC	Recurrin	g Non-Recurring
62 *	4 Wire Analog - area B	PENDING	\$ 5.90	See NRC prices below
3 *	4 Wire Analog - area C	PENDING	\$ 9.34	See NRC prices below
4 *	2 Wire DSL - area A	PENDING	\$ 1.14	See NRC prices below
5 *	2 Wire DSL - area B	PENDING	\$ 3.12	See NRC prices below
5 *	2 Wire DSL - area B	PENDING		·
7 *				See NRC prices below
3 *	4 Wire DSL - area A	PENDING		See NRC prices below
	4 Wire DSL - area B	PENDING	\$ 5.90	See NRC prices below
*	4 Wire DSL - area C	PENDING	\$ 9.34	See NRC prices below
	to NID sub-loop	DEVIDING	0 407	0 1100 : 1 1
*	2 Wire Analog - area A	PENDING	\$ 1.67	See NRC prices below
2 *	2 Wire Analog - area B	PENDING	\$ 4.67	See NRC prices below
} *   *	2 Wire Analog - area C	PENDING	\$ 7.66	See NRC prices below
	4 Wire Analog - area A	PENDING	\$ 2.14	See NRC prices below
; *	4 Wire Analog - area B	PENDING	\$ 8.81	See NRC prices below
*	4 Wire Analog - area C	PENDING	\$ 13.94	See NRC prices below
*	2 Wire DSL - area A	PENDING	\$ 1.38	See NRC prices below
3 * ) *	2 Wire DSL - area B	PENDING	\$ 3.61	See NRC prices below
*	2 Wire DSL - area C	PENDING	\$ 7.66	See NRC prices below
*	4 Wire DSL - area A	PENDING	\$ 2.14	See NRC prices below
*	4 Wire DSL - area B	PENDING	\$ 8.63	See NRC prices below
*	4 Wire DSL - area C	PENDING	\$ 13.94	See NRC prices below
Terr	minal to NID sub-loop			
*	2 Wire Analog - area A	PENDING	\$ 0.42	See NRC prices below
*	2 Wire Analog - area B	PENDING	\$ 1.01	See NRC prices below
*	2 Wire Analog - area C	PENDING	\$ 1.10	See NRC prices below
*	4 Wire Analog - area A	PENDING	\$ 0.62	See NRC prices below
*	4 Wire Analog - area B	PENDING	\$ 2.21	See NRC prices below
*	4 Wire Analog - area C	PENDING	\$ 2.42	See NRC prices below
*	2 Wire DSL - area A	PENDING	\$ 0.35	See NRC prices below
*	2 Wire DSL - area B	PENDING	\$ 0.78	See NRC prices below
*	2 Wire DSL - area C	PENDING	\$ 0.97	See NRC prices below
*	4 Wire DSL - area A	PENDING	\$ 0.56	See NRC prices below
*	4 Wire DSL - area B	PENDING	\$ 1.89	See NRC prices below
*	4 Wire DSL - area C	PENDING	\$ 2.24	See NRC prices below
NID	sub-loop element	T ENDING	Ψ 2.2.1	Gee Title prices below
NID	2 Wire Analog - area A	PENDING	\$ 0.19	See NRC prices below
	2 Wire Analog - area B	PENDING	\$ 0.19	See NRC prices below
3	2 Wire Analog - area C	PENDING	\$ 0.20	See NRC prices below
,	•	PENDING		
	4 Wire Analog - area A		\$ 0.42	See NRC prices below
1	4 Wire Analog - area B	PENDING	\$ 0.50	See NRC prices below
2	4 Wire Analog - area C	PENDING	\$ 0.42	See NRC prices below
3	2 Wire DSL - area A	PENDING	\$ 0.19	See NRC prices below
4	2 Wire DSL - area B	PENDING	\$ 0.24	See NRC prices below
5	2 Wire DSL - area C	PENDING	\$ 0.20	See NRC prices below
6	4 Wire DSL - area A	PENDING	\$ 0.42	See NRC prices below
	4 Wire DSL - area B	PENDING	\$ 0.50	See NRC prices below
3	4 Wire DSL - area C	PENDING	\$ 0.42	See NRC prices below
	2 Wire ISDN Compatible - area A	PENDING	\$ 0.19	See NRC prices below
1	2 Wire ISDN Compatible - area B	PENDING	\$ 0.24	See NRC prices below
	2 Wire ISDN Compatible - area C	PENDING	\$ 0.20	See NRC prices below
	4 Wire DS1 Compatible - area A	PENDING	TBD	See NRC prices below
	4 Wire DS1 Compatible - area B	PENDING	TBD	See NRC prices below
	4 Wire DS1 Compatible - area C	PENDING	TBD	See NRC prices below
				·
	pp Non-Recurring Charges			
*	2-Wire Analog Sub-Loop	PENDING		\$ 220.28
*	4-Wire Analog Sub-Loop	PENDING		\$ 239.27
*	2-Wire xDSL Digital Sub-Loop	PENDING		\$ 220.28
*	4-Wire xDSL Digital Sub-Loop	PENDING		\$ 279.25
*	2-Wire ISDN Digital Sub-Loop	PENDING		\$ 305.92
	4-Wire DS-1 (1.544 Mbps) Digital Sub-Loop	PENDING		\$ 513.73
	o · ( i.o · · · impo) signal out book	1 21121110		\$ 0.0.70
	vice Order Charge			
*	Establish, per occasion	PENDING		\$ 13.17
*	Add or change, per occasion	PENDING		\$ 13.17
Line	e Connection Charge	FLINDING		ψ 13.17
*	per occasion	PENDING		\$ 25.08
$\vdash$	ροι ουσασιστι	PENDING		ψ 20.06
Cross C	Connecte			
		OVOTO	¢ 044	NI/A NI/A
2-W		CXCT2	\$ 0.14	N/A N/A
	/LT1	CXCDX	\$ 0.43	N/A N/A
	B/LT3	CXC8X	\$ 0.76	N/A N/A
	B Loop Cross-Connect to Collocation	CXCBX	\$ 33.14	N/A N/A
	roffice Transport:			
DS1		CZ4XA-XC	\$ 17.35	N/A N/A
	Interoffice Mileage - Per Mile - All Areas	1YZXA-XC	\$ 1.88	N/A N/A
DS3	· ·	CZ4XA-XC 1YZXA-XC	\$ 146.93	N/A N/A

241 242 243	LIN	iois	AT&T Generic Rates	USOC	Recurring		Non-Red	curring
242 243 <sub>244</sub> Er			Interoffice Mileage Termination - Per Point of Termination - All Areas	CZ4WA-WC	\$ 146.93		N/A	N/A
243 244 Er			Interoffice Mileage - Per Mile - All Areas	1YZBA-BC	\$ 29.81		N/A	N/A
244 Er			Therefore Willeage 1 of Wille 7 ii 7 ii eas	TIZBITBO	Ψ 20.01		14//	14// (
	ntra	nce Fa	cility:					
	Г	DS1	Area A	UEYBA	\$ 73.46		NA	NA
246	-  -		Area B	UEYBB	\$ 61.45		NA	NA NA
247			Area C	UEYBC	\$ 61.56		NA	NA
248		DS3	Area A	UEYCA	\$ 686.47		NA	NA
249			Area B	UEYCB	\$ 768.77		NA	NA
250			Area C	UEYCC	\$ 752.87		NA	NA
251								
252								
		plexing						
254	_		Voice Grade	QMVXA-XC	\$ 275.34		N/A	N/A
255		OS3 to E	DS1	QM3XA-XC	\$ 404.30		N/A	N/A
256								
			Transport Cross Connects	OVODV	<b>6</b> 0.40		NI/A	NI/A
258	_	DS1		CXCDX	\$ 0.43		N/A	N/A
259	L	DS3		CXCEX	\$ 0.76		N/A	N/A
260 261 <b>D</b> e	odi	cated T	│ 「ransport Optional Features & Functions					
261 <b>De</b> 262 *	_		Clear Channel Capability - Per 1.544 Mbps Circuit Arranged	CLYXA-XC		\$	443.18	N/A
262	- -	-01	Order Orderino Odpavinty - 1 or 1.044 iviupo Oricuit Arrangeu	OLI AA-AU		φ	<del>-4</del> 3.10	111/71
	edi	cated T	│ 「ransport Installation & Rearrangement Charges					
265 *			Administration Charge - Per Order	ORCMX	N/A	\$	406.61	N/A
266 *	- -		Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$	632.71	N/A
267 *	$\dashv$		Carrier Connection Charge - Per Order	NRBBL	N/A	\$	585.51	N/A
268 *	Г		Administration Charge - Per Order	ORCMX	N/A	\$	308.22	N/A
269 *			Design & Central Office Connection Charge - Per Circuit	NRBC4	N/A	\$	671.16	N/A
270 *	$\dashv$		Carrier Connection Charge - Per Order	NRBDT	N/A	\$	377.25	N/A
271			Samo Samo Shargo To Shao	1111251	1471	<u> </u>	011.20	,, .
	nha	nced E	Extended Loop (EEL) Service Order per LSR					
			Service Order Charge, per ASR or LSR					
			Establish (Connection + Disconnection) /1/					N/A
275			Connection	NKCAR	N/A	\$	10.48	N/A
276	T		Disconnection /2/	NKCAS	N/A	\$	8.63	N/A
277			Electronic Subsequent	NKCAT		\$	10.04	N/A
278 N	Mar	nual Est	tablish (Connection + Disconnection) /1/					N/A
279			Connection	NKCAU	N/A	\$	63.12	N/A
280	J		Disconnection	NKCAV	N/A	\$	42.47	N/A
281	T		Manual Subsequent	NKCAW	N/A	\$	59.18	N/A
282	I							
			al Loop Service Order Charge					
	Elec	ctronic E	Establish (Connection + Disconnection) /1/					N/A
285			Connection	NKCAR	N/A	\$	10.48	N/A
286			Disconnection	NKCAS	N/A	\$	8.63	N/A
287			Electronic Subsequent	NKCAT	N/A	\$	10.04	N/A
	Mar		tablish (Connection + Disconnection) /1/					N/A
289			Connection	NKCAU	N/A	\$	63.12	N/A
290	+		Disconnection Name of Contraction	NKCAV	N/A	\$	42.47	N/A
291	C 4	10 0	Manual Subsequent	NKCAW	N/A	\$	59.18	N/A
	<u>ა</u> 1		ervice Order Charge Per LSR or ASR					
293 294	-		Electronic Establish (Connection + Disconnection)  Connection	NIZOAY	N/A	•	44.44	
294	+		Disconnection	NKCAX NKCAY	N/A N/A	\$	11.14 8.63	
295 296	+		Electronic Subsequent	NKCAY	N/A N/A	\$	10.04	
296	-		Manual Establish (Connection + Disconnection)	INNUAL	IN/A	Ф	10.04	
298	-		Connection	NKCB1	N/A	\$	69.74	
298	+		Disconnection	NKCB1	N/A N/A	\$	42.47	
300	+		Manual Subsequent	NKCB2	N/A N/A	\$	59.18	
_	S1 :		ort Service Order Charge Per LSR or ASR	INICODO	13/73	Ψ	55.10	
-UI 11.	Ť		Electronic Establish (Connection + Disconnection)					
	+		Connection	PENDING	N/A	\$	11.44	
302	$\dashv$		Disconnection	PENDING	N/A	\$	8.63	
302 303	$\dashv$		Manual Establish (Connection + Disconnection)	i Liibiito	. 4/1	Ψ	0.00	
302 303 304	+		Connection	PENDING	N/A	\$	72.70	
302 303 304 305	- 1		Disconnection	PENDING	N/A	\$	42.47	
302 303 304 305 306			ort Service Order Charge Per LSR or ASR	. 2		*		
302 303 304 305 306 307	S3 ·	Transpo			<del>                                     </del>			
302 303 304 305 306 307	S3 ·	Transpo				J		
302 303 304 305 306 307 308 DS	S3 ·	Transpo	Electronic Establish (Connection + Disconnection)  Connection	PENDING	N/A	\$	11.44	
302 303 304 305 306 307 308 309 310	S3 ·	Transpo	Electronic Establish (Connection + Disconnection) Connection	PENDING PENDING	N/A N/A	\$		
302 303 304 305 306 307 308 05 309 310	S3 ·	Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection	PENDING PENDING	N/A N/A	\$	11.44 8.63	
302   303   304   305   306   307   308   D5   310   311   312	S3 ·	Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)	PENDING	N/A	\$	8.63	
302   303   304   305   306   307   308   D3   310   311   312   313	S3 ·	Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)  Connection	PENDING PENDING	N/A N/A	\$	72.70	
302   303   304   305   306   307   308   DS   310   311   312   313   314		Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)  Connection  Disconnection	PENDING	N/A	\$	8.63	
302   303   304   305   306   307   308   DS   310   311   312   313   314   315   Ce		Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)  Connection  Disconnection  Disconnection  e DS1 to Voice Mux Service Order	PENDING PENDING	N/A N/A	\$	72.70	
302   303   304   305   306   307   308   DS   309   310   311   312   313   314   315   C6   316   C6   316   C6   C6   C6   C6   C6   C6   C6		Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)  Connection  Disconnection  Disconnection  Disconnection  Disconnection  EDS1 to Voice Mux Service Order  Electronic Establish (Connection + Disconnection)	PENDING PENDING PENDING	N/A N/A N/A	\$ \$	72.70 42.47	
302   303   304   305   306   307   308   DS   310   311   312   313   314   315   Ce		Transpo	Electronic Establish (Connection + Disconnection)  Connection  Disconnection  Manual Establish (Connection + Disconnection)  Connection  Disconnection  Disconnection  e DS1 to Voice Mux Service Order	PENDING PENDING	N/A N/A	\$	72.70	

TBD -To be determined NRO -Nonrecurring only ICB -Individal Case Basis NA -Not Applicable Page 378 of 610

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Line	ILLINOIS	AT&T Generic Rates	USOC	Recu	rring		Non-Re	curring
320		Connection	PENDING	N/A		\$	72.70	
321		Disconnection	PENDING	N/A		\$	42.47	
322	Non-Channe	elized DS1 EEL Service Order						
323		Electronic Establish (Connection + Disconnection)						
324		Connection	NKCB4	N/A		\$	11.14	
325		Disconnection	NKCB5	N/A		\$	8.63	
326		Manual Establish (Connection + Disconnection)						
327		Connection	NKCB6	N/A		\$	69.74	
328		Disconnection	NKCB7	N/A		\$	42.47	
329 330	Provisioning	<b>-</b>						
		og Loop Connection - Initial (Connection + Disconnection) /1/	NKCB8	N/A		\$	49.44	
331 332		Disconnection	NKCB9	N/A		\$	9.50	
		og Loop Connection - Additional (Connection + Disconnection) /1/	MICOS	IN/A		Ψ	9.50	
334		Connection	NKCBA	N/A		\$	33.86	
335		Disconnection	NKCBB	N/A		\$	7.03	
		og Loop Connection - Initial (Connection + Disconnection) /1/	111055			-	1100	
337		Connection	NKCBC	N/A		\$	49.44	
338		Disconnection	NKCBD	N/A		\$	9.50	
339		og Loop Connection - Additional (Connection + Disconnection) /1/	-					
340		Connection	NKCBE	N/A		\$	33.86	
341		Disconnection	NKCBF	N/A		\$	7.03	
_		al Loop Connection - Initial (Connection + Disconnection) /1/						
43		Connection	NKCBG	N/A		\$	65.76	
44		Disconnection	NKCBH	N/A		\$	9.50	
45	2-Wire Digita	al Loop Connection - Additional (Connection + Disconnection) /1/		<u> </u>				
46		Connection	NKCBJ	N/A		\$	30.46	
47		Disconnection	NKCBK	N/A		\$	7.03	
48	4-Wire DS1	Digital Loop Connection - Initial (Connection + Disconnection)						
349		Connection	NKCBL			\$	248.22	
50		Disconnection	NKCBM			\$	11.97	
		Digital Loop Connection - Additional (Connection + Disconnection)						
52		Connection	NKCBN			\$	135.15	
53		Disconnection	NKCBO			\$	8.25	
	Central Offic	e Multiplexing DS1 to Voice - Initial (Connection + Disconnection)						
55		Connection	PENDING			\$	66.78	
56		Disconnection	PENDING			\$	7.92	
		te Multiplexing DS1 to Voice - Additional (Connection + Disconnection)						
358		Connection	PENDING			\$	36.59	
359		Disconnection	PENDING			\$	4.20	
360	DS1 Interoffi	ice UDT - Collocated Initial (Connection + Disconnection)	DEVIDING			•	05.00	
361		Connection	PENDING			\$	95.69	
362 363		Disconnection	PENDING			\$	12.35	
364		ice UDT - Collocated Additional ( Connection + Disconnection)	PENDING			\$	C4 CE	
365		Connection Disconnection	PENDING			\$	61.65 8.64	
		Digital Loop to DS1 Interoffice UDT - Collocated - Initial (Connection + Disconnection)	FLINDING			Ψ	0.04	
367		Connection	NKCBT			\$	356.20	
368		Disconnection	NKCBU			\$	17.20	
		Digital Loop to DS1 Interoffice UDT - Collocated - Additional (Connection + Disconnection)				Ť		
370		Connection	NKCBV			\$	146.40	
371		Disconnection	NKCBW			\$	12.13	
		ice UDT - Collocated - Initial (Connection + Disconnection)						
373		Connection	PENDING			\$	139.71	
74		Disconnection	PENDING			\$	17.20	
75	DS3 Interoffi	ice UDT - Collocated - Additional (Connection + Disconnection)						
76		Connection	PENDING			\$	48.78	
77		Disconnection	PENDING			\$	12.13	
78	Clear Chann	nel Capability, Initial, Install	NKCC6			\$	70.32	
79		nel Capability, Additional, Install	PENDING			\$	8.87	
80	Clear Chann	nel Capability, Additional, Disconnect	NKCC7			\$	8.87	
81				·			-	
		ess to UNE Conversion						
		Facility (DS1 or DS3) Term.to Collo. w Circuits (DS0 or S1) Terminating to EU Prem. With milage						
84		lized Facility from Cage, DS1 , Design and Coordination Charge	NKCC9	N/A			N/A	
85		lized Facility from Cage, DS3, Design and Coordination Charge	NKCCA	N/A			N/A	
_		elized Facility (DS1, DS3, or DS0) Terminating to EU Prem. With Milage	N#4005				A1/A	
87		annelized Facility from Cage, DSO, Design and Coordination Charge	NKCCB	N/A			N/A	
88		annelized Facility from Cage, DS1, Design and Coordination Charge	NKCCC	N/A			N/A	
89		annelized Facility from Cage, DS3, Design and Coordination charge	NKCCD	N/A			N/A	
90		Facility (DS1 or DS3) Term. To Collo. With Circuits (DSO or DS1) Terminating to Collo	NIKOOF	A1/A			NI/A	
91		lized Facility from POP, DS1, Design and Coordination charge	NKCCE	N/A			N/A	
92		lized Facility from POP, DS3, Design and Coordination Charge	NKCCF	N/A			N/A	
93		lized Facility from POP, DS0, Design and Coordination Charge	PENDING	N/A			NI/A	
		elized Facility (DS1, DS3, or DSO) Termination to EU Prem. W/O Milage	DENIDING	N1/A			N/A	
95		annelized Facility from POP, DSO, Design and Coordination Charge	PENDING	N/A		-	N/A	
96		annelized Facility from OPO, DSO, Design and coordination Charge	NKCCG	N/A		-	N/A	
97		annelized Facility from POP, DS1, Design and Coordination Charge	NKCCH	N/A			N/A	
98	Non-Cha	annelized Facility from POP, DS3, Design and Coordination Charge	NKCCJ	N/A			N/A	
99		Line to UNE Conversion	PENDING	N/A	1	\$	25.57	

TBD -To be determined NRO -Nonrecurring only ICB -Individal Case Basis NA -Not Applicable Page 379 of 610

ine ILLI	LINOIS AT&T Generic Rates	USOC	Recurring	Non-Recu	urring
100	AC2U Project Administrative Activity Per Service Circuit	NKCC8		\$ 21.23	
01					
	ark Fiber				
03	Dark Fiber Interoffice	LILVOY	¢ 46.24	NI/A	NI/A
04 * 05	Dark Fiber Interoffice Termination (Per Termination per Fiber)  Dark Fiber Interoffice Mileage (Per Fiber per Foot)	ULYCX	\$ 16.24 \$ 0.00	N/A N/A	N/A N/A
06	Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	UKCJX	\$ 3.43	N/A	N/A
07	Inquiry (Per Request)				
* 801	Dark Fiber Interoffice Transport - NRC	NR9D6	N/A	\$ 325.28	N/A
109	FIRM ORDER (Per Fiber Strand)				
110 *	Administrative per Order	NRB51	N/A	\$ 28.63	N/A
111 * 112	Dark Fiber Interofcfice Transport - NRC	NRB54	N/A	\$ 612.88	N/A
	Routine Modifications				
14	Routine Modifications to Existing Facilities Charge	PENDING	N/A	ICB	N/A
15					
16 LNF					
	Local Number Portability	NSR	\$0.00	N/A	
	***Pursuant to FCC Tariff #2, Section 4 effective from June 1, 2004 and shall cease billing effective October 1, 2004.				
20	enective October 1, 2004.				
	aintenance of Service	VRP	N/A	\$ 71.00	
22					
	THER _				
	rectory Assistance	00511	<b>.</b> 0.40	NIA.	
	Directory Assistance, per call  National Directory Assistance (NDA), per call	OPEN OPEN	\$ 0.40 \$ 0.65	NA NA	
	Reverse Directory Assistance (RDA), per call	OPEN	\$ 0.65	NA NA	
_	Business Category Search (BCS) / where applicable, per call	OPEN	\$ 0.65	NA NA	
29	Directory Assistance Call Completion (DACC), per call	OPEN	\$ 0.15	NA	
30					
31	OS/DA Automated Call Greeting and Reference / Rates				
	Branding - Other - Initial/Subsequent Load, per switch, per OCN	OPEN	N/A	\$ 1,800.00	
33	Brand and Reference/Rate Look Up, per OS/DA call  Branding - Facility Based - Initial/Subsequent Load	OPEN	\$ 0.03	N/A	
35	- Branding, per trunk group	OPEN	N/A	\$ 800.00	
136	Rate Reference - Initial Load, per state, per OCN	OPEN	N/A	\$ 5,000.00	
137	Rate Reference - Subsequent Load, per state, per OCN	OPEN	N/A	\$ 1,500.00	
138					
	perator Services				
	Fully Automated Call Processing, per call	OPEN	\$ 0.15	N/A	
141 142	Operator Assisted Call Processing All Types (Including Busy Line Verify [BLV] and Busy Line Verification / Interrupt [BLV/I]), per work second	OPEN	\$ 0.03	N/A	
443	and busy Line Verincation / Interrupt [BLV/I]), per work second	OPEN	\$ 0.03	IN/A	
144					
	A Listing Liscense				
146	Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
147	- per listing for initial load	OPEN	N/A	\$ 0.040	N/A
148	- per listing for subsequent updates	OPEN	N/A	\$ 0.060	N/A
149	Option #2 Full File (all states inclusive) Billable Release	OPEN	NI/A	<b>A</b> 0.000	<b>N</b> 1/A
150	- per listing for initial load	OPEN	N/A	\$ 0.020	N/A
l51 l52	- per listing for subsequent updates - per usage/query	OPEN OPEN	N/A N/A	\$ 0.030 \$ 0.020	N/A N/A
153	Option #3 Pick & Choose (by state) Non-billable Release (no query charges)	OFLIN	13//3	Ψ 0.020	11/7
154	- per listing for initial load	OPEN	N/A	\$ 0.050	N/A
155	- per listing for subsequent updates	OPEN	N/A	\$ 0.060	N/A
156	Option #4 Pick & Choose (by state) Billable Release				
57	- per listing for initial load	OPEN	N/A	\$ 0.020	N/A
58	- per listing for subsequent updates	OPEN	N/A	\$ 0.030	N/A
159 160	- per usage/query	OPEN	N/A	\$ 0.020	N/A
61 <b>Res</b>	esale				
162					
	DIRECTORY ASSISTANCE / OPERATOR SERVICES				
64	Local Directory Assistance	RESALE	21.46%	N/A	
65	Local Operator Assistance Services	RESALE	21.46%	N/A	
66	N. C. I. D. C. A. C. C. A. D. C. T.	a	0 22		
	National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	
	Reverse Directory Assistance (RDA), per call	OPEN	\$ 0.65	N/A	
	Business Category Search (BCS) / where applicable, per call Directory Assistance Call Completion (DACC), per call	OPEN OPEN	\$ 0.65 \$ 0.15	N/A N/A	
71	priodory registration of impletion (DAOO), per call	OFEIN	ψ 0.13	IN/A	
72	OS/DA Automated Call Greeting and Reference / Rates				
	Branding - Other - Initial/Subsequent Load, per switch, per OCN	OPEN	N/A	\$ 1,800.00	
174	Brand and Reference/Rate Look Up, per OS/DA call	OPEN	\$ 0.03	N/A	
75	Rate Reference - Initial Load, per state, per OCN	OPEN	N/A	\$ 5,000.00	
	Rate Reference - Subsequent Load, per state, per OCN	OPEN	N/A	\$ 1,500.00	· <u></u>
77	acillary Message Billing Compensation (Per Message)	255.	0 000		
		OPEN	\$ 0.03	N/A	N/A

TBD -To be determined NRO -Nonrecurring only ICB -Individal Case Basis NA -Not Applicable Page 380 of 610

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ine IL	LINOIS	AT&T Generic Rates	USOC		Recur	ring	Non-Re	curring
0								
_		Access - Poles & Ducts			Annually			
3		(\$/Attachment/yr.)*##	OPEN	\$	2.46		N/A	N/A
4		oot of innderduct##	OPEN	\$	0.49		N/A	N/A
5		cation fee	OPEN	Ψ.	0.40		\$ 200.00	14//
6		thorized Attachment Fee	OPEN				φουυ.υυ per	
. 7	Llague	their and Occurrence of Fee	ODEN				\$50.00 per	
7	Unau	thoirzed Occupancy6 Fee	OPEN				Conduit Foot	
88		1) each one foot of usable space, or fraction thereof, occupied and (2) each additional						
39	_	oot of space, or fraction thereof, rendered unusable by the attachment's presence.						
90		ote All pole and conduit license fees are for a period of one yer from January 1 thru December 31,						
91		ive January 1, 2005 and billable semi-annually in advance in January and July of each year.  rates will be communicated to CLEC no later than November 1st for the succeeding year						
93	ivewi	ales will be confindincated to CLEC no later than November 1st for the succeeding year						
	mergen	cy Number Service Access						
95		Selective Router Interconnection						
96	_	igital DS1 Interface		\$	198.11		\$ 706.64	
97	-Each	DSO installed	USAGE		\$0.00		\$ 507.00	
98	_	og Channel Interface	EVG9X	\$	19.99		\$ 610.45	-
19		LI/SR and Database Management						
00		100 records, rounded up to nearest 100	9S89X	\$	3.53		\$ 713.33	
)1		ress Routing File (CD-ROM)	USAGE	\$	25.95			
02	_	Selective Router Switch Administration r Selective Router	USAGE	\$	91.49		\$ 5,557.82	
)4	-rei	I GEIGGLIVE INDUIGI	USAGE	Φ	91.49		φ υ,υοι.ο2	
	RANSIT	SERVICE						
06		<u></u>						
07		Tandem Switching per MOU	USAGE	\$	0.004836			
80		Tandem Transport per MOU	USAGE	\$	0.000189			
09		Tandem Transport Facility per MOU	USAGE	\$	0.000009			
10								
	NTERCA	ARRIER COMPENSATION						
12 13	Poto	for All ISP-Bound and Section 251(b)(5) Traffic as per FCC 01-131, per MOU	USAGE	\$	0.0007			
14	Rate	Tot All ISF-bound and Section 231(b)(3) Trainic as per FCC 01-131, per MOO	USAGE	Φ	0.0007			
15	/1/	These rates will be replaced effective March 31, 2005 by the rates identified by footnote /2/						
t-		In accordance with the Order in ICC Docket 02-0864, these rates will become effective on March						
16	/2/	31, 2005.						
		This rate is interim, pursuant to the February 6, 2003 Order of the Illinois Commerce Commission						
17	*	in Docket No. 01-0662, and are subject to true-up to reflect any adjustments made by legally						
		binding rulings in subsequent proceedings. The true-up period shall begin as of February 6, 2003, the date of the Order. True-ups pursuant to this provision shall be effectuated only upon						
		written notice by a Party ("Noitce"). Upon such Notice, the billing party shall perform the						
		appropriate true-up calculation and issue appropriate credits or bills to the other party. If the true-						
18		up results in additional amounts to be billed, any backbilling limitations applicable to amounts						
		billed under this Agreement will not apply.						
		These rates as to xDSL subloops only are interim, pursuant to the February 6, 2003 Order of the						
		Illinois Commerce Commission in Docket No. 01-0662, and are subject to true-up to reflect any adjustments made by legally binding rulings in subsequent proceedings. The true-up period shall						
		begin the later of February 6, 2003, the date of the Order, or the effective date of these interim						
		rates as to a CLEC for any loop conditioning addressed above that a CLEC orders on an xDSL						
19	**	subloop at the rates set forth herein. True-ups pursuant to this provision shall be effectuated						
13		only upon written notice by a Party ("Notice"). Upon such Notice, AT&T Illinois shall perform the						
		appropriate true-up calculation and issue adjustments, to the extent applicable. The backbilling						
		limitations applicable to amounts billed under this Agreement will not apply. These loop conditioning rates are not interim or subject to true-up as to stand-along xDSL loops, but rather,						
		constitute the non-interim loop conditioning rates previously established by the ICC for stand-						
		alone, copper xDSL loops.		1				
_	<u>RESALI</u>		<u></u>					
21		he "Illinois Resale Pricing" schedule						-
_		nection Charge		1				
23	Resid		RESALE			0. "	C.C. No. 20 Tarif	
24	Busin		RESALE	1		See ILL	C.C. No. 20 Tarif	ı Paπ 22
25 <b>S</b> 6	Resid	Order/Service Request Charge	RESALE			ا اا موی	C.C. No. 20 Tarif	f Part 22
27	Busin		RESALE	+			C.C. No. 20 Tarif	
_		tronic (Manual) Service Order Charge				300 ILL		
29	Resid	, ,	RESALE	1		See ILL	C.C. No. 20 Tarif	f Part 22
_	Busin		RESALE				C.C. No. 20 Tarif	
30								

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Line	Product Type CLEC-PROVISIONED FACILITIES & EQUIPMENT:	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
1	CAGED				
	REAL ESTATE				
3	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
4	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.56
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
6	COMMON SYSTEMS	D 0- Ft -f   b 0  F0	S8F4A	<b>CO 44</b>	<b>#50.00</b>
7	Common Systems - Cage PLANNING	Per Sq. Ft. of space used by CLEC	58F4A	\$0.44	\$59.86
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
10	Planning	Per Request	NRFCD	Ψ0.09	\$5.244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:				
17	50 Amp	Per Power Panel (CLEC Provided)	NONE		
18	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:	Per Four Power Cables or Oved	HONE		
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad  Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.23
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
	Equipment Grounding:	(		70.20	<b>V</b> 100
28	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
29	DC POWER AMPERAGE CHARGE				
30	Per Amp	Per Amp	C1FWA	\$9.80	
	FIBER CABLE PLACEMENT				
32	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
37	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report	Per Premise	NRFCQ	φοισσ	\$168.04
40	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
41	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
42	CAGE COMMON COSTS				
43	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.29
44	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
46	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
47	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU S8FOM	\$3.86	
48	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FQM S8F46	\$295.42 \$6.07	
50	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$6.07 \$115.30	
51	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
52	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	
	CLEC TO CLEC CONNECTION			ψ3.30	+ 300.02
54	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
55	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
56	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
57	Route Design	D 00 01 1/2 (01 = 0	NRFCX		\$424.88
58	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
59	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
60	Connection for Optical TIME SENSITIVE ACTIVITIES	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
61 62	PRE-VISITS				
63	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
64	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
65	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
66	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
67	CONSTRUCTION VISITS				
68	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
69	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
70					

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
AT8	&T-PROVISIONED FACILITIES & EQUIPMENT:	Nate Element Bescription	0000	Rate	(iiiiiai)
	GED AL ESTATE				
	e Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.28
	ety & Security	Per Sq. Ft. of space used by CLEC	S8GCF		\$19.56
	or Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
	MMON SYSTEMS mmon Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	<b>CO 44</b>	\$59.86
	ANNING	Per Sq. Ft. or space used by CLEC	38666	\$0.44	\$59.60
	nning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
	nning	Per Request	NRFCD		\$5,244.43
	nning - Subsequent Inter. Cabling nning - Subsequent Power Cabling	Per Request	NRFCE		\$2,267.04 \$2,306.10
82 Plar 83 Plar	nning - Subsequent Power Cabling nning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,884.60
	nning - Non-Standard	Per Request	NRFCH		\$1,436.00
85 <b>PO</b> \	WER PROVISIONING	·			
	wer Panel:			A 1 = ==	00.000.4
	Amp ) Amp	Per Power Panel Per Power Panel	S8GC8 S8GC9	\$15.77 \$18.75	
	wer Cable and Infrastructure:	rei rowei railei	30009	φ10.73	φ3,039.40
	0 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	0 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	\$1,570.84
	0 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	0 Amp Feeds 0 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-50 Amp Power Feeds	C1F3C S8GCV	\$8.96 \$9.57	. ,
	0 Amp Feeds 00 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-100 Amp Power Feeds	S8GCV	\$9.57 \$11.39	
	uipment Grounding:			*******	<b>4</b> 2,0 · · · ·
	ound Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	POWER AMPERAGE CHARGE	Day Assa	045144	<b>#0.00</b>	
	· Amp BER CABLE PLACEMENT	Per Amp	C1FWA	\$9.80	
	ntral Office:				
102 Fibe		Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.8
	rance Conduit to Vault	Per Fiber Cable Sheath	S8GDD	\$8.76	
	SCELLANEOUS & OPTIONAL COST:				
	SCELLANEOUS COSTS ning Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
107 Bits		Based on two (2) leads per circuit	S8GEJ	\$3.58	
	ace Availability Report	Per Premise	NRFCQ		\$168.0
	curity Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	curity Access / ID Cards/Expedite GE COMMON COSTS	Per Five Cards	NRFCN		\$203.3
	ge Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	ERCONNECTION COSTS:			***	<b>4.00</b>
	C TO CLEC CONNECTION				
	ce Grade Arrangement	100 Copper Pairs	S8GD4 S8GD5	\$4.92	
	ce Grade Arrangement 1 Arrangement - DCS	100 Shielded Pairs 28 DS1	S8GD5 S8GDK	\$4.92 \$297.44	
	1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	
119 DS3	3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.58
	3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	
	er Arrangement EC TO CLEC CONNECTION	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
	ple Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	ble Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
125 Cab	ole Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	ute Design	Por 29 Circuito	NRFCX	64.44	\$424.8
	nnection for DS1 nnection for DS3	Per 28 Circuits Per Circuit	S8GFC S8GFD	\$1.41 \$1.30	
	nnection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	· · · · · · · · · · · · · · · · · · ·
	IE SENSITIVE ACTIVITIES			,	, , -
131 PRE					
	loc. Ser. Mgr 2nd Level mm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR		\$23.2 \$19.6
	Manager - 1st Level	Per 1/4 Hour	NRFCS NRFCT		\$19.6
135 Floo	or Space Planning - 1st Level  NSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.2
137 Proj 138 Coll	ject Manager - 1st Level loc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.2 \$23.2
	EC-PROVISIONED FACILITIES & EQUIPMENT:				
140 CAC	GELESS AL ESTATE				
	e Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
143 Safe	ety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.5
	or Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	1

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147 PLANNIN 148 Planning 149 Planning 149 Planning 150 Planning 151 Planning 152 Planning 153 Planning 154 POWER I 155 Power Pa 156 20 Amp 157 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 Equipme 167 Ground C 168 PC POWI 169 PC FV MU 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 EVEN Cab 176 Fiber Cab 177 Entrace 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrace 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 CEV, HU 175 CEV, HU 176 FIBER C 177 CAG 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 CEV, HU 173 FIBER C 174 FORD 175 CEV, HU 176 CAG 177 CAG 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 CEV, HU 172 CAG 173 FIBER C 174 FORD 175 CAG 176 CAG 177	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
147 PLANNIN 148 Planning 149 Planning 149 Planning 150 Planning 151 Planning 152 Planning 153 Planning 154 POWER I 155 Power Pa 156 20 Amp 157 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 Equipme 167 Ground C 168 PC POWI 169 PC FV MU 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 EVEN Cab 176 Fiber Cab 177 Entrace 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrace 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 CEV, HU 175 CEV, HU 176 FIBER C 177 CAG 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 FIBER C 172 CEV, HU 173 FIBER C 174 FORD 175 CEV, HU 176 CAG 177 CAG 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 170 MISCELL 170 MISCELL 170 MISCELL 171 FIBER C 171 CEV, HU 172 CAG 173 FIBER C 174 FORD 175 CAG 176 CAG 177					(amaza)
148 Planning 149 Planning 149 Planning 150 Planning 151 Planning 152 Planning 153 Planning 154 POWER I 155 Power Pa 156 50 Amp 157 200 Amp 158 Power Ca 159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POWI 169 Per Amp 170 CEV, HU 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 204 INTERCO 205 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra  Cable Ra  Cable Ra	on Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
149 Planning 150 Planning 151 Planning 152 Planning 153 Planning 154 POWER I 155 Power Pa 156 50 Amp 157 200 Amp 158 Power Ca 159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 172 Cetral C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 181 Security A 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3/STS 193 DS3/STS 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
150 Planning 151 Planning 152 Planning 153 Planning 153 Planning 154 POWER I 155 Power Pa 156 50 Amp 157 200 Amp 158 Power Ca 159 Power Ca 150 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-10 Amp 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Au 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 189 DDP-1 Pa 181 DDP-1 Ja 182 DS3/STS 183 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 IA Foot C 199 Maxi-Hut 201 Large Cal 202 Medium C 205 Miller Co 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 Cable Ra		Per Request	NRFCJ	\$1.13	\$4,601.93
151 Planning 152 Planning 153 Planning 154 POWER P 155 Power P 156 50 Amp 157 200 Amp 158 Power C 159 Power C 160 Power 160 Equipme 161 Power 162 Power 163 Power 164 Power 165 Power 175 CEV, HU 176 Fiber Cab 177 Entrance 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 P 191 DDP-1 J 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 I6 Foot C 199 Maxi-Hut 201 Large Ca 202 Medium C 203 Small Cal 204 INTERC 205 IVOICE G 207 Voice G 208 DS1 Arra 210 DS3 Arra 211 Fiber CT 214 Cable Ra	ng - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
153 Planning 154 POWER I 155 Power Pa 156 50 Amp 157 200 Amp 158 Power Ca 159 Power Ca 159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POWI 171 FIBER CA 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTER CO 205 Voice Gra 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	ng - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
154 POWER I 155 Power Pa 156 50 Amp 157 200 Amp 158 Power Ca 159 Power Ca 159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POWI 169 Per Amp 170 CEV, HU 171 FIBER Ca 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timing 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	ng - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
155	ng - Non-Standard	Per Request	NRFCH		\$1,436.00
156 50 Amp 157 200 Amp 157 200 Amp 158 Power Ci 159 Power Ci 159 Power Ci 159 Power Ci 150 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER CA 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 207 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 CEC TO 214 Cable Ra	R PROVISIONING				
157 200 Amp 158 Power Ca 159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C, 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing LB 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 191 DDP-1 Ja 192 DS3/ST3 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 204 Medium C 203 Small Cal 204 INTER CO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Ten 213 CLEC TO 214 Cable Ra		D D 1(0)50 D 11 N	NONE		
158		Per Power Panel (CLEC Provided)  Per Power Panel (CLEC Provided)	NONE NONE		
159 Power Ca 160 2-10 Amp 161 2-20 Amp 162 2-30 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POWI 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	որ Cable and Infrastructure:	rei Fowei Failei (CLEC Flovided)	NONE		
161 2-20 Amp 162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Four Power Cables or Quad	NONE		
162 2-30 Amp 163 2-40 Amp 164 2-50 Amp 165 2-100 Amp 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 CLEC TO 214 Cable Ra	mp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	\$48.23
163 2-40 Amp 164 2-50 Amp 164 2-50 Amp 165 2-100 Amp 166 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 I6 Foot C 199 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 204 Medium C 205 Medium C 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	\$48.23
164 2-50 Amp 165 2-100 Am 166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C, 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Lab 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3/Inter 194 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Ten 215 CLEC TO 214 Cable Ra		Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
165 2-100 Am 166 Equipme 167 Ground C 168 DC PMI 169 Per Amp 170 CEV, HU 171 FIBER C 172 Central C 173 Fiber Cab 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Lei 181 Bits Timi 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 I6 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
166 Equipme 167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C 172 Central C 173 Fiber Cat 174 Entrance 175 CEV, HU 176 Fiber Cat 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	·
167 Ground C 168 DC POW 169 Per Amp 170 CEV, HU 171 FIBER C, 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 CGra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
168 DC POWI 169 Per Amp 170 CEV, HU 171 FIBER C, 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Nor-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	d Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
169 Per Amp 170 CEV, HU 171 FIBER C, 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 204 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	WER AMPERAGE CHARGE	. or ramo	33000	Ψ0.00	ψ10.02
171 FIBER C/ 172 Central C 173 Fiber Cab 174 Entrance 175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Amp	C1FWA	\$9.80	
172 Central C 173 Fiber Cat 174 Entrance 175 CEV, HU 176 Fiber Cat 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
173 Fiber Cab 174 Entrance 175 CEV, HU' 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU' 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	CABLE PLACEMENT				
174 Entrance 175 CEV, HU 176 Fiber Cat 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Pa 191 DDP-1 Pa 192 DS3/STS 193 DS3/Inter 194 Fiber Opt 195 Fiber Terr 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 204 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra					
175 CEV, HU 176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Pa 191 DDP-1 Pa 192 DS3/STS 193 DS3 Inter 194 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	·
176 Fiber Cab 177 Entrance 178 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pe 191 DDP-1 Pe 191 DDP-1 Pe 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Fiber Cable Sheath	S8FW5	\$8.76	
177 Entrance 178 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Fiber Cable Sheath	S8GDH		\$53.58
178 MISCELL 179 MISCELL 179 MISCELL 179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Per Fiber Cable Sheath	S8GDJ	\$2.61	ψ00.00
179 MISCELL 180 Timing Le 181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	LLANEOUS & OPTIONAL COST:	Tot i loci dable direati	00020	<b>\$2.0</b> 1	
181 Bits Timin 182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Pa 192 DS3/STS 193 DS3/Inter 194 Fiber Opt 195 Fiber Terr 196 CEV, HU 197 24 Foot C 199 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	LLANEOUS COSTS				
182 Space Av 183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Terr 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
183 Security A 184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arrai 210 DS3 Arrai 210 DS3 Arrai 211 DS3 Arrai 212 Fiber Arra 213 CLEC TO 214 Cable Ra	<u> </u>	Based on two (2) leads per circuit	S8FQT	\$3.58	·
184 Security A 185 CAGELE 186 Standard 187 Non-Stan 188 VF/DSO T 189 VF/DSO T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	Availability Report	Per Premise	NRFCQ		\$168.04
185 CAGELE 186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTEC C 205 ILEC T 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC T 214 Cable Ra	,	Per Five Cards	NRFCM		\$123.35
186 Standard 187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arraa 210 DS3 Arraa 210 DS3 Arraa 211 DS3 Arraa 211 DS3 Arraa 212 Fiber Arra 213 CLEC TO 214 Cable Ra	ty Access / ID Cards/Expedite LESS / POT BAY OPTIONS	Per Five Cards	NRFCN		\$203.35
187 Non-Stan 188 VF/DS0 T 189 VF/DS0 T 189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Pa 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Terr 196 CEV, HU 197 24 Foot C 199 Maxi-Hut 200 Mini-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Each (CLEC Provided)	NONE		
189 VF/DS0 T 190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/ST3 193 DS3 Inter 194 Fiber Opt 195 Fiber Ten 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arrai 210 DS3 Arrai 210 DS3 Arrai 211 DS3 Arrai 212 Fiber Arra 213 CLEC TO 214 Cable Ra	andard Cabinet Bav	Each (CLEC Provided)	NONE		
190 DDP-1 Pa 191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	0 Termination Panel	Each (CLEC Provided)	NONE		
191 DDP-1 Ja 192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	0 Termination Module	Each (CLEC Provided)	NONE		
192 DS3/STS 193 DS3 Inter 194 Fiber Opt 195 Fiber Topt 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Each (CLEC Provided)	NONE		
193 DS3 Inter 194 Fiber Opt 195 Fiber Ter 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Each (CLEC Provided)	NONE		
194 Fiber Opt 195 Fiber Terr 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTEC CO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	TS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
195 Fiber Tern 196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
196 CEV, HU 197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	ermination Dual Module	Each (CLEC Provided)	NONE		
197 24 Foot C 198 16 Foot C 199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 210 DS3 Arra 211 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra					
199 Maxi-Hut 200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCC 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	t CEV	2 Inch Mounting Space	S8GE3	\$1.64	
200 Mini-Hut 201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		2 Inch Mounting Space	S8GE4	\$1.77	
201 Large Cal 202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		2 Inch Mounting Space	S8GE1	\$0.77	
202 Medium C 203 Small Cal 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		2 Inch Mounting Space	S8GE2	\$1.33	
203 Small Cat 204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arrau 209 DS1 Arrau 210 DS3 Arrau 211 DS3 Arrau 212 Fiber Arra 213 CLEC TO 214 Cable Ra		2 Inch Mounting Space 2 Inch Mounting Space	S8GEX	\$1.63 \$2.19	
204 INTERCO 205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra		2 Inch Mounting Space 2 Inch Mounting Space	S8GEY S8GEZ	\$2.19	
205 ILEC TO 206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	CONNECTION COSTS:		30012	Ψ0.29	
206 Voice Gra 207 Voice Gra 208 DS1 Arra 209 DS1 Arra 210 DS3 Arra 211 DS3 Arra 212 Fiber Arra 213 CLEC TO 214 Cable Ra	O CLEC CONNECTION				
208 DS1 Arrar 209 DS1 Arrar 210 DS3 Arrar 211 DS3 Arrar 212 Fiber Arra 213 CLEC TO 214 Cable Ra	Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
<ul> <li>209 DS1 Arra</li> <li>210 DS3 Arra</li> <li>211 DS3 Arra</li> <li>212 Fiber Arra</li> <li>213 CLEC TO</li> <li>214 Cable Ra</li> </ul>	Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
<ul> <li>210 DS3 Arran</li> <li>211 DS3 Arran</li> <li>212 Fiber Arran</li> <li>213 CLEC TO</li> <li>214 Cable Ran</li> </ul>	rrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
211 DS3 Arrai 212 Fiber Arra 213 CLEC TO 214 Cable Ra		28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.8
212 Fiber Arra 213 <b>CLEC TO</b> 214 Cable Ra		1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F21	\$115.30 \$5.69	
213 CLEC TO 214 Cable Ra		12 Fiber Pairs (CLEC provides cable)	S8F25 S8F49	\$3.76	
214 Cable Ra	TO CLEC CONNECTION	12 1 1501 1 and (OLLO provides dable)	301 43	ψ3.70	Ψ+35.4
	Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
216 Cable Ra	Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
217 Route De			NRFCX		\$424.8
218 Connection		Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
219 Connection	ction for DS3 ction for Optical	Per Circuit (CLEC provides cable)  Per Cable (CLEC provides cable)	S8GFM S8GFN	\$0.12 \$0.31	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PROJECT MANAGEMENT				(
222	CEV, HUT & CABINET				
223	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
228	CO Manager - 1st Level Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
229	CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
233	Collect Get. Wigt. Zha Level	i ci i/4 riodi	IIII OZ		Ψ20.20
200	AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
234	CAGELESS				
235	REAL ESTATE				
236	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8GCN		\$195.57
238	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8GCK	\$64.21	
	COMMON SYSTEMS				
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING				
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	. ,
	Power Cable and Infrastructure:	l el i owel i allei	30009	Ψ10.73	ψ5,059.40
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	. ,
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	
256	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
257	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
258	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE				
	Per Amp	Per Amp	C1FWA	\$9.80	
	DC POWER AMPERAGE CHARGE			A	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	. ,
	CEV, HUT & Cabinets:	Fel i ibel Cable Sileatii	30000	φ0.70	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψου.σο
	MISCELLANEOUS & OPTIONAL COST:			<b>\$2.51</b>	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
276	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each	NRFCO	\$8.89	
	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	
	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38 \$0.45	
	DS3 Interconnect Module	Each	S8GE8	\$0.45 \$1.52	
	Fiber Optic Splitter Panel Fiber Termination Dual Module	Each Each	S8GE9 S8GFA	\$1.52 \$1.37	
	CEV, HUT, CABINET	Lauli	JOUTA	\$1.37	φ∠07.88
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
		2 Inch Mounting Space	S8GEX	\$1.63	
	Large Cabinet		330LX		
293	Large Cabinet  Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
296	INTERCONNECTION COSTS:				, <i>,</i>
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDL	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.48
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	
	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8GD1	\$7.14 \$6.55	\$603.89 \$1,779.78
	CLEC TO CLEC CONNECTION	12 Fiber Fails (24 Fiber Strands)	S8GEE	\$6.55	Φ1,779.70
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design	i ci dabic	NRFCX	ψ0.50	\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.3
	Connection for DS3	Per Circuit	S8GFD	\$1.30	\$433.80
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.0
	PROJECT MANAGEMENT		300.2	7.100	<b>4</b> 1,10110
	CEV. HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				*
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
320	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7
321	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
322	CONSTRUCTION VISITS				
323	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
324 325	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
226	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.5
	Floor Space Usage	Per Linear Foot	S8GCO	\$24.87	ψ133.5
	COMMON SYSTEMS	1 of Emour 1 oot	00000	Ψ2 1.07	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.3
	PLANNING				
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
335	Planning	Per Request	NRFCJ		\$4,601.9
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
337	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
340	POWER PROVISIONING				
	Power Panel:				
342	50 Amp	Per Power Panel (CLEC provides)	NONE		
343	200 Amp	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:			* .	_
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	DC POWER AMPERAGE CHARGE		4		
	Per Amp	Per Amp	C1FWA	\$9.80	
	FIBER CABLE PLACEMENT				
	Central Office:	Dev Fiber Coble Objects (OLFO) / L. D. II. O	60500	A4.0-	<b>#</b> 000 :
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	Par Linear Foot Par pair	66545	<b>60.00</b>	Ф4.4.O
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45 S8FQT	\$0.08	
აღპ	Bits Timing Space Availability Report	Based on two (2) leads per circuit  Per Premise	NRFCQ	\$3.58	\$698.8 \$168.0
361		Per Fremise Per Five Cards	NRFCQ		\$168.0 \$123.3
	Socurity Access / ID Cards			i e	<b>⊅</b> 1∠3.3
365	Security Access / ID Cards				
365 366	Security Access / ID Cards Security Access / ID Cards/Expedite CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.3

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	INTERCONNECTION COSTS:	Nate Element Becompact	5555	rato	(iiiiciai)
370	ILEC TO CLEC CONNECTION				
371	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
372	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156.02
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	\$1,809.40
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
378 379	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
380	REAL ESTATE				
	Site Conditioning	Per Bay	S8GCL		\$92.81
	Safety & Security	Per Frame	S8GCN		\$195.57
	Floor Space Usage	Per Linear Foot	S8GCO	\$24.87	
	COMMON SYSTEMS				
386	Common Systems - Common PLANNING	Per Linear Foot Per Linear Foot	S8GCP	\$3.62	
	Planning - Central Office		S8GCC	\$0.44	\$29.24
	Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.93 \$2,267.04
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRFCE		\$2,267.04 \$2,306.10
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF		\$2,306.10 \$2,884.60
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG		\$2,884.60 \$1,436.00
393	POWER PROVISIONING	i ei iveduesi	NKFCH		φ1,430.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	. ,
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3B C1F3C	\$8.35	. ,
	2.40 Amp Feeds 2-50 Amp Feeds	Per 2-50 Amp Power Feeds Per 2-50 Amp Power Feeds	S8GC2	\$8.96 \$9.57	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC2	\$11.39	. ,
403	Equipment Grounding:	rei 2-100 Amp rowei reeds	30003	\$11.39	\$2,344.44
405	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	C1FWA	\$9.80	
408	FIBER CABLE PLACEMENT	10.74.19	0.1.11.7.	ψ0.00	
	Central Office:	Dan Eiban Cabla Obaash	20005	<b>64.05</b>	£4.040.00
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	
412	Entrance Conduit MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS	Per Fiber Cable Sheath	S8GDD	\$8.76	
414	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
420	CAGE COMMON COSTS Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
427	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	
	DOS Assessment DOY				\$603.89
428	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	¢4 770 70
428	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
428 429 430	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT:				\$1,779.78
428 429 430 431	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				\$1,779.78
428 429 430 431 432	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE	12 Fiber Pairs (24 Fiber Strands)	S8GEF		
428 429 430 431 432 433	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE  Site Conditioning	12 Fiber Pairs (24 Fiber Strands)  Per Frame	S8GEF S8FX5		\$92.81
428 429 430 431 432 433 434	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE  Site Conditioning  Safety & Security	12 Fiber Pairs (24 Fiber Strands)  Per Frame Per Frame	S8GEF S8FX5 S8FX6	\$6.55	\$1,779.78 \$92.81 \$195.57
428 429 430 431 432 433 434 435	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage	12 Fiber Pairs (24 Fiber Strands)  Per Frame	S8GEF S8FX5		\$92.81
428 429 430 431 432 433 434 435 436	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS	12 Fiber Pairs (24 Fiber Strands)  Per Frame Per Frame Per Frame	\$8GEF \$8FX5 \$8FX6 \$8F62	\$6.55 \$28.91	\$92.81 \$195.57
428 429 430 431 432 433 434 435 436 437	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Standard  Common Systems - Non-Standard	12 Fiber Pairs (24 Fiber Strands)  Per Frame Per Frame	S8GEF S8FX5 S8FX6	\$6.55	\$92.81 \$195.57
428 429 430 431 432 433 434 435 436 437 438 439	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Standard	12 Fiber Pairs (24 Fiber Strands)  Per Frame Per Frame Per Frame Per Frame Per Frame	\$8GEF \$8FX5 \$8FX6 \$8F62 \$8F64	\$6.55 \$28.91 \$10.75	\$92.81 \$195.57

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Planning - Subsequent Power Cabling	Per Request	NRMAA	Rate	\$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
444	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE	<b>#0.50</b>	
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided) Per 2-20 Amp Power Feeds (CLEC Provided)	C1F37 S8GFO	\$0.52 \$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8F69	\$0.36	
	DC POWER AMPERAGE CHARGE	Day Age	045144	<b>\$0.00</b>	
	Per Amp CEV, HUT & Cabinets	Per Amp Per 2 inch mounting space	C1FWA S8FXP	\$9.80 \$1.27	
	FIBER CABLE PLACEMENT	rei z ilicii mounting space	SOFAF	Φ1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
460	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
461	CEV, HUT & Cabinets:			-	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
-	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
	VIRTUAL FRAME OPTIONS		001110	70.00	70000
469	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut Mini-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8FXX S8FXY	\$0.77 \$1.33	
474	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
477	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
478	INTERCONNECTION COSTS:	-			
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F83 S8F8X	\$3.86 \$295.42	
	DS1 Arrangement - DCS  DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	·
485	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	
486	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
487	VIRTUAL TO VIRTUAL CONNECTION				
488	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
489	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
490 491	Cable Racking and Hole for DS3 Route Design	Per Cable	S8FY9 NRLWF	\$0.35	\$463.36
491	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	
494	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	
	PROJECT MANAGEMENT				
496	CEV, HUT & CABINET	D 0150 A 11 11			
497	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
400	EQUIDMENT MAINTENANCE AND SECURITY ESCAPE				
498 499	EQUIPMENT MAINTENANCE AND SECURITY ESCORT CENTRAL OFFICE TYPE				
500	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
501	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
502	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET Per Visit	4 Hour Minimum - Initial	NDMIO		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRMJ9 NRML7		\$242.35 \$15.15
	ADDITIONAL LABOR ELEMENTS	, i i ioui - Additional	HIMILI	*	ψ10.10
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
514	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	QUIPMENT EVALUATION COST	Des 4/0 Herrs	NDMOS		<b>#20.4</b>
	quipment Engineer EST AND ACCEPTANCE	Per 1/2 Hour	NRMO9		\$38.47
	ommunications Tech	Per 1/2 Hour	NRMP2		\$39.2
519					*****
Αī	T&T-PROVISIONED FACILITIES & EQUIPMENT:				
520 <b>VI</b>					
	EAL ESTATE	2 5	00000		400.0
	ite Conditioning afety & Security	Per Frame Per Frame	S8FX5		\$92.8° \$195.5°
	oor Space Usage	Per Frame	S8FX6 S8FX1	\$28.91	\$195.5
	OMMON SYSTEMS	i ei i ianie	301 X1	Ψ20.91	
	ommon Systems - Standard	Per Frame	S8FX3	\$10.75	
	ommon Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
	LANNING				
529 PI		Per Request	NRM99		\$5,555.70
	anning - Subsequent Inter. Cabling anning - Subsequent Power Cabling	Per Request	NRMA3		\$2,224.49
	lanning - Subsequent Power Cabling	Per Request Per Request	NRMAA NRMAX		\$2,303.8 \$2,882.6
	OWER PROVISIONING	i oi ivequesi	MUMAX		ΨΖ,ΟΟΖ.Θ
	ower Cable and Infrastructure:				
	10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	\$1,378.8
536 2-2	20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	\$1,570.8
	30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
	40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	
	50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.8
	quipment Grounding: round Cable Placement	Per Frame	S8FX9	\$0.36	
	C POWER AMPERAGE CHARGE	Per Frame	SOFAS	\$0.36	
543 Pe		Per Amp	C1FWA	\$9.80	
	EV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	BER CABLE PLACEMENT	3 4 4 4 4			
546 <b>C</b> e	entral Office:				
	ber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.4
	ntrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	EV, HUT & Cabinets:	Des Files a Calaba Charath	COEVO		<b>\$50.5</b>
	ber Cable Placement  ntrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.5
	ISCELLANEOUS & OPTIONAL COST:	Fel Tibel Cable Sileatif	SOFAR	Ψ2.01	
	ISCELLANEOUS COSTS				
	ming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.8
555 Bit	its Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.8
	RTUAL FRAME OPTIONS				
	tandard Equipment Bay	Each	S8FX2	\$22.19	
558 <b>CE</b>	EV, HUT, CABINET			04.04	
	4 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
560 To	S Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8FY6 S8FXX	\$1.77 \$0.77	
562 Mi		2 Inch Mounting Space	S8FXY	\$1.33	
	arge Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	edium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
565 Sr	mall Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	ITERCONNECTION COSTS:				
	EC TO CLEC CONNECTION	100 0 0 0		*	<u> </u>
	pice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	. ,
	pice Grade Arrangement S1 Arrangement - DCS	100 Shielded Pairs 28 DS1	S8FXD	\$4.94 \$297.44	
	S1 Arrangement - DCS S1 Arrangement - DSX	28 DS1	S8FXE S8FXF	\$297.44	
	S3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
	S3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
574 Fil	ber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	
	RTUAL TO VIRTUAL CONNECTION			-	
	able Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	able Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	able Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	oute Design onnection for DS1	Per 28 Circuits	NRML9 S8FXL	\$3.34	\$463.3 \$930.5
	onnection for DS3	Per Circuits Per Circuit	S8FXM	\$3.34 \$3.26	
	onnection for Optical	Per Cable	S8FXK	\$3.32	
	ROJECT MANAGEMENT			ψ0.0 <u>E</u>	\$.,555.0
	EV, HUT & CABINET				
	roject Coordination	Per CLEC Application Augment	NRFCK		\$631.1

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours  Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour - Additional Per 1/4 Hour	NRMJ7 NRMJ8		\$15.15 \$15.15
592	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours CEV, HUT & CABINET	Per 1/4 Hour - Additional	NRML7		\$15.15
595	Per Visit Per Visit	4 Hour Minimum - Initial Per 1/4 Hour - Additional	NRMJ9 NRML7		\$242.35 \$15.15
	ADDITIONAL LABOR ELEMENTS	rei 1/4 Flour - Additional	INKIVIL!		φ13.10
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
603	EQUIPMENT EVALUATION COST				
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE				
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent REAL ESTATE	Per Request	NRFA2		\$1,606.77
613	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING				
615	Power Cable and Infrastructure:				
616	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
617	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
618	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
624	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	C1FWA	\$9.80	
625	FIBER CABLE PLACEMENT				
	Fiber Installation Entrance Fiber Racking	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct	S8GF4 S8GDG	\$2.13 \$1.55	·
	CABLE RACK	To ready conduct buck	00000	ψ1.00	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
632	CONDUIT PLACEMENT				
633	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	400 Onnon Brita (CLEO	65=	<b>^</b>	A
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	
644	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
646	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				0
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE				
	Land Rental POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
		D 0 400 A D FI-	00004	¢42.04	\$7,853.86
654	2-100 Amp Feeds 2-200 Amp Feeds	Per 2-100 Amp Power Feeds Per 2-200 Amp Power Feeds	S8GC4 S8GC5	\$13.84 \$13.84	

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Line	Draduat Tuna	Pate Flowant Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
Line 656	Product Type 2-300 Amp Feeds	Rate Element Description Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.00
	<u> </u>	Per 2-400 Amp Power Feeds	S8GC7		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	38607	\$13.84	\$28,143.00
	AC Service:		NECON		00.447.00
_	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE				
	Per Amp	Per Amp	C1FWA	\$9.80	
663	FIBER CABLE PLACEMENT				
664	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
665	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK			******	
_	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	φ2,001.22
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT				
671	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
672	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
673	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545,50
674	INTERCONNECTION COSTS:	**			, ,,, , , , , , ,
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.93
	<u> </u>				
_	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	\$1,371.93
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	\$2,341.45
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,341.45
680	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	\$598.33
681	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	\$598.33
	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
683	The Turangement	12 1 1201 1 4110(2 1 1 1201 0 4141140)	00020	ψ0.20	ψο,. σ
003	OLEO DROVIOIONED EACH ITIES & FOLUDMENT.				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT:				
	ADJACENT OFF-SITE				
685	PLANNING				
686	Planning	Per Request	NRFA3		\$1,254.32
687	CONDUIT				
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
_	INTERCONNECTION COSTS:			Ψ	
	ILEC TO CLEC CONNECTION				
090	ILEC TO CLEC CONNECTION	000 DC0 (H-I- DIii MDE) (OLEO ) (I D:III			
	V 1 0 1 / D00 4	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and		****	
691	Voice Grade/DS0 Arrangement	Installs Cable)	S8GF5	\$311.43	
		28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and			
692	DS1 Arrangement - DCS	Installs Cable)	S8GF6	\$439.96	
		28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and			
693	DS1 Arrangement - DSX	Installs Cable)	S8GF7	\$35.03	
		450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and		*******	
694	DS1 Arrangement - MDF	Installs Cable)	S8GF8	\$311.43	
034	D31 Arrangement - MDI	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls	30010	φ311.43	
		, ,,			
	Fiber Arrangement	and Installs Cable)	S8GF9	\$9.02	
696					
	AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
697	ADJACENT OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT				ψ1,204.02
		Dor Innorduct	C0CTW	Φ4 4 <b>7</b>	
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
704	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	\$485.31
705	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	\$1,830.99
	DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
		12 Fiber Pairs (24 Fiber Strands)			
	Fiber Arrangement	12 I IDEL FAIIS (24 FIDEL SUBINS)	S8GEH	\$9.02	\$3,370.20
709					
710	RATES AND CHARGES FOR				
711	COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.95
					\$2,883.10
	Project Management Fee – Complete Space Discontinuance		NRFX2		. ,
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5	_	\$2.60
717	Remove DS1 Cable	Per linear foot	NRFX6		\$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.57
_	Remove Timing Cable	Per Request	NRFX8		\$9.64
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
_	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
722	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.85

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC	11000	\$1,664.00
724	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
725	Engineering Work Order	Per cable removal job	NRFXE		\$104.00
726	Work Group Information Distribution	Per cable removal job	NRFXF		\$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
728	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
730		. or rion ottaniana Day			φσσσ
	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				<b>#500.05</b>
	Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.02
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95
	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update	Per element	NRFXT		\$45.98
743	Interconnection Records Update	Per element	NRFXU		\$296.61
744	Power Records Update	Per element	NRFXV		\$355.94
745	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
746					
747	RATES AND CHARGES FOR				
748	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.95
750	Project Management Fee - Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
751	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
752	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
753					
754	RATES AND CHARGES FOR				
755	POWER REDUCTION (REFUSING ONLY)				
756	Application Fee	Per Request	NRFY2		\$503.95
757	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.57
759	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.81
760	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
761	Power Records Update	Per element	NRFY7		\$355.94
762	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
763	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.41
764	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
765	Power Records Update	Per element	NRFYB		\$355.94
766	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
767		· · · · · · · · · · · · · · · · · · ·			<b>,</b>
	RATES AND CHARGES FOR				
	INTERCONNECTION TERMINATION REDUCTION				_
	Application Fee	Per Request	NRFYD		\$503.95
	Project Management Fee – Interconnection Cable Reduction		NRFYE		\$2,441.33
	Remove VF/DS0 Cable	Per linear foot	NRFYF		\$2.60
	Remove DS1 Cable	Per linear foot	NRFYG		\$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.57
775	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
776	Remove Fiber Jumpers	Per linear foot	NRFYK		\$18.79

ne INDIA	ANA		Recurring	Non-Rec	urring
AT&T	F Generic Rates	USOC	Monthly	First	Additiona
NETI	WORK ELEMENTS				
Loops					
5	2-Wire Analog - Rural (Rate Class 1) /3/	U2HX1	\$ 11.50	See NRC pri	ces below
3	2-Wire Analog - Suburban (Rate Class 2) /3/	U2HX2	\$ 12.50	See NRC pri	ces below
	2-Wire Analog - Metro (Rate Class 3) /3/	U2HX3	\$ 12.00	See NRC pri	
	2-Wir Ground Start, DID/Reverse Battery - Rural (Rate Class 1)	U2WX1	\$ 9.57	See NRC pri	
	2-Wire Ground Start, DID/Reverse Battery - Suburban (Rate Class 2)	U2WX2	\$ 8.90	See NRC pri	
)	2-Wire Ground Start, DID/Reverse Battery - Metro (Rate Class 3)	U2WX3	\$ 8.84	See NRC pri	
	2-Wire Ground Start, DID/Neverse Battery - Wetto (Nate Class 3)	U2JX1	\$ 11.67	See NRC pri	
!	2-Wire Ground Start, PBX - Kurar (Kate Class 1) 13/	U2JX2	\$ 13.01	See NRC pri	
	2-Wire Ground Start, PBX - Metro (Rate Class 3) /3/	U2JX3	\$ 12.63	See NRC pri	
	2-Wire COPTS Coin - Rural (Rate Class 1) /3/	U2CX1	\$ 12.00	See NRC pri	
;	2-Wire COPTS Coin - Suburban (Rate Class 2) /3/	U2CX2	\$ 13.46	See NRC pri	
	2-Wire COPTS Coin - Metro (Rate Class 3) /3/	U2CX3	\$ 13.07	See NRC pri	
	2-Wire EKL - Rural (Rate Class 1) /3/	U2KX1	\$ 13.17	See NRC pri	
	2-Wire EKL - Suburban (Rate Class 2) /3/	U2KX2	\$ 15.09	See NRC pri	
	2-Wire EKL - Metro (Rate Class 3) /3/	U2KX3	\$ 14.66	See NRC pri	ces below
	Conditioning for dB Loss				
	4-Wire Analog - Rural (Rate Class 1) /3/	U4HX1	\$ 27.28	See NRC pri	ces below
	4-Wire Analog - Suburban (Rate Class 2) /3/	U4HX2	\$ 31.49	See NRC pri	ces below
	4-Wire Analog - Metro (Rate Class 3) /3/	U4HX3	\$ 30.59	See NRC pri	
	2-Wire Digital - Rural (Rate Class 1) /3/	U2QX1	\$ 16.00	See NRC pri	
	2-Wire Digital - Suburban (Rate Class 2) /3/	U2QX2	\$ 19.48	See NRC pri	
	2-Wire Digital - Metro (Rate Class 3) /3/	U2QX3	\$ 18.19	See NRC pri	
	DS1 Loop - Rural (Rate Class 1) /3/	4U1X1	\$ 37.04	See NRC pri	
	DS1 Loop - Suburban (Rate Class 2) /3/	4U1X2	\$ 39.35	See NRC pri	
	DS1 Loop - Metro (Rate Class 3) /3/	4U1X3	\$ 46.10	See NRC pri	
	DS3 Loop - Rural (Rate Class 3) 13/	U4D31	\$ 469.53	See NRC pri	
	DS3 Loop - Rurai (Rate Class 1) /3/ DS3 Loop - Suburban (Rate Class 2) /3/	U4D31	\$ 469.53	See NRC pri	
	DS3 Loop - Suburban (Rate Class 2) 131  DS3 Loop - Metro (Rate Class 3) /3/				
	DOS LOUP - IMERIO (Kare Class 5) 131	U4D33	\$ 431.98	See NRC pri	ces pelow
DOL O	D				
	Capable Loops	1	+		
	-Wire xDSL Loop				
	PSD #1 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	2SLA1	\$ 9.33	See NRC pri	
	PSD #1 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/	2SLA2	\$ 10.45	See NRC pri	
	PSD #1 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	2SLA3	\$ 9.84	See NRC pri	ces below
	PSD #2 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	2SLC1	\$ 9.33	See NRC pri	ces below
	PSD #2 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/	2SLC2	\$ 10.45	See NRC pri	ces below
	PSD #2 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	2SLC3	\$ 9.84	See NRC pri	ces below
	PSD #3 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	2SLB1	\$ 9.33	See NRC pri	ces below
	PSD #3 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/	2SLB2	\$ 10.45	See NRC pri	ces below
	PSD #3 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	2SLB3	\$ 9.84	See NRC pri	ces below
	·			ì	
	PSD #4 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	2SLD1	\$ 9.33	See NRC pri	ces below
)	PSD #4 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/	2SLD2	\$ 10.45	See NRC pri	
	PSD #4 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	2SLD3	\$ 9.84	See NRC pri	ces below
			7 333	3331113	
	PSD #5 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	UWRA1	\$ 9.33	See NRC pri	ces helow
	PSD #5 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/	UWRA2	\$ 10.45	See NRC pri	
	PSD #5 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	UWRA3	\$ 9.84	See NRC pri	
	1 05 NO 2 WHO ADDE 250p Natio Glade 6 World 74	0111010	<b>V</b> 0.01	000 m to p	000 20.011
	PSD #7 - 2-Wire xDSL Loop Rate Class 1- Rural /3/	2SLF1	\$ 9.33	See NRC pri	ces helow
		2SLF1			
	PSD #7 - 2-Wire xDSL Loop Rate Class 2- Suburban /3/		\$ 10.45	See NRC pri	
4	PSD #7 - 2-Wire xDSL Loop Rate Class 3- Metro /3/	2SLF3	\$ 9.84	See NRC pri	ces below
	-Wire xDSL Loop	401.44	0 40.05	0- 1100	000 k-1-
	PSD #3 - 4-Wire xDSL Loop Rate Class 1- Rural /3/	4SL11	\$ 16.95	See NRC pri	
	PSD #3 - 4-Wire xDSL Loop Rate Class 2- Suburban /3/	4SL12	\$ 19.08	See NRC pri	
	PSD #3 - 4-Wire xDSL Loop Rate Class 3- Metro /3/	4SL13	\$ 18.18	See NRC pri	ces below
1001		1	1		
	Capable Loop		<b> </b>		
	OSL Loop Class 1 - Rural /3/	UY5F1	\$ 9.33	See NRC pri	
	OSL Loop Class 2 - Suburban /3/	UY5F2	\$ 10.45	See NRC pri	
	OSL Loop Class 3 - Metro /3/	UY5F3	\$ 9.84	See NRC pri	ces below
LST					
	ine & Station Transfer (LST) performed on CODSLAM Loop	URCLD	N/A	\$ 165.26	
	Qualification Process				
Lo	oop Qualification Process - Mechanized	NR98U	N/A	\$0.00	N/A
	oop Qualification Process - Manual	NRBXU	N/A	TBD	N/A
	Conditioning				
	SL Conditioning Options - >12KFT				
1 -	Removal of Repeater Options (per unit removed)	NRBXV	N/A	\$ 24.70	N/A
	Removal Excessive Bridged Tap Option (per unit removed)	NRBXW	N/A	\$ 16.09	N/A
+		NRBXV			
	Removal of Load Coil (per unit removed)	NKBXZ	N/A	\$ 16.18	N/A
D.	Inmovel of All as Non evenesive Bridged T (DADT). MMD	1	+		
	temoval of All or Non-excessive Bridged Tap (RABT) - MMP		<del>                                     </del>		
	Removal of Non-excessive Bridged Tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	None	\$ 212.42	
	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	None	\$ 549.92	
	Removal of Non-excessive Bridged Tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	None	\$ 212.42	
	Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	None	\$ 212.42	
	Non-Recurring Charges (Excluding DS3)				
	Les/Bus Analog/2-W Digital Loop, Initial Request, Install /3/	SEPUP	N/A	\$ 6.83	N/A
Re				- 0.00	. 4// 1

			September 14, 2007						
Line	INF	DIANA			Recurring		Non-Re	curring	
2	-		eric Rates	USOC	Monthly		First	Additiona	al
91	Ë	,	ect Service Order Charge	NR90E	,	\$	4.29	71441110110	-
92			Analog/2-W Digital Loop, Subsequent Request /3/	REAH9	N/A	\$	6.83	N/A	
93			Analog/2-W Digital Loop, record Request /3/	NR9UP		\$	6.43		
94			Analog/2-W Digital Loop Line Connection Loop Charge, Initial, Install / 3/	SEPUC	N/A	\$	22.48	N/A	
95		Res/Bus	Analog/2-W Digital Loop Line Connection Charge, Initial, Disconnect / 3/	NKCG7		\$	7.42		
96			alog Loop Disconnect Charge Per Termination	NR9OG		\$	7.42		
97			Analog/2-W Digital Loop Line Connection Charge, Additional, Install / 3/	1CRG7					15.55
98	l		nnection Add or Change	REAH5	N/A				29.33
99	<b>/*/</b>	Res/Bus	s Standalone Line Connection Charge, Additional, Disconnect / 3/	NKCG5				\$	4.81
100	1*1	DC1 Co.	vice Provisioning, Initial, Install /3/	1CRG1		\$	142.36		
101			vice Provisioning, Initial, histali 13/	NKCG1		\$	20.51		
103			vice Provisioning, Additional, Install /3/	1CRG2		, w	20.51	\$ 9	96.33
			rvice Provisioning, Additional, Disconnect /3/	NKCG2					16.25
105	f		pp, Administrative Activity, Install /3/	NR9OR		\$	10.65	•	
106		DS1 Loc	pp, Administrative Activity, Disconnect /3/	NR9OT		\$	4.86		
107									
	DS:		on-Recurring Charges						
109	ļ		trative /3/	NR9OY	N/A	\$	10.65	N/A	
110	<u> </u>		& Central Office	NR901	N/A	\$	525.79	N/A	
111 112	1*1		er Connection	NR9O3 1CRG3	N/A	\$	187.37 151.68	N/A	
113			rvice Provisioning, Initial, Install 13/ rvice Provisioning, Initial, Disconnect 13/	NKCG3		\$	20.89		
114	_		vice Provisioning, Initial, Disconnect 13/	1CRG4		ų.	20.09	\$ 7	70.41
115			vice Provisioning, Additional, Tistali 13/	NKCG4		1			16.63
116	Ť		pp, Administrative Activity, Disconnect /3/	NR9OZ		\$	4.86	*	
117	t			141.002		Ť			
118	SUI	B-LOOPS							
119		ECS to S	SAI sub-loop						
120			2-Wire Analog - Rate Group 3	PENDING	\$ 1.73			rices below	-
121			2-Wire Analog - Rate Group 2	PENDING	\$ 1.24			rices below	
122			2-Wire Analog - Rate Group 1	PENDING	\$ 3.17			rices below	
123			4-Wire Analog - Rate Group 3	PENDING	\$ 3.44			rices below	
124	ļ		4-Wire Analog - Rate Group 2	PENDING	\$ 2.48			rices below	
125	<b>!</b>		4-Wire Analog - Rate Group 1	PENDING	\$ 6.32			rices below	
126			2-Wire DSL - Rate Group 3	PENDING	\$ 1.73	-		prices below	
127 128	1		2-Wire DSL - Rate Group 2 2-Wire DSL - Rate Group 1	PENDING PENDING	\$ 1.24 \$ 3.17			prices below prices below	
129	+		4-Wire DSL - Rate Group 3	PENDING	\$ 3.44	-		rices below	
130	1		4-Wire DSL - Rate Group 2	PENDING	\$ 2.48	-		rices below	
131			4-Wire DSL - Rate Group 1	PENDING	\$ 6.32	-		rices below	
132	t	ECS to	Terminal sub-loop	1 2.13.110	ψ 0.02		00011110		
133	l		2-Wire Analog - Rate Group 3	PENDING	\$ 5.71		See NRC r	rices below	
134			2-Wire Analog - Rate Group 2	PENDING	\$ 5.95			rices below	
135			2-Wire Analog - Rate Group 1	PENDING	\$ 8.02		See NRC p	rices below	
136			4-Wire Analog - Rate Group 3	PENDING	\$ 11.45		See NRC p	rices below	
137			4-Wire Analog - Rate Group 2	PENDING	\$ 11.92			rices below	
138			4-Wire Analog - Rate Group 1	PENDING	\$ 15.99			rices below	
139	ļ		2-Wire DSL - Rate Group 3	PENDING	\$ 5.71			rices below	
140			2-Wire DSL - Rate Group 2	PENDING	\$ 5.95			rices below	
141 142			2-Wire DSL - Rate Group 1	PENDING	\$ 8.02	-		prices below	
143			4-Wire DSL - Rate Group 3 4-Wire DSL - Rate Group 2	PENDING PENDING	\$ 11.45 \$ 11.92	-		prices below prices below	
144			4-Wire DSL - Rate Group 1	PENDING	\$ 15.99	_		rices below	
145	1	FCS to I	NID sub-loop	1 ENDING	Ψ 10.00		OCC MINO	nices below	
146			2-Wire Analog - Rate Group 3	PENDING	\$ 6.47		See NRC r	rices below	
147			2-Wire Analog - Rate Group 2	PENDING	\$ 6.72			rices below	
148			2-Wire Analog - Rate Group 1	PENDING	\$ 8.75			rices below	
149			4-Wire Analog - Rate Group 3	PENDING	\$ 12.93			rices below	
150			4-Wire Analog - Rate Group 2	PENDING	\$ 13.46			rices below	
151	<u> </u>		4-Wire Analog - Rate Group 1	PENDING	\$ 17.51			rices below	
152	1		2-Wire DSL - Rate Group 3	PENDING	\$ 6.47	_		prices below	
153	1		2-Wire DSL - Rate Group 2	PENDING	\$ 6.72	_		orices below	
154	1	-	2-Wire DSL - Rate Group 1	PENDING	\$ 8.75 \$ 12.02	-		prices below prices below	
155 156	1		4-Wire DSL - Rate Group 3 4-Wire DSL - Rate Group 2	PENDING PENDING	\$ 12.93 \$ 13.46	-1		prices below prices below	
157			4-Wire DSL - Rate Group 2	PENDING	\$ 17.51	-		rices below	
158		SAI to T	erminal sub-loop	1 ENDING	- 17.01		200 14110	500 501011	
159		1	2-Wire Analog - Rate Group 3	PENDING	\$ 4.85		See NRC r	rices below	
160			2-Wire Analog - Rate Group 2	PENDING	\$ 5.56			rices below	
161	L		2-Wire Analog - Rate Group 1	PENDING	\$ 5.90			rices below	
162			4-Wire Analog - Rate Group 3	PENDING	\$ 9.75			rices below	
163			4-Wire Analog - Rate Group 2	PENDING	\$ 11.13			rices below	
164	<u> </u>		4-Wire Analog - Rate Group 1	PENDING	\$ 11.77			rices below	
165	1		2-Wire DSL - Rate Group 3	PENDING	\$ 4.85	_		rices below	
166	1		2-Wire DSL - Rate Group 2	PENDING	\$ 5.56	_		prices below	
167	1		2-Wire DSL - Rate Group 1	PENDING	\$ 5.90	-		prices below	
168 169	1		4-Wire DSL - Rate Group 3	PENDING PENDING	\$ 9.75 \$ 11.13	-		prices below	
170	1		4-Wire DSL - Rate Group 2 4-Wire DSL - Rate Group 1	PENDING	\$ 11.13 \$ 11.77	-1		prices below prices below	
170	1	SAI to N	4-wire DSL - Rate Group    ID sub-loop	PENDING	Ψ 11.//	-	SEE NKC	VICES DEIOM	
172	t	5, 11 to 19	2-Wire Analog - Rate Group 3	PENDING	\$ 5.60		See NRC r	rices below	
173	t		2-Wire Analog - Rate Group 3	PENDING	\$ 6.33			rices below	
174			2-Wire Analog - Rate Group 1	PENDING	\$ 6.65			rices below	
175	ı		4-Wire Analog - Rate Group 3	PENDING	\$ 11.24	ı		rices below	
176			4-Wire Analog - Rate Group 2	PENDING	\$ 12.65			rices below	
177			4-Wire Analog - Rate Group 1	PENDING	\$ 13.26			rices below	
178			2-Wire DSL - Rate Group 3	PENDING	\$ 5.60			rices below	
	_	_				_			

ne INDIAN	NA		Recurring	Non-R	ecurring
	Generic Rates	USOC	Monthly	First	Additional
79	2-Wire DSL - Rate Group 2	PENDING	\$ 6.33		prices below
80	2-Wire DSL - Rate Group 2  2-Wire DSL - Rate Group 1	PENDING			•
81	4-Wire DSL - Rate Group 1	PENDING	\$ 6.65 \$ 11.24		prices below prices below
82	4-Wire DSL - Rate Group 3  4-Wire DSL - Rate Group 2	PENDING	\$ 12.65		prices below
83	4-Wire DSL - Rate Group 2	PENDING	\$ 13.26		prices below
	erminal to NID sub-loop	FEINDING	φ 13.20	See INIC	prices below
85		PENDING	\$ 1.23	Soo NIPC	prices below
	2-Wire Analog - Rate Group 3				•
86	2-Wire Analog - Rate Group 2	PENDING	\$ 1.22		prices below
87	2-Wire Analog - Rate Group 1	PENDING	\$ 1.22		prices below
88	4-Wire Analog - Rate Group 3	PENDING	\$ 2.49		prices below
89	4-Wire Analog - Rate Group 2	PENDING	\$ 2.48		prices below
90	4-Wire Analog - Rate Group 1	PENDING	\$ 2.43		prices below
91	2-Wire DSL - Rate Group 3	PENDING	\$ 1.23		prices below
92	2-Wire DSL - Rate Group 2	PENDING	\$ 1.22		prices below
93	2-Wire DSL - Rate Group 1	PENDING	\$ 1.22		prices below
94	4-Wire DSL - Rate Group 3	PENDING	\$ 2.49		prices below
95	4-Wire DSL - Rate Group 2	PENDING	\$ 2.48	See NRC	prices below
96	4-Wire DSL - Rate Group 1	PENDING	\$ 2.43	See NRC	prices below
97 NIC	D sub-loop element				
98	2-Wire Analog - Rate Group 3	PENDING	\$ 0.16	See NRC	prices below
99	2-Wire Analog - Rate Group 2	PENDING	\$ 0.16	See NRC	prices below
00	2-Wire Analog - Rate Group 1	PENDING	\$ 0.16		prices below
01	4-Wire Analog - Rate Group 3	PENDING	\$ 0.32		prices below
)2	4-Wire Analog - Rate Group 2	PENDING	\$ 0.32		prices below
)3	4-Wire Analog - Rate Group 1	PENDING	\$ 0.32		prices below
14	2-Wire DSL - Rate Group 3	PENDING	\$ 0.16		prices below
5	2-Wire DSL - Rate Group 3  2-Wire DSL - Rate Group 2	PENDING	\$ 0.16		prices below prices below
		PENDING			
16	2-Wire DSL - Rate Group 1				prices below
7	4-Wire DSL - Rate Group 3	PENDING	\$ 0.32		prices below
8	4-Wire DSL - Rate Group 2	PENDING	\$ 0.32		prices below
9	4-Wire DSL - Rate Group 1	PENDING	\$ 0.32		prices below
0	2-Wire ISDN Compatible - Rate Group 3	PENDING	\$ 0.16		prices below
1	2-Wire ISDN Compatible - Rate Group 2	PENDING	\$ 0.16	See NRC	prices below
2	2-Wire ISDN Compatible - Rate Group 1	PENDING	\$ 0.16	See NRC	prices below
3 <b>Sul</b>	ub-Loop Non-Recurring Charges				
4	2-Wire Analog Sub-Loop	PENDING		\$ 185.80	
5	4-Wire Analog Sub-Loop	PENDING	1	\$ 186.65	
6	2-Wire xDSL Digital Sub-Loop	PENDING		\$ 214.54	
7	4-Wire xDSL Digital Sub-Loop	PENDING		\$ 218.09	
18	2-Wire ISDN Digital Sub-Loop	PENDING	+	\$ 236.77	
		PENDING		\$ 230.77	
	ervice Order Charge	DEVIDING		0 44.57	
20	Establish, per occasion	PENDING		\$ 14.57	
21	Add or change, per occasion	PENDING		\$ 14.57	
	ne Connection Charge				
23	per occasion	PENDING		\$ 29.33	
24					
	Connects				
	Wire	CXCT2	\$ 0.14	N/A	N/A
	Wire	CXCT4	\$ 0.26	N/A	N/A
8 DS	S1/LT1	CXCDX	\$ 0.36	N/A	N/A
.9 DS:	S3/LT3	CXC8X	\$ 0.66	N/A	N/A
0 DS	S3 C.O. LOOP Cross-Connect to Collocation	CXCBX	\$ 19.14	N/A	N/A
31				·	
32 Inte	teroffice Transport:				
33 DS		CZ4X1-X3	\$ 11.10	N/A	N/A
4	Interoffice Mileage - Per Mile - All Zones	1YZX1-X3	\$ 1.65	N/A	N/A
5 DS:		CZ4W1-W3	\$ 106.79	N/A	N/A
6	Interoffice Mileage - Per Mile - All Zones	1YZB1-B3	\$ 28.62	N/A N/A	N/A
37	Interonice Willeage - Fer Wille - All ZOITES	11401-03	ψ ∠0.0∠	IN/A	IN/A
	iced Extended Loop (EEL) Service Order per LSR	+	<del>                                     </del>		<del> </del>
	ectronic, Analog/2-Wire Digital Loop, Establishment Request, Install /3/	NKCAR		e 600	<del>                                     </del>
				\$ 6.89	
	ectronic, Analog/2-Wire Digital Loop, Establishment Request, Disconnect /3/	NKCAS		\$ 4.20	
	ectronic, Analog/2-Wire Digital Loop, Subsequent Order /3/	NKCAT			\$
	anual, Analog/2-Wire Digital Loop, Establishment Request, Install /3/	NKCAU		\$ 51.78	
	anual, Analog/2-Wire Digital Loop, Establishment Request, Disconnect /3/	NKCAV		\$ 34.80	L
	anual, Analog/2-Wire Digital Loop, Subsequent Order /3/	NKCAW			\$ 4
	ectronic, DS1 Loop, Establishment Request, Install /3/	NKCAX		\$ 11.39	
6 /*/ Ele	ectronic, DS1 Loop, Establishment Request, Disconnect /3/	NKCAY		\$ 6.00	
7 <b>/*/</b> Ele	ectronic, DS1 Loop, Subsequent Order /3/	NKCAZ	<u>                                       </u>		\$
8 <b>/*/</b> Mai	anual, DS1 Loop, Establishment Request, Install /3/	NKCB1		\$ 57.23	
9 <b>/*/</b> Mai	anual, DS1 Loop, Establishment Request, Disconnect /3/	NKCB2		\$ 34.80	1
	anual, DS1 Loop, Subsequent Order /3/	NKCB3			\$ 4
	ectronic, DS1 or DS3 Transport, Establishment Request, Install /3/	PENDING		\$ 12.63	
_	ectronic, DS1 or DS3 Transport, Establishment Request, Disconnect /3/	PENDING	1	\$ 6.69	
	anual, DS1 or DS3 Transport, Establishment Request, Install /3/	PENDING		\$ 60.35	
					<del>                                     </del>
	anual, DS1 or DS3 Transport, Establishment Request, Disconnect /3/	PENDING		\$ 35.48	1
	ectronic, Non-channelized DS1 EEL, Establishment Request, Install /3/	NKCB4		\$ 11.39	1
	ectronic, Non-channelized DS1 EEL, Establishment Request, Disconnect /3/	NKCB5		\$ 6.00	
	anual, Non-channelized DS1 EEL, Establishment Request, Install /3/	NKCB6		\$ 57.23	
	anual, Non-channelized DS1 EEL, Establishment Request, Disconnect /3/	NKCB7		\$ 34.80	
9 <b>/*/</b> Ele	ectronic, CO Multiplexing, DS1 to Voice, Establishment Request, Install /3/	PENDING		\$ 12.63	
	ectronic, CO Multiplexing. DS1 to Voice, Establishment Request, Disconnect /3/	PENDING		\$ 6.69	
	anual, CO Multiplexing, DS1 to Voice, Establishment Request, Install /3/	PENDING		\$ 60.35	
1 /*/ Mai					1
	anual, CO Multiplexing, DS1 to Voice, Establishment Request, Disconnect /3/	PENDING		\$ 35.48	

			September 14, 2007					
Line	IND	DIANA			Recurring		Non-Re	ecurring
2	ΑΤ	&T Gene	eric Rates	USOC	Monthly		First	Additional
264	Enh	nanced E	xtended Loop (EEL) New Combination per Element					
			nalog Loop Connection, Initial, Install /3/	NKCB8		\$	91.87	
266	<b>/</b> */	2 Wire A	nalog Loop Connection, Initial, Disconnect /3/	NKCB9		\$	15.48	
267	<b>/</b> */	2-Wire A	nalog Loop Connection, Additional, Install /3/	NKCBA				\$ 66.36
			nalog Loop Connection, Additional, Disconnect /3/	NKCBB				\$ 10.55
269	<b>/</b> */	4-Wire A	nalog Loop Connection, Initial, Install /3/	NKCBC		\$	93.41	
			nalog Loop Connection, Initial, Disconnect /3/	NKCBD		\$	17.04	
			nalog Loop Connection, Additional, Install /3/	NKCBE				\$ 67.89
			Analog Loop Connection, Additional, Disconnect /3/	NKCBF				\$ 12.11
			ligital Loop Connection, Initial, Install /3/	NKCBG		\$	100.08	
			Digital Loop Connection, Initial, Disconnect /3/	NKCBH		\$	14.98	r 00.00
			bigital Loop Connection, Additional, Install /3/ Digital Loop Connection, Additional, Disconnect /3/	NKCBJ NKCBK				\$ 66.20 \$ 10.05
			Digital Loop Connection, Initial, Install /3/	NKCBL		•	140.72	\$ 10.05
			Digital Loop Connection, Initial, Disconnect /3/	NKCBL		\$	149.73 24.23	
			Digital Loop Connection, Additional, Install /3/	NKCBN		a a	24.23	\$ 101.19
			Digital Loop Connection, Additional, Install 13/	NKCBO				\$ 19.77
			iplexing, DS1 to Voice, Initial, Install /3/	PENDING		\$	89.92	ψ 13.11
			iplexing, DS1 to Voice, Initial, Disconnect /3/	PENDING		\$	20.58	
			iplexing, DS1 to Voice, Additional, Install /3/	PENDING			20.00	\$ 47.86
			iplexing, DS1 to Voice, Additional, Disconnect /3/	PENDING				\$ 15.71
285			proffice Dedicated Transport Collocated, Initial, Install /3/	PENDING		\$	148.01	ψ 10.71
			proffice Dedicated Transport Collocated, Initial, Disconnect /3/	PENDING		\$	42.37	
			office Dedicated Transport Collocated, Additional, Install /3/	PENDING			12.07	\$ 104.44
			proffice Dedicated Transport Collocated, Additional, Disconnect /3/	PENDING				\$ 34.03
			PS1 Digital Loop to DS1 Interoffice Dedicated Transport Collocated, Initial, Install /3/	NKCBT		\$	199.34	. 200
290			PS1 Digital Loop to DS1 Interoffice Dedicated Transport Collocated, Initial, disconnect /3/	NKCBU		\$	42.37	
			IS1 Digital Loop to DS1 Interoffice Dedicated Transport Collocated, Add'l, install /3/	NKCBV		Ť	.2.07	\$ 128.38
			PS1 Digital Loop to DS1 Interoffice Dedicated Transport, collocated, Addtl, disconnect /3/	NKCBW				\$ 34.03
			proffice Dedicated Transport Collocated, Initial, Install /3/	PENDING		\$	158.40	230
294			proffice Dedicated Transport Collocated, Initial, Disconnect /3/	PENDING		\$	42.37	
	_		proffice Dedicated Transport Collocated, Additional, Install /3/	PENDING		T		\$ 82.93
296			eroffice Dedicated Transport Collocated, Additional, disconnect /3/	PENDING				\$ 34.03
297	<b> </b> *	Clear Ch	nannel Capability, Initial, Install /3/	NKCC6		\$	89.46	
298	<b> </b> *	Clear Ch	nannel Capability, Additional, Install /3/	NKCC7				\$ 24.26
299								
300	Spe	cial Acc	ess to One Conversion per Activity					
301	<b>/</b> */	Channel	ized Facility from Cage, DS1, Design and Coordination Charge /3/	NKCC9		\$	83.69	
302			ized Facility from Cage, DS1 ,Demarcation Re-Tag Charge /3/	PENDING			N/A	
303			ized Facility from Cage, DS3, Design and Coordination Charge /3/	NKCCA		\$	66.64	
304			ized Facility from Cage, DS3, Demarcation Re-Tag Charge /3/	PENDING			N/A	
305			ized Facility from Cage, DSO, Design and Coordination Charge /3/	PENDING		\$	7.73	
306			ized Facility from Cage, DSO, Design and Coordination Charge /3/	NKCCB		\$	7.73	
			annelized Facility from Cage, DSO, Demarcation Re-Tag Charge /3/	PENDING			N/A	
308			annelized Facility from Cage, DS1, Design and Coordination Charge /3/	NKCCC		\$	7.73	
309			annelized Facility from Cage, DS1, Demarcation Re-Tag Charge /3/	PENDING			N/A	
310	_		annelized Facility from Cage, DS3, Design and Coordination Charge /3/	NKCCD		\$	7.73	
			annelized Facility from Cage, DS3, Demarcation Re-Tag Charge /3/	PENDING			N/A	
312			ized Facility from POP, DS1, Design and Coordination Charge /3/	NKCCE		\$	83.69	
313			ized Facility from POP, DS1, Demarcation Re-Tag Charge /3/ ized Facility from POP, DS3, Design and Coordination Charge /3/	PENDING			N/A	
			<u> </u>	NKCCF PENDING		\$	66.64	
			ized Facility from POP, DS3, Demarcation Re-Tag Charge /3/ ized Facility from POP, DSO, Design and Coordination Charge /3/	PENDING		•	N/A 7.73	
			annelized Facility from POP, DSO, Design and Coordination Charge /3/	NKCCG		\$	7.73	
			annelized Facility from POP, DSO, Design and Coordination Charge 13/	PENDING		Ф	N/A	
				NKCCH		¢	7.73	
			annelized Facility from POP, DS1, Design and Coordination Charge /3/ annelized Facility from POP, DS1, Demarcation Re- Tag charge /3/	PENDING		۳	N/A	
			annelized Facility from POP, DS3, Design and Coordination Charge /3/	NKCCJ		\$	7.73	
322			annelized Facility from POP, DS3, Demarcation Re-Tag Charge /3/	PENDING		<b>"</b>	N/A	
323	•	0.10	. , ,,					
	Spe	ecial Acc	ess to UNE Conversions Per Circuit					
	•		Administrative Activity	NKCC8		\$	21.23	
326								
		tiplexing						<del></del>
328			/oice Grade	QMVX1-X3	\$ 197.61		N/A	N/A
329		DS3 to E	081	QM3X1-X3	\$ 260.24		N/A	N/A
330	_	<u> </u>				_		
			ransport Cross Connects			_		
332		DS1		CXCDX	\$ 0.36	-	N/A	N/A
333		DS3		CXCEX	\$ 0.66	-	N/A	N/A
334	D	liocto - T	ranguart Ontional Easturag & Functions	-		+		
335	טec	DS1	ransport Optional Features & Functions Clear Channel Capability - Per 1 544 Mbps Circuit Arranged	CLYX1-X3		\$	254.64	NI/A
337		וטטו	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged	OLIAI-A3		Ф	351.64	N/A
	Dec	licated T	ransport Installation & Rearrangement Charges	1	<del> </del>	1		
339			Administration Charge - Per Order	ORCMX	N/A	\$	322.47	N/A
340			Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$	527.99	N/A
341			Carrier Connection Charge - Per Order	NRBBL	N/A	\$	458.62	N/A
342				1	***	Ť		
343		DS3	Administration Charge - Per Order	ORCMX	N/A	\$	251.64	N/A
344			Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$	562.86	N/A
345			Design & Central Office Connection Charge - Per Circuit	NRBC4	N/A	\$	562.86	N/A
346			Carrier Connection Charge - Per Order	NRBBL	N/A	\$	305.85	N/A
347			Carrier Connection Charge - Per Order	NRBDT	N/A	\$	305.85	N/A
348								
349		Entranc	e Facilities					
350	DS1		Zone 1	UEYB1	\$ 38.48		NA	NA
351			Zone 2	UEYB2	\$ 38.48		NA	NA NA
		1	2010 2	OLIDZ	Ψ 30.40		1 1/1	11/7

			September 14, 2007					
Line	IND	ANA			Recurring		Non-Re	ecurring
2	AT8	T Gene	eric Rates	USOC	Monthly		First	Additional
352			Zone 3	UEYB3	\$ 51.07		NA	NA
353	DS3		Zone 1	UEYC1	\$ 506.05		NA	NA
354			Zone 2	UEYC2	\$ 506.05		NA	NA
355			Zone 3	UEYC3	\$ 665.80		NA	NA NA
356			2010 0	02100	Ψ 000.00		101	107
357								
358	Dark	Fiber						
359		Dark Fib	er Interoffice					
360			Dark Fiber Interoffice Termination (Per Termination per Fiber)	ULYCX	\$ 60.56		N/A	N/A
361			Dark Fiber Interoffice Mileage (Per Fiber per Foot)	ULNCF	\$ 0.02		N/A	N/A
362		,	Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	UKCJX	\$ 2.22		N/A	N/A
363 364	- '	inquiry (	Per Request) Dark Fiber Interoffice Transport - NRC	NR9D6	N/A	\$	284.68	N/A
365			Daix Fiber Interoffice Transport - NAC	NKSDO	IN/A	φ	204.00	IN/A
366		FIRM O	RDER (Per Fiber Strand)					
367			Administrative per Order					
368			Connect	NRB51	N/A	\$	9.92	N/A
369			Disconnect	NR9H2	N/A	\$	8.78	N/A
370			Connect	NRB52	N/A	\$	276.79	N/A
371			Disconnect	NR9H3	N/A	\$	76.07	N/A
372	$\vdash$		Dark Fiber Interoffice Transport - NRC	NDDE4	N/A		240 47	NI/A
373 374	$\vdash$		Connect Disconnect	NRB54 NR9H5	N/A N/A	\$	348.47 139.55	N/A N/A
374	Н		Disconlined	CUENIN	IN/A	à	139.55	IN/A
376		Routine	Modifications	1		-		
377	Πĺ		Routine Modifications of Existing Facilities Charge	N3RUE	N/A		ICB	N/A
378			<u> </u>					
	LNP							-
380	Loca	l Numbe	er Portability /4/	NSR	\$0.00		N/A	
381			at Coming Change	VDE	N/A		F1 50	A1/2
382 383	Main	tenance	of Service Charges	VRP	N/A	\$	51.00	N/A
	отн	IFR						
385			ORY ASSISTANCE					
386			Directory Assistance, per call	OPEN	\$0.40		N/A	N/A
387			National Directory Assistance (NDA), per call	OPEN	\$0.65		N/A	N/A
388			Reverse Directory Assistance (RDA), per call	OPEN	\$0.65		N/A	N/A
389			Business Category Search (BCS) / where applicable, per call	OPEN	\$0.65		N/A	N/A
390			Directory Assistance Call Completion (DACC), per call	OPEN	\$0.15		N/A	N/A
391								
392			OS/DA Automated Call Greeting and References / Rates	ODEN			4 000 00	¢ 4,000,0
393 394			Branding - Other - Initial/Subsequent Load  Brand and Reference/Rate Look Up, per OS/DA call	OPEN OPEN	\$0.03	\$	1,800.00 N/A	\$ 1,800.0 N/A
395			Branding - Facility Based - Initial/Subsequent Load	OPEN	\$0.03	-	IN/A	IN/A
396			- Branding, per trunk group	OPEN	N/A	\$	800.00	N/A
397			Rate Reference - Initial Load, per state, per OCN	OPEN	N/A	\$	5,000.00	N/A
398			Rate Reference - Subsequent Load, per state, per OCN	OPEN	N/A	T .	N/A	\$ 1,500.0
399								
400		OPERA	TOR SERVICES					
401			Fully Automated Call Processing, per call	OPEN	\$ 0.15		N/A	N/A
402			Operator Assisted Call Processing - All Types (Including Busy Line Verify					
403			[BLV] and BLV/Emergency Interrupt [BLV/I]), per work second	OPEN	\$ 0.03		N/A	N/A
404 405	-	DA List	ingo.					
406			ings ing License			-		
407	ď	DA LIST	Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)					
408			- per listing for initial load	OPEN	N/A	\$	0.040	N/A
109			- per listing for subsequent updates	OPEN	N/A	\$	0.060	N/A
410			Option #2 Full File (all states inclusive) Billable Release					
411			- per listing for initial load	OPEN	N/A	\$	0.020	N/A
412	Ш		- per listing for subsequent updates	OPEN	N/A	\$	0.030	N/A
413	Ш		- per usage/query	OPEN	N/A	\$	0.020	N/A
414	Н		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)	OBE	N/A		0.555	A1/2
415	Н		- per listing for initial load	OPEN	N/A	\$	0.050	N/A
416 417	$\vdash$		- per listing for subsequent updates Option #4 Pick & Choose (by state) Billable Release	OPEN	N/A	\$	0.060	N/A
41 <i>7</i> 418			- per listing for initial load	OPEN	N/A	\$	0.020	N/A
419			- per listing for initial load - per listing for subsequent updates	OPEN	N/A N/A	\$	0.020	N/A
120	H		- per usage/query	OPEN	N/A	\$	0.030	N/A
121	Lij							
122		Ancillar	y Message Billing Compensation (Per Message)	OPEN	\$ 0.03		N/A	N/A
423	Ш			L				
424	Ш	Non Inte	ercompany Settlement (NICS) Billing Charge ( Per Message)	Not Applicable	\$ 0.05			
125	<del>   </del>	Ctr	ra Accord - Bolog & Duote		Approally	-		
426 427	H	ou uctu	re Access - Poles & Ducts Poles (\$/attachment/yr.)* ##	<del> </del>	Annually			
427 428			Poles (\$/attachmentyr.)" ## Per Foot Conduit Occupancy Fees ##	<del> </del>	\$ 2.13			
428 429	Н		Full Duct (\$/ft/yr.)	<del> </del>	\$ 2.13	-		
430	H		Half Duct (\$/ft/yr.)		\$ 0.42			
431	H		Application fee	OPEN	7 0.72	\$	200.00	
432	П		Unauthorized Attachment Fee				per Pole	
433			Unauthorized Occupancy Fee				per Conduit For	ot
434	,	*For (1)	each one foot of usable space, or fraction thereof, occupied and (2) each					
435		addition	al one foot of space, or fraction thereof, rendered unusable by the attachment's presence.					
436			All pole and conduit license fees are for a period of one year from January 1 thru December 31.					
437			January 1, 2005 and billable semi-annually in advance in January and July of each year.					
438 439		New rate	es will be communicated to CLEC no later than November 1st for the succeeding year.					
				1	1			

		September 14, 2007				
Line	INDIA	NA		Recurring		Non-Recurring
2	AT&T	Generic Rates	USOC	Monthly	Firs	t Additiona
440	Er	mergency Number Service Access				
441 442		911 Selective Router Interconnection - Each DSO installed	USAGE	\$0.00	\$	665.49
443		- Analog Channel Interface	EVG9X	\$ 26.64		770.97
444		ANI/ALI/SR and Database Management			·	
445		- Per 100 records, rounded up to nearest 100	9S89X	\$ 3.55		\$0.00
446 447		Access Routing File, per carrier	USAGE	\$ 50.80		
448		911 Selective Router Switch Administration	USAGE	φ 50.80		
449		- Per Selective Router	USAGE	\$ 5.57	\$ 1,	,717.33
450						
451	TF	RANSIT SERVICE Tandem-Switching	USAGE	¢ 0.004399		
452 453		Tandem-Switching Tandem Transport per MOU	USAGE	\$ 0.004388 \$ 0.000095		
454		Tandem Transport Facility per MOU	USAGE	\$ 0.000056		
455						
456 457	INTER	CARRIER COMPENSATION				
457	D.	ate for All ISP-Bound and Section 251(b)(5) Traffic, as per FCC 01-131, per MOU	USAGE	\$ 0.000700		
459	110	ate for All for -bound and Section 251(b)(3) Traine, as per 1 00 01-131, per moo	UUAUL	ψ 0.000700		
460	/1/ Pu	ursuant to March 28, 2002 IURC order in Cause No. 40611-S1, this charge will be applicable only after the third party O	SS test is complete for	Indiana		
461						
		ates are the result of 3/28/02 IURC order in Indiana Case 40611-S1. Rates are subject to AT&T Indiana reservation of	rights pertaining to that	order,		
463 464	an	d subject to modification as a result of reconsideration, appeal, further IURC action, or other change of law.	1			
-	/3/ Ra	ates are the result of 1/5/04 IURC order in Indiana Cause 42393. Rates are subject to each party's reservation of rights	pertaining to that order,	and subject to	1	1
466	mo	odification as a result of reconsideration, appeal, further IURC action, or other change of law.				
467	/# / A	of January 5, 2003, ATRT Indianals killing augtoms are unable to billibit and feet about as in the second and are a second as a second and a second	o intende toti- "	ATST India	nt	
468 469		s of January 5, 2003, AT&T Indiana's billing systems are unable to bill this rate/rate structure in the manner AT&T Indiar terim measures in order to render a bill to CLEC for applicable charges in advance of system changes. Details of any ir			μι	
470		cessible Letter. Please contact your AT&T Indiana local wholesale account manager with any questions.	modoures will be			
471						
	/4/ Pu	ursuant to current FCC Tariff #2 Section 4, effective from June 1, 2004, billing shall cease effective October 1, 2004.	T			
473 474	RESA	15			RESALE DISCO	INTS
474		<u>LE</u>   USINESS		RECURRING	NON-RECU	
476		DCAL EXCHANGE SERVICE		<u>IXEOUTH MITO</u>	TOT TREE	51111110
477	Вι	usiness 1 Party	RESALE	21.46%		21.46%
478		usiness - Measured	RESALE	21.46%		21.46%
479 480	Cı	ustomer Operated Pay Telephone (COPT)	RESALE	21.46%		21.46%
481	F	XPANDED LOCAL CALLING				
482		xtended Area Service	RESALE	21.46%		21.46%
483						
484		ERTICAL SERVICES		21.121		
485 486		nonymous Call Rejection epeat Dialing (Auto Redial)	RESALE RESALE	21.46% 21.46%		21.46% 21.46%
487		epeat Dialing (Auto Redial) epeat Dialing-Per Use (Auto Redial - Usage Sensitive)	RESALE	21.46%		21.46%
488		all Blocker	RESALE	21.46%		21.46%
489		all Forwarding	RESALE	21.46%		21.46%
490		all Forwarding - Busy Line	RESALE	21.46%		21.46%
491 492		all Forwarding - Busy Line/Don't Answer all Forwarding - Don't Answer	RESALE RESALE	21.46% 21.46%		21.46% 21.46%
493		utomatic CallBack (Call Return)	RESALE	21.46%		21.46%
494		utomatic CallBack-Per Use (Call Return - Usage Sensitive)	RESALE	21.46%		21.46%
495	Ca	all Trace	RESALE	21.46%		21.46%
496		all Waiting	RESALE	21.46%		21.46%
497 498		aller ID With Name (Calling Name) aller ID (Calling Number)	RESALE RESALE	21.46% 21.46%		21.46% 21.46%
499		ultiRing Service-1 (Personalized Ring - 1 Dependent Number)	RESALE	21.46%		21.46%
500	М	ultiRing Service-2 (Personalized Ring - 2 Dependent Numbers)	RESALE	21.46%		21.46%
501		emote Access to Call Forwarding (Grandfathered)	RESALE	0.00%		0.00%
502		elective Call Forwarding	RESALE	0.00%		0.00%
503 504		ulti-Path Call Forwarding (Simultaneous Call Forwarding) emote Call Forwarding-Per Feature	RESALE RESALE	21.46% 21.46%		21.46% 21.46%
505		CF, Interstate, Interexchange	RESALE	21.46%		21.46%
		CF, Intrastate	RESALE	21.46%		21.46%
506	R	or, muastate				21.46%
507	RO	CF, Interstate, International	RESALE	21.46%		
507 508	R(	CF, Interstate, International CF, Intrastate, Interexchange	RESALE	21.46%		21.46%
507 508 509	R( R(	CF, Interstate, International CF, Intrastate, Interexchange CF to 800	RESALE RESALE	21.46% 21.46%		21.46%
507 508 509 510	RO RO RO	CF, Interstate, International CF, Intrastate, Interexchange	RESALE	21.46%		
507 508 509 510 511	R( R( R( R( Sp	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional	RESALE RESALE RESALE	21.46% 21.46% 21.46%		21.46% 21.46%
507 508 509 510 511 512 513	RO RO RO Sp Sp Th	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional peed Calling 8 peed Calling 30 pree Way Calling	RESALE RESALE RESALE RESALE RESALE RESALE RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513	RO RO RO Sp Sp Th	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional peed Calling 8 peed Calling 30 pree Way Calling all Screening	RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514	RO RO RO Sp Sp Th Ca	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional peed Calling 8 peed Calling 30 mere Way Calling all Screening usy Line Transfer	RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516	RO RO RO RO Sp Sp Th Ca Bu	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517	RO RO RO Sp Sp Th Ca Bu	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional peed Calling 8 peed Calling 30 mere Way Calling all Screening usy Line Transfer	RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517 518	RO RO RO Sp Sp Th Ca Bu Ali	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517 518 519 520	RO RO RO Sp Sp Th Ca Bu All	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling all Screening	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521	RO RO RO Sp Sp Th Ca Bu All	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522	R(I	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517 518 519 520 521	RO RO RO Sp Sp Th Ca Bu All	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%
507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523	RC RC RC RC Sp Sp Th Ca Bu All Ma Ea Pr All	CF, Interstate, International CF, Intrastate, Interexchange CF to 800 CF Additional Deed Calling 8 Deed Calling 30 Deed Calling 30 Deed Calling B Deed Calli	RESALE	21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%		21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46% 21.46%

	September 14, 2007	•			
Line I	NDIANA		Recurring	Non-Re	curring
2	AT&T Generic Rates	USOC	Monthly	First	Additional
528					
529	AIN				
530	Area Wide Networking	RESALE	21.46%	21.46%	
531	AT&T Indiana Switch Alternate Routing (ANSAR)	RESALE	21.46%	21.46%	
532	AT&T Indiana Customer Location Alternate Routing (ACLAR)	RESALE	21.46%	21.46%	
533 534	OTHER				
535	Grandfathered Services	RESALE	0.00%	0.00%	
536	Promotions (Greater than 90 days)	RESALE	21.46%	21.46%	
537	Touchtone (Business)	RESALE	21.46%	21.46%	
538	Touchtone (Trunk)	RESALE	21.46%	21.46%	
539	900/976 Call Blocking (900/976 Call Restriction)	RESALE	0%	0%	
540	976 (976 Information Delivery Service)	RESALE	0%	0%	
541	Access Services (See Current Access Tariff)	RESALE	0%	0%	
542	Additional Directory Listings	RESALE	21.46%	21.46%	
543 544	Carrier Disconnect Service (Company Initiated Suspension Service)  Connection Services	RESALE RESALE	0% 21.46%	0% 21.46%	
545	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0%	0%	
546	Shared Tenant Service	RESALE	0%	0%	
547	Restoral of Service Charge	RESALE	0%	21.46%	
548	Data Services				
549	Gigabit Ethernet Metropolitan Area Network (GigaMAN )	RESALE	21.46%	21.46%	
550	PBX Trunks	RESALE	21.46%	21.46%	-
551	Multi-Service Optical Network (MON )	RESALE	21.46%	21.46%	
552	OCn-PTP	RESALE	21.46%	21.46%	
553	ADTS-E	RESALE	21.46%	21.46%	
554	DS0 DS1	RESALE RESALE	21.46% 21.46%	21.46% 21.46%	
555 556	DS1 DS3	RESALE	21.46%	21.46%	
557		NEGALE	21.40/0	∠1.40%	
558	ISDN				
559	ISDN	RESALE	21.46%	21.46%	
560					
561	DIRECTORY ASSISTANCE / OPERATOR SERVICES				
562	Local Directory Assistance	RESALE	21.46%		
563	Local Operator Assistance Service	RESALE	21.46%		
564		0.000			
565	National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	N/A
566	Reverse Directory Assistance (RDA), per call	OPEN OPEN	\$ 0.65 \$ 0.65	N/A N/A	N/A N/A
567 568	Business Category Search (BCS) / where applicable, per call  Directory Assistance Call Completion (DACC), per call	OPEN	\$ 0.05	N/A	N/A
569	Directory Assistance dail completion (DAGO), per dail	OFEN	ψ 0.13	IV/A	IN/A
570	OS/DA Automated Call Greeting and References / Rates				
571	Branding - Other - Initial/Subsequent Load	OPEN		\$ 1,800.00	\$ 1,800.0
572	Brand and Reference/Rate Look Up, per OS/DA call	OPEN	\$ 0.03	N/A	N/A
573	Rate Reference - Initial Load, per state, per OCN	OPEN	N/A	\$ 5,000.00	N/A
574	Rate Reference - Subsequent Load, per state, per OCN	OPEN	N/A	\$ 1,500.00	N/A
575	TOLL				
576 577	TOLL	RESALE	21.46%	21.46%	
578	TOLE	REJALE	21.4070	21.40%	
579	OPTIONAL TOLL CALLING PLANS				
580	Optional Toll Calling Plans	RESALE	21.46%	21.46%	
581					
582	CENTREX (PLEXAR)				
583	AT&T Indiana Centrex Service ACS	RESALE	21.46%	21.46%	
584	AT&T Indiana Centrex Network Manager	RESALE	0.00%	0.00%	
585	DDIVATE LINE				
586	PRIVATE LINE Analog Private Lines	RESALE	21.46%	21.46%	
587 588	Private Line Channel Services	RESALE	21.46%	21.46%	
589	I Trade Line Original Delvices	NEGALE	21.40/0	∠1.40%	
590	RESIDENCE		R	ESALE DISCOUNTS	
591	LOCAL EXCHANGE SERVICE		RECURRING	NON-RECURRING	
592	Life Line	RESALE	0.00%	0.00%	
593	Residence 1 Party	RESALE	21.46%	21.46%	·
594	Residence Measured	RESALE	21.46%	21.46%	
595					
596	EXPANDED LOCAL CALLING	BB0.1	2		
597	Extended Area Service	RESALE	21.46%	21.46%	
598 599	VERTICAL SERVICES Anonymous Call Rejection	RESALE	21.46%	21.46%	
500	Repeat Dialing (Auto Redial)	RESALE	21.46%	21.46%	
300	Repeat Dialing (Auto Redial)  Repeat Dialing - Per Use (Auto Redial - Usage Sensitive)	RESALE	21.46%	21.46%	
302	Call Blocker	RESALE	21.46%	21.46%	
503	Call Forwarding	RESALE	21.46%	21.46%	
604	Call Forwarding - Busy Line	RESALE	21.46%	21.46%	
305	Call Forwarding - Busy Line/Don't Answer	RESALE	21.46%	21.46%	
606	Call Forwarding - Don't Answer	RESALE	21.46%	21.46%	
607	Automatic Call-Back (Call Return)	RESALE	21.46%	21.46%	
808	Automatic Call-Back Per Use (Call Return - Usage Sensitive)	RESALE	21.46%	21.46%	
609	Call Trace	RESALE	21.46%	21.46%	
610	Call Waiting	RESALE	21.46%	21.46%	
611	Caller ID with Name (Calling Name)  Caller ID (Calling Number)	RESALE RESALE	21.46% 21.46%	21.46% 21.46%	
				21.46%	
612	Multi-Ring Service - 1 (Personalized Ring - 1 dependent number)	BEGVIE			
	Multi-Ring Service - 1 (Personalized Ring - 1 dependent number)  Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	RESALE RESALE	21.46% 21.46%	21.46%	

# INDIANA BELL TELEPHONE COMPANY INCORPORATED d/b/a ATT INDIANA September 14, 2007

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Line	NDIANA		Recurring	Non-Re	curring
2 <i>F</i>	AT&T Generic Rates	USOC	Monthly	First	Additional
616	RCF, Interstate, Interexchange	RESALE	21.46%	21.46%	
617	RCF, Intrastate	RESALE	21.46%	21.46%	
618	RCF, Interstate, International	RESALE	21.46%	21.46%	
619	RCF, Intrastate, Interexchange	RESALE	21.46%	21.46%	
620	RCF to 800	RESALE	21.46%	21.46%	
621	RCF Additional	RESALE	21.46%	21.46%	
622	Selective Call Forwarding	RESALE	21.46%	21.46%	
623	Speed Calling 8	RESALE	21.46%	21.46%	
624	Three Way Calling	RESALE	21.46%	21.46%	
625	Call Screening	RESALE	21.46%	21.46%	
626	Busy Line Transfer	RESALE	21.46%	21.46%	
627	Alternate Answer	RESALE	21.46%	21.46%	
628	Message Waiting - Tone	RESALE	21.46%	21.46%	
629	Easy Call	RESALE	21.46%	21.46%	
630	Name and Number Delivery Service	RESALE	21.46%	21.46%	
631	- I and a solitory corrido	TAEO/AEE	21.70/0	21.40/0	
632	ISDN				
633	ISDN	RESALE	21.46%	21.46%	
634		1120/122	2111070	2111070	
335	OTHER				
636	Grandfathered Services	RESALE	0.00%	0.00%	
337	Promotions (Greater than 90 Days)	RESALE	21.46%	21.46%	
338	Touchtone	RESALE	21.46%	21.46%	
639	Home Services Packages	RESALE	21.46%	21.46%	
340	900/976 Call Blocking (900/976 Call Restriction)	RESALE	21.46%	21.46%	
641	976 (976 Information Delivery Service)	RESALE	21.46%	21.46%	
642	Access Services (See Current Access Tariff)	RESALE	0.00%	0.00%	
643	Additional Directory Listings	RESALE	21.46%	21.46%	
644	Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	21.46%	21.46%	
645	Connection Services	RESALE	21.46%	21.46%	
646	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0.00%	0.00%	
647	Shared Tenant Service	RESALE	0.00%	0.00%	
648	Shared Teriant Service	REGALE	0.0078	0.0078	
649	TOLL				
350	Custom and Dedicated 800 Service (Home 800)	RESALE	21.46%	21.46%	
351	IntraLATA MTS	RESALE	21.46%	21.46%	
352	Toll Restriction	RESALE	21.46%	21.46%	
353	TON TRESUITOROTI	REGREE	21.40%	21.4070	
354	Electronic Billing Information Data (daily usage)	RESALE	\$0.00		
355	per message	NEOALE	Ψ0.00		
656	permessage				
657	Line Connection Charge				
658	Residence	RESALE		21.46%	
659	Business	RESALE		21.46%	
660	540,100	REGALE		21.4070	
361	Service Order/Service Request Charge				
662	Residence	RESALE		21.46%	
663	Business	RESALE		21.46%	
664	Duomoo	NEGALE		21.40/0	
665	Non-Electronic (Manual) Service Order Charge				
666	Residence	RESALE		\$ 9.02	
667	Business	RESALE		\$ 9.02	

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.5
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
6 (	COMMON SYSTEMS				
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.8
	PLANNING Planning - Central Office	Day Co. Et of appear used by CLEC	S8GCA	\$0.09	¢7.5
	Planning - Central Office Planning	Per Sq. Ft. of space used by CLEC Per Request	NRFCD	\$0.08	\$7.5 \$5,244.4
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:				
_	Power Cable Rack	Per Four Power Cables or Quad	NONE	<b>*</b>	<b>**</b>
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided) Per 2-20 Amp Power Feeds (CLEC Provided)	C1F31 S8GF1	\$0.25 \$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)  Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:	2 0 5 (	20727		
	Ground Cable Placement DC POWER AMPERAGE CHARGE	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.9
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	,			
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.3
	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.2
	INTERCONNECTION COSTS:	. s. eq (e22e provided sage)			<b>\$0.2</b>
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FQM S8F46	\$295.42 \$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.8
	CLEC TO CLEC CONNECTION	Dec Cable	200	**	
_	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFE S8GFF	\$0.82 \$0.57	
	Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFG	\$0.57	
	Route Design		NRFCX	ψ0.50	\$424.8
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.2
	CONSTRUCTION VISITS	Dec 4/41 levie	NDF01/		<b>**</b>
	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV		\$19.2 \$23.2
70 (	OOIIIOO. OEI. IVIYI ZIIU LEVEI	1 6. 1/4 (100)	NRFCZ		Φ23.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC	SSGCE		\$19.5
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
77	COMMON SYSTEMS				
78	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.8

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•	Paradoral Torres	Data Flamout Description	usos	Current Monthly Recurring	Current Non- Recurring Rate
<b>.ine</b> 79	Product Type PLANNING	Rate Element Description	USOC	Rate	(Initial)
80	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.5
81	Planning	Per Request	NRFCD	***	\$5,244.4
82	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
83	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
84	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
86	POWER PROVISIONING				
87 88	Power Panel: 50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.4
89	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.4
90	Power Cable and Infrastructure:	1 of 1 over 1 dilet	55555	ψ10.70	ψ0,000.1
91	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.8
92	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	\$1,570.8
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.7
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	\$1,830.5
95	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.8
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.4
	Equipment Grounding:				
	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.9
99	DC POWER AMPERAGE CHARGE	5 40 4		21122	
	HVAC	Per 10 Amps	SSGCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:	Per Fiber Cable Sheath	COODE	¢4.05	¢4 640 0
	Fiber Cable Entrance Conduit to Vault	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	\$1,619.8
	MISCELLANEOUS & OPTIONAL COST:	Fer Fiber Cable Sileatif	30000	\$0.70	
	MISCELLANEOUS & OF HONAL COST. MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ	ψ0.00	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGE COMMON COSTS				<b>4</b>
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.7
	INTERCONNECTION COSTS:	, , ,			•
16	ILEC TO CLEC CONNECTION				
17	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.1
18	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	\$1,027.1
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	\$3,613.0
	DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	\$1,346.4
	DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.5
	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	\$603.8
	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.7
	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
_	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
27	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	£40.4.0
	Route Design	De- 00 Circuite	NRFCX	C4 44	\$424.8
	Connection for DS1 Connection for DS3	Per 28 Circuits	S8GFC S8GFD	\$1.41 \$1.30	\$982.3 \$433.8
	Connection for Optical (Fiber)	Per Circuit Per Cable	S8GFB	\$1.38	
	TIME SENSITIVE ACTIVITIES	Per Cable	SOUTE	\$1.30	\$1,404.0
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS	+	\$19.6
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.2
	CONSTRUCTION VISITS				• •
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
40	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
41					
42	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
43	REAL ESTATE				
144	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.5
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
	COMMON SYSTEMS				
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.4
	PLANNING				
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.5
	Planning	Per Request	NRFCJ		\$4,601.9
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF	1	\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH	1	\$1,436.0
	POWER PROVISIONING				
157	Power Panel: 50 Amp	Per Power Panel (CLEC Provided)	NONE		

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190   Power Cable Interference				Current Monthly Recurring	Current Non Recurring Ra
	,,	Rate Element Description	USOC	Rate	(Initial)
182   2010 Amp Feeds		Per Four Power Cables or Quad	NONE		
58 20 Amer Fonds				\$0.25	\$48.
58   230 Arm French					
552   24.0 Army Frends					
160   200 Ann Freesa					
157   200 Arry Feeds   Pe 2 - 200 Arry Fower Feeds (CLEC Provided)   S6073   \$0.25   \$1.5					
Second Control Contr					
60   Ground Cabab Piscoment   Per Frame   SROCB   \$0.33   \$1.00		Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48
170   DO POWER AMPERAGE CHARGE			*****		0.1-
Pin		Per Frame	S8GDB	\$0.33	\$15
72   Five Arright   Per 2 into mounting space   \$360CR   \$10.61		B 40.4		01100	
73   CEV.   MILES Cabbrets   Par 2 inch mounting papes   SSGCT   \$1.27					
77   FIREE CABLE PLACEMENT					
Format   Officer   Per   Face Cable Shooth (CLEC Vendor Puls Cable   S8F0g   \$4.8   \$8   \$8   \$8   \$8   \$8   \$8   \$8		Per 2 inch mounting space	S8GCT	\$1.27	
76   Fiber Cable   Per Fiber Cable Shauth (CLEC Vendor Pulls Cable   S8F09   \$4.86   \$8.77     76   CEV, MUT & Cable Shauth   SPV 95   \$8.70     76   CEV, MUT & Cable Shauth   SPV 95   \$8.70     76   CEV, MUT & Cable Shauth   SPV 95   \$8.70     76   CEV, MUT & Cable Shauth   SPV 95   \$8.70     76   CEV, MUT & Cable Shauth   S900H   S870H   S870H     76   CEV, MUT & Cable Shauth   S900H   S870H   S900H					
Per Fiber Cable Sheath					
Fibre Cable Sheouth					
Per Fiber Cable Pincement   Per Fiber Cable Sheath   \$86DH   \$1	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
Bername Conduit	78 CEV, HUT & Cabinets:				
Book	179 Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53
181			S8GDJ	\$2.61	,
				ţ	
183   Timing Lead (1 pair per circian)					
Base   Base   Space Availability Report   Space   Space Space   Spac		Per Linear Foot Per pair	\$8F45	\$0 0\$	\$14
Security Access / ID Cards					
Security Access / ID Cardes Expedite				φ3.30	\$168
Section   Price   Per Five Cards   Per				+	
Bandard Edupment Bay				1	\$123
88   Standard Equipment Bay   Each (CLEC Provided)   NONE		Per Five Cards	NRFCN	1	\$203
90   Non-Standard Cabinet Bay				1	
VFIDSO Termination Pane    Each (CLEC Provider)   NONE					
Section   Sect			NONE		
Bach (CLEC Provided)	91 VF/DS0 Termination Pane	Each (CLEC Provided)	NONE		
Born   Born   Beach (CLEC Provided)	92 VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
Born   Jack Access Card   Each (LEC Provided)   NONE					
Section   Sect		Each (CLEC Provided)			
Second   S					
Process   Proc					
Beach   CLEC Provided   Security   CASINET					
199   CEV, HUT, CABINET	' '				
200		Lacif (CEEC Flovided)	NONE		
201   16 Foot CEV		2 Inch Mounting Space	SOCES	¢1 61	
202   Maxi-Hut					
203 Min-Hut					
2					
2   2   1   2   2   1   2   2   1   2   2					
2 Inch Mounting Space   \$86EZ   \$3.29					
		<u> </u>			
100   LIEC TO CLEC CONNECTION		2 Inch Mounting Space	S8GEZ	\$3.29	
100   Voice Grade Arrangement   100 Copper Pairs (CLEC provides cable)   S8F3E   \$3.86   \$1					
100   Solie Grade Arrangement   100 Shielded Pairs (CLEC provides cable)   S8FVV   \$3.86   \$1.1	208 ILEC TO CLEC CONNECTION				
11 DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2J   \$295.42   \$3.1	09 Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156
11 DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2J   \$295.42   \$3.1	10 Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156
28 DS1 (CLEC provides cable)		28 DS1 (CLEC provides cable)	S8F2J	\$295.42	\$3,105
1					
1					
Fiber Arrangement   12 Fiber Pairs (CLEC provides cable)   S8F49   \$3.76   \$4					
CLEC TO CLEC CONNECTION		(			
A		and (0220 p.o.1300 00010)	301 43	ψ0.70	Ψ10.
Recommendation   Per Cable   SagFF   \$0.57		Per Cable	SOCEE	¢n 02	
Cable Racking and Hole for DS3	3				
Route Design					
Connection for DS1		rei Gabie		\$0.50	
Connection for DS3		Dec 00 Circuite (OLEO escriber colle)		00.10	\$424
Connection for Optical   Per Cable (CLEC provides cable)   S8GFN   \$0.31					
PROJECT MANAGEMENT					
CEV, HUT & CABINET   Project Coordination   Per CLEC Application   NRFCK   \$6   Project Coordination   Per CLEC Application   NRFCK   \$6   Project Coordination   Per CLEC Application   NRFCK   \$6   PRE-VISITS	-	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$1
Per   Project Coordination   Per CLEC Application   Per CLEC Application   Per CLEC Application   Per CLEC Application   NRFCK   \$6					
TIME SENSITIVE ACTIVITIES   PRE-VISITS   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCR   \$   20   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCS   \$   31   COMAnager - 1st Level   Per 1/4 Hour   NRFCT   \$   32   Floor Space Planning - 1st Leve   Per 1/4 Hour   NRFCU   \$   33   CONSTRUCTION VISITS					
TIME SENSITIVE ACTIVITIES   PRE-VISITS   PRE-VISITS   PRE-VISITS   PRE-VISITS   Pre-VISITS   Pre-VISITS   Per-VISITS   Project Manager - 1st Level   Per-VISITS	26 Project Coordination	Per CLEC Application	NRFCK		\$63
PRE-VISITS   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCR   \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					
29   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCR   \$   \$   \$   \$   \$   \$   \$   \$   \$					
Solution   Section   Sec		Per 1/4 Hour	NRFCR		\$2
CO Manager - 1st Level					\$1
Floor Space Planning - 1st Leve					\$19
CONSTRUCTION VISITS					\$1
34   Project Manager - 1st Level   Per 1/4 Hour   NRFCV   \$   \$   \$   \$   \$   \$   \$   \$   \$		i or i/T Hour	NINEGO		φ1:
Safety & Security   Per 1/4 Hour   NRFCZ   \$   Safety & Security   Per 1/4 Hour   NRFCZ   \$   NRFCZ   \$   NRFCZ   \$   NRFCZ   \$   Safety & Security   Safety & Safe		Por 4/4 Hour	NDEOV	+	
37					\$1
38         REAL ESTATE         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8GCL         \$           40         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8GCN         \$1	· ·	Per 1/4 Hour	NRFCZ		\$23
38         REAL ESTATE         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8GCL         \$           39         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         \$8GCN         \$1           40         Safety & Security         Per Frame (Standard Bay=10 sq ft)         \$8GCN         \$1	37 AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
40 Safety & Security Per Frame (Standard Bay=10 sq ft) S8GCN \$1	38 REAL ESTATE	Des Ference (Observational Days 40 cm (C)	00001		
					\$9
41 Floor Space Usage Per Frame (Standard Bay=10 sq ft) S8GCK \$64.21	40  Sarety & Security				\$19

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
242 243	COMMON SYSTEMS Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.4
244	PLANNING				
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	
	Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.9 \$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.4
	200 Amp	Per Power Panel	S8GC9	\$18.75	
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8GCX C1F3E	\$7.74 \$8.35	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	. ,
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.3
	Equipment Grounding:	2.5	00000	#0.00	045.0
	Ground Cable Placement DC POWER AMPERAGE CHARGE	Per Frame	S8GDB	\$0.33	\$15.3
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
267	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
268	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.8
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets:	To The Gaste Great	00000	ψ0.70	
273	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.5
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
276	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
279	Space Availability Report	Per Premise	NRFCQ	*	\$168.0
280	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
281	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.2
	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	\$605.6
	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
	DS3/STS-1 Interconnect Panel DS3 Interconnect Module	Each	S8GE7	\$2.38	
	Fiber Optic Splitter Panel	Each Each	S8GE8 S8GE9	\$0.45 \$1.52	
	Fiber Termination Dual Module	Each	S8GFA	\$1.37	
291	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV Maxi-Hut	2 Inch Mounting Space	S8GE4	\$1.77	
294 295	Mini-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE1 S8GE2	\$0.77 \$1.33	
296	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
298	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
299	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION			+	
	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.1
302	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$4.92	
303	DS1 Arrangement - DCS	28 DS1	S8GDL	\$297.44	\$3,613.0
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 1 DS3	S8GDW S8GD1	\$115.58 \$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$7.14 \$6.55	
	CLEC TO CLEC CONNECTION		33022	ψ0.00	ψ.,,,,,
309	Cable Racking and Hole for Optica	Per Cable	S8GFE	\$0.82	
310	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
311	Cable Racking and Hole for DS3 Route Design	Per Cable	S8GFG NRFCX	\$0.50	\$424.8
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
315	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET	Por CLEC Application	NECK		P004
	Project Coordination TIME SENSITIVE ACTIVITIES	Per CLEC Application	NRFCK		\$631.1
310	PRE-VISITS				
	PKE-VISITS			1	
320	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
320 321 322		Per 1/4 Hour Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS NRFCT		\$23.2 \$19.6 \$19.7

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rat (Initial)
	CONSTRUCTION VISITS	D. 4/411	NDEOV		040
326 327	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.2 \$23.2
328	Collect Cert. Ivigr. 211d Ecver	T CI 1/4 Flodi	MIN 02		Ψ23.2
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
329	COMMON				
330 331		Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.5
333		Per Linear Foot	S8GCO	\$24.87	
	COMMON SYSTEMS				
335 336	Common Systems - Common PLANNING	Per Linear Foot	S8GCP	\$3.62	\$294.3
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
338	Planning	Per Request	NRFCJ		\$4,601.9
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG NRFCH		\$2,884.6 \$1,436.0
343		1 of Request	Microfi		ψ1,430.0
344	Power Panel:				
	50 Amp	Per Power Panel (CLEC provides)	NONE		
346	·	Per Power Panel (CLEC provides)	NONE		
347 348		Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.2
350	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	\$48.2
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)  Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25 \$0.25	
	Equipment Grounding:	r el 2-100 Amp r ower r eeus (CLLC r lovideu)	30013	ψ0.23	ψ40.2
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	DC POWER AMPERAGE CHARGE				
358		Per 10 Amps	S8GCS	\$14.62	
360	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
361					
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
367		Based on two (2) leads per circuit	S8FQT	\$3.58	
368	Space Availability Report	Per Premise	NRFCQ		\$168.0
369		Per Five Cards	NRFCM		\$123.3
370		Per Five Cards	NRFCN		\$203.3
371 372	CAGE COMMON COSTS Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.0
	INTERCONNECTION COSTS:	TOTEMOUT FOOT	55555	ψ1.00	ψ107.X
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWV S8F2J	\$3.86 \$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
380	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.6
381	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.4
382	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
383					
	REAL ESTATE				
385	Site Conditioning	Per Bay	S8GCL		\$92.8
	Safety & Security	Per Frame	S8GCN		\$195.
387	Floor Space Usage COMMON SYSTEMS	Per Linear Foot	S8GCO	\$24.87	
388 389		Per Linear Foot	S8GCP	\$3.62	\$294.3
390			30001	ψ0.02	Ψ204.
391	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	
392		Per Request	NRFCJ		\$4,601.9
393		Per Request	NRFCE		\$2,267.0
394 395	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306. \$2,884.0
	Planning - Subs. Inter./Power Cabiling  Planning - Non-Standard	Per Request	NRFCH		\$2,004.
397	· ·		11117 011		ψ1,750.
398	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	
400		Per Power Panel	S8GC9	\$18.75	\$3,659.
401 402	Power Cable and Infrastructure: 2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	S8GC1	\$5.83	
	p . 0000		C1F3B	\$8.35	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rat (Initial)
	.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	\$1,830.5
	-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.8
	-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.4
	quipment Grounding:	, , , , , , , , , , , , , , , , , , , ,			* /-
	round Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	C POWER AMPERAGE CHARGE				
411 H		Per 10 Amps	S8GCS	\$14.62	
412 P		Per Amp	S8GCR	\$10.61	
	IBER CABLE PLACEMENT				
	entral Office: iber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.8
	ntrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	\$1,019.0
	IISCELLANEOUS & OPTIONAL COST:	rei Fibei Cable Sileatii	30000	\$6.70	
	IISCELLANEOUS COSTS				
	iming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	its Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.8
421 S	pace Availability Report	Per Premise	NRFCQ		\$168.0
422 S	ecurity Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	ecurity Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	AGE COMMON COSTS				
	age Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.0
	TERCONNECTION COSTS:				
	LEC TO CLEC CONNECTION	100 0 B.		*	A:
	oice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.
	oice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	\$1,027.
	S1 Arrangement - DCS	28 DS1	S8GDM S9GDB	\$297.44	\$3,613.0
	S1 Arrangement - DSX S3 Arrangement - DCS	28 DS1 1 DS3	S8GDR S8GDX	\$9.79 \$115.58	\$1,346.4 \$2,181.5
	S3 Arrangement - DCS	1 DS3	S8GD2	\$7.14	\$603.
	iber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.
435	Der Arrangement	12 Fiber Fairs (24 Fiber Strainus)	JOGEI	ψ0.55	ψ1,773.
	LEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL EAL ESTATE				
	ite Conditioning	Per Frame	S8FX5		\$92.8
	afety & Security	Per Frame	S8FX6		\$195.
	loor Space Usage	Per Frame	S8F62	\$28.91	
	OMMON SYSTEMS	Day 5	00504	£40.75	
443 C	common Systems - Standard common Systems - Non-Standard LANNING	Per Frame Per Cabinet	S8F64 S8F65	\$10.75 \$19.36	
445 PI		Per Request	NRM99		\$5,555.7
446 PI	lanning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.4
447 PI	lanning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.
	lanning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.
	OWER PROVISIONING				
	ower Cable and Infrastructure:				
	ower Cable Rack	Per Four Power Cables or Quad	NONE		
	-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
	-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	quipment Grounding:	Por Framo	COECO	¢0.26	
	round Cable Placement C POWER AMPERAGE CHARGE	Per Frame	S8F69	\$0.36	
460 H		Per 10 Amps	S8FXO	\$14.62	
	er Amp	Per Amp	S8FXN	\$10.61	
	EV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	IBER CABLE PLACEMENT		301 A1	ψ1.27	
	entral Office:				
	iber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971
	ntrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	EV, HUT & Cabinets:				
168 Fi	iber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.
	ntrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
-	IISCELLANEOUS & OPTIONAL COST:				
	IISCELLANEOUS COSTS				
	iming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.
	its Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.
	IRTUAL FRAME OPTIONS	5 . I (OL 50 Do : I o I)			
	tandard Equipment Bay	Each (CLEC Provided)	NONE		
	EV, HUT, CABINET	2 Inah Mounting Co	00573	<b>616</b>	
	4 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64 \$1.77	
	6 Foot CEV laxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8FY6 S8FXX	\$1.77 \$0.77	
+≀⊎  IVI		2 Inch Mounting Space 2 Inch Mounting Space	S8FXX S8FXY	\$0.77	
480 14		_ mon wounting opace			
		2 Inch Mounting Space	SETII	C1 C2	
	arge Cabinet ledium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU S8FXV	\$1.63 \$2.19	

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Section	INTERCONNECTION COSTS:					Current Monthly Recurring	Current Non Recurring Ra
Associated   Compact Crownell   Compact Pairs (CLEC provides cables)   S8F92   \$3.88   Compact   Compact Pairs (CLEC provides cables)   S8F92   \$3.88   Compact   Compact Pairs (CLEC provides cables)   S8F92   \$3.88   Compact Pairs (CLEC provides cables)   S8F93   S8F	IEC TO CLEC CONNECTION			Rate Element Description	USOC	Rate	(Initial)
1986   Votoc Grade Arrangement	Visice Grants Ammeriment						
147   Votes Claude Antaragement   10.0 Shelested Plans (CLEC provides cable)   SSFB3   \$1.0 6   1	Vision Canda Arrangement			100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.
289   DS Armagement - DSX	DSS Amerigement - DSS   DSS Amerigement - DSS   CAEC provides cable)   SPFY   Sci.07   SS AMERICAN - DSS AMER		Ÿ				
400   DSS Armagnent - DCS	DSS Amangement - DCS	488			S8F8X	\$295.42	\$3,496.
1983 (CLEC provides cable)	DSS Attragement - DSX				S8F8Y		\$651.
12 Floor Avangement	Flest Arringement   12 Filter Parts (CLEC provides cable)						
Martinal_TO_VIRTUAL_COMNECTION   Per Cable   S8FY7   S0.06	VIRTUAL CONNECTION						
Age   Cable Reaching and Hole for Optical   Per Cable   SEPY   So.04	Cable Racking and Hole for Optical   Per Cable   SaFYP   S0.09			12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.
Secretary   Per Cable   Server   Server   So.48	Cable Rading and Hole for DS1			Per Cable	S0EV7	90.00	
Sept	Cabb Region and Hole for DSS						
April   Program   Progra	Route Design						
## Per Vict	Connection for Optical   Per Calbut (CLEC provides cable)   S80FR   S0.77					70.00	\$463.
Per Cable (CLEC provides cable)   S80FS   S0.81	PROJECT MANGEMENT   Project Confidence   Project			Per 28 Circuits (CLEC provides cable)		\$0.41	\$0.
960   PROJECT MANAGEMENT	PROJECT MANAGEMENT Project Coordination Project Management Project Coordination Project Management Project Coordination Project Management Project Coordination Project Management Project Managemen	499	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.
1900   Cet., HUT & CABINET	CEV. HUT & CABINET	500	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.
Per CLEC Application Augment	Project Coordination						
1940   EQUIPMENT MANTENANCE AND SECURITY ESCORT							
September   Sept	CENTRAL OFFICE TYPE			Per CLEC Application Augment	NRFCK		\$631.
Section   Per 1/14 Hour	Staffed CO During Normal Business Hours					+	
Staffed CO During Outside Normal Business Hours	Staffed CO During Quistels Normal Business Hours			Per 1/4 Hour	NDMUV	+	¢4 <i>E</i>
Separate	Staffed CO During Outside Normal Business Hours   Per 1/4 Hour					+	\$15. \$242.
509   Not Starfed CO/RT During Normal Business Hours	Not Staffed CORT During Normal Business Hours					+	\$242 \$15
STATE   STAT	Not Staffed CORT During Outside Normal Business Hours					+	\$15 \$15
131 Not Staffod CO/RT During Outside Normal Business Hours	Not Staffed CORT During Outside Normal Business Hours					+	\$242
131   Per Visit	CEV_HUT & CABINET						\$15
Per Visit   Per Visit   Per Visit   Per I/A Hour - Additional   NRML7	Per 1/3						*
1515 ADDITIONAL LABOR ELEMENTS	ADDITIONAL LABOR ELEMENTS			4 Hour Minimum - Initial	NRMJ9		\$242
State   Security   Per Frame   SeFX   State   State   SeFX   State   SeFX   State   State   SeFX   State   State   State   SeFX   State   Stat	TRAINING			Per 1/4 Hour - Additional	NRML7		\$15
Per 1/2 Hour   NRMCD	Communications Tech	515	ADDITIONAL LABOR ELEMENTS				
Description   Per 1/2 Hour   NRME9   Description   Per 1/2 Hour   Per 1/2 H	Per 172 Hour						
Per 1/2 Hour	Power Engineer						\$39
Per 1/2 Hour   Per 1/2 Hour   NRMH   Per 1/2 Hour   NRMO3	Equipment Engineer						\$39
S21 EQUIPMENT EVALUATION COST	EQUIPMENT EVALUATION COST   Per 1/2 Hour   NRM09						\$38
Per 1/2 Hour   NRM09	Equipment Engineer			Per 1/2 Hour	NRMHJ		\$38
SEST AND ACCEPTANCE	TEST AND ACCEPTANCE Communications Tech Per 1/2 Hour REAL ESTATE Site Conditioning Per Frame Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Per Frame Site Conditioning Site Conditioning Per Request Norman Site Conditioning Norman Site Conditioning Per Request Norman Site Conditioning Norman Site Conditioning Per Request Norman Site Conditioning Norman Norman Site Conditioning Norman Site Condit			Por 1/2 Hour	NDMOO		\$38
Communications Tech	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL			Fel 1/2 Houl	NRWO9		φ30.
ATAT-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL			Per 1/2 Hour	NRMP2		\$39.
Second   S	ATST-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL			1 61 1/2 11041	1414 2		φου.
527         REAL ESTATE         528         Site Conditioning         Per Frame         \$8FX6         \$1           529         Safety & Security         Per Frame         \$8FX6         \$2           530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           531         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           532         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           540         PLANNING         S8FX4         \$19.36           541         PLANNING         NRM9         \$5           542         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2           543         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2           544         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2           545         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2           546         Panning - Subsequent Power Cabling         Per Request         NRMAX         \$2           547	REAL ESTATE						
Site Conditioning	Per Frame	526	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
Safety & Security   Per Frame   SafeX6   SafeX1   SafeX1   SafeX1   SafeX2   SafeX3   SafeX	Safety & Security	527	REAL ESTATE				
Floor Space Usage	Floor Space Usage						\$92
COMMON SYSTEMS   SIDE	Common Systems - Standard						\$195
Common Systems - Standard	Common Systems - Non-Standard			Per Frame	S8FX1	\$28.91	
Common Systems - Non-Standard   Per Frame   S8FX4   \$19.36	Common Systems - Non-Standard			Des França	00570	£40.75	
PLANNING   Planning   Per Request   NRM99   S55	PLANING						
Per Request   Per Preme   Per Preme   Per Preme   Per Preme   Per Preme   Per Preme   Per Pr	Planning			Per Frame	30FA4	\$19.30	
Per Request   NRMAA   \$2	Planning - Subsequent Inter. Cabling			Per Reguest	NRMQQ		\$5,555
Panning - Subsequent Power Cabling	Planning - Subsequent Power Cabling						\$2,224
Panning - Subs. Inter./Power Cabling	Planning - Subs. Inter./Power Cabling						\$2,303
Power Provisioning   Power Cable and Infrastructure:	POWER PROVISIONING   Power Cable and Infrastructure:						\$2,882
Power Cable and Infrastructure:	Power Cable and Infrastructure:			·			
542       2-20 Amp Feeds       S8FX7       \$7.74       \$1         543       2-30 Amp Feeds       Per 2-30 Amp Power Feeds       C1F3H       \$8.35       \$1         544       2-40 Amp Feeds       C1F3J       \$8.96       \$1         545       2-50 Amp Feeds       C1F3J       \$8.96       \$1         545       2-50 Amp Feeds       S8FX8       \$9.57       \$1         546       Equipment Grounding:       S8FX8       \$9.57       \$1         547       Ground Cable Placement       Per Frame       S8FX9       \$0.36         548       DC POWER AMPERAGE CHARGE       Per Frame       S8FX0       \$14.62         549       HVAC       Per Amp       S8FXN       \$10.61         550       Per Amp       S8FXN       \$10.61         551       CEV, HUT & Cabinets       Per 2 inch mounting space       S8FXP       \$1.27         552       FIBER CABLE PLACEMENT       S8FXP       \$1.27         553       Fiber Cable       Per Fiber Cable Sheath       S8F8G       \$8.17         554       Fiber Cable       Per Fiber Cable Sheath       S8FXQ	2-20 Amp Feeds	540	Power Cable and Infrastructure:				
Per 2-30 Amp Peeds   Per 2-30 Amp Power Feeds   Per 2-30 Amp Power Feeds   Per 2-40 Amp Power Feeds   Per 2-50 Amp Power Feeds   Per 3-50 Amp Power Feeds   Per 4-50 Amp Power Feeds	2-30 Amp Feeds						
Second	2.40 Amp Feeds						
Second Cable Placement   Per Frame   Second Cable Placement   Per Amp   Second Cable Placement   S	2-50 Amp Feeds						
546         Equipment Grounding:         S8FX9         \$0.36           547         Ground Cable Placement         Per Frame         \$8FX9         \$0.36           548         DC POWER AMPERAGE CHARGE         \$8FX0         \$14.62           549         HVAC         Per 10 Amps         \$8FX0         \$14.62           550         Per Amp         \$8FXN         \$10.61           551         CEV, HUT & Cabinets         Per 2 inch mounting space         \$8FXP         \$1.27           552         FIBER CABLE PLACEMENT         \$8FBC         \$1.27           553         Central Office:         \$8F8F         \$11.01         \$1           554         Fiber Cable         Per Fiber Cable Sheath         \$8F8G         \$8.17           555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           556         CEV, HUT & Cabinets:         \$8FXQ         \$8FXQ	Equipment Grounding: Ground Cable Placement Per Frame S8FX9 \$0.36  DC POWER AMPERAGE CHARGE HVAC Per 10 Amps S8FX0 \$14.62 Per Amp S8FXN \$10.61 CEV, HUT & Cabinets Per 2 inch mounting space S8FXP \$1.27 FIBER CABLE PLACEMENT Central Office: Fiber Cable Per Fiber Cable Sheath S8F8F \$11.01 \$1, CEV, HUT & Cabinets: Fiber Cable Per Fiber Cable Sheath S8F8G \$8.17  CEV, HUT & Cabinets: Fiber Cable Per Fiber Cable Sheath S8F8G \$8.17  CEV, HUT & Cabinets: Fiber Cable Placement Per Fiber Cable Sheath S8FXQ Entrance Conduit Per Fiber Cable Sheath S8FXQ Entrance Conduit Per Fiber Cable Sheath S8FXR \$2.61  MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Per Linear Foot, Per pair S8FXT \$0.08 Bits Timing Based on two (2) leads per circuit S8FXS \$3.58						
Second Cable Placement   Per Frame   Second Cable Placement   Se	Per Frame   S8FX9   \$0.36			Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954
548         DC POWER AMPERAGE CHARGE         Per 10 Amps         \$8FXO         \$14.62           549         HVAC         Per 10 Amps         \$8FXO         \$14.62           550         Per Amp         \$8FXN         \$10.61           551         CEV, HUT & Cabinets         \$8FXN         \$1.27           552         FIBER CABLE PLACEMENT         \$8FXP         \$1.27           553         Central Office:         \$8F8F         \$11.01         \$1           554         Fiber Cable         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1           555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           556         CEV, HUT & Cabinets:         \$8FXQ         \$8FXQ	DC POWER AMPERAGE CHARGE			Day Farana	0051/0	<b>***</b>	
549         HVAC         Per 10 Amps         \$8FXO         \$14.62           550         Per Amp         \$8FXN         \$10.61           551         CEV, HUT & Cabinets         Per 2 inch mounting space         \$8FXP         \$1.27           552         FIBER CABLE PLACEMENT         \$8FXP         \$1.27           553         Central Office:         \$8F8F         \$11.01         \$1           554         Fiber Cable         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1           555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           556         CEV, HUT & Cabinets:         \$8FXQ         \$8FXQ	HVAC			геі ггатте	S8FX9	\$0.36	
Per Amp	Per Amp         Per Amp         \$8FXN         \$10.61           CEV, HUT & Cabinets         Per 2 inch mounting space         \$8FXP         \$1.27           FIBER CABLE PLACEMENT         Central Office:         ***         ***           Ciber Cable         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1,           Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           CEV, HUT & Cabinets:         ***         ***           Fiber Cable Placement         Per Fiber Cable Sheath         \$8FXQ           Entrance Conduit         Per Fiber Cable Sheath         \$8FXR         \$2.61           MISCELLANEOUS & OPTIONAL COST:         ***         ***         ***           MISCELLANEOUS COSTS         ***         ***         ***         ***           Timing Lead (1 pair per circuit)         Per Linear Foot, Per pair         \$8FXT         \$0.08         ***           Bits Timing         Based on two (2) leads per circuit         \$8FXS         \$3.58         ***			Por 10 Ampo	COEVO	Ø4.4.00	
Description	CEV, HUT & Cabinets Per 2 inch mounting space S8FXP \$1.27  FIBER CABLE PLACEMENT  Central Office: SFiber Cable Sheath S8F8F \$11.01 \$1, Entrance Conduit Per Fiber Cable Sheath S8F8G \$8.17  CEV, HUT & Cabinets: S8F8G \$8.17  CEV, HUT & Cabinets: S8F8G \$8.17  Fiber Cable Placement Per Fiber Cable Sheath S8FXQ S8FXR \$2.61  Entrance Conduit Per Fiber Cable Sheath S8FXR \$2.61  MISCELLANEOUS & OPTIONAL COST: S8FXT \$0.08  Timing Lead (1 pair per circuit) Per Linear Foot, Per pair S8FXT \$0.08  Bits Timing Based on two (2) leads per circuit S8FXS \$3.58						
Fiber Cable Placement   Fiber Cable Sheath   S8F8F   \$11.01   \$1   \$1   \$1   \$1   \$1   \$1   \$1	FIBER CABLE PLACEMENT   Central Office:			'			
553         Central Office:           554         Fiber Cable           555         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1           555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           556         CEV, HUT & Cabinets:         **         **           557         Fiber Cable Placement         Per Fiber Cable Sheath         \$8FXQ	Central Office:         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1,           Eintrance Conduit         Per Fiber Cable Sheath         \$8.17           CEV, HUT & Cabinets:         \$8F8G         \$8.17           Fiber Cable Placement         Per Fiber Cable Sheath         \$8FXQ           Entrance Conduit         Per Fiber Cable Sheath         \$8FXR         \$2.61           MISCELLANEOUS & OPTIONAL COST:         \$8FXR         \$2.61           MISCELLANEOUS COSTS         \$8FXT         \$0.08           Fiber Cable Sheath         \$8FXT         \$0.08           Bits Timing         Based on two (2) leads per circuit         \$8FXS         \$3.58         \$			. S. 2 mon mounting space	331 AF	ψ1.27	
554         Fiber Cable         Per Fiber Cable Sheath         \$8F8F         \$11.01         \$1           555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           556         CEV, HUT & Cabinets:         557           Fiber Cable Placement         Per Fiber Cable Sheath         \$8FXQ	Fiber Cable						
555         Entrance Conduit         Per Fiber Cable Sheath         \$8F8G         \$8.17           566         CEV, HUT & Cabinets:         557           Fiber Cable Placement         Per Fiber Cable Sheath         \$8FXQ	Entrance Conduit Per Fiber Cable Sheath S8F8G \$8.17  CEV, HUT & Cabinets: Fiber Cable Placement Per Fiber Cable Sheath S8FXQ Entrance Conduit Per Fiber Cable Sheath S8FXR \$2.61  MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Per Linear Foot, Per pair S8FXT \$0.08  Bits Timing Based on two (2) leads per circuit S8FXS \$3.58			Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971
556 CEV, HUT & Cabinets: 557 Fiber Cable Placement Per Fiber Cable Sheath S8FXQ	CEV, HUT & Cabinets:  Fiber Cable Placement  Per Fiber Cable Sheath  S8FXQ  Entrance Conduit  Per Fiber Cable Sheath  S8FXR  \$2.61  MISCELLANEOUS & OPTIONAL COST:  MISCELLANEOUS COSTS  Timing Lead (1 pair per circuit)  Per Linear Foot, Per pair  S8FXT  \$0.08  Bits Timing  Based on two (2) leads per circuit  S8FXS  \$3.58						,
557 Fiber Cable Placement Per Fiber Cable Sheath S8FXQ	Fiber Cable Placement Per Fiber Cable Sheath S8FXQ  Entrance Conduit Per Fiber Cable Sheath S8FXR \$2.61  MISCELLANEOUS & OPTIONAL COST:  MISCELLANEOUS COSTS  Timing Lead (1 pair per circuit) Per Linear Foot, Per pair S8FXT \$0.08  Bits Timing Based on two (2) leads per circuit S8FXS \$3.58 \$						
	Entrance Conduit Per Fiber Cable Sheath \$2.61  MISCELLANEOUS & OPTIONAL COST:  MISCELLANEOUS COSTS  Timing Lead (1 pair per circuit) Per Linear Foot, Per pair \$8FXT \$0.08  Bits Timing Based on two (2) leads per circuit \$8FXS \$3.58 \$				S8FXQ		\$53
	MISCELLANEOUS COSTS         Per Linear Foot, Per pair         \$8FXT         \$0.08           Bits Timing         Based on two (2) leads per circuit         \$8FXS         \$3.58         \$	558	Entrance Conduit			\$2.61	
559 MISCELLANEOUS & OPTIONAL COST:	Timing Lead (1 pair per circuit)     Per Linear Foot, Per pair     S8FXT     \$0.08       Bits Timing     Based on two (2) leads per circuit     S8FXS     \$3.58     \$						
560 MISCELLANEOUS COSTS	Bits Timing Based on two (2) leads per circuit S8FXS \$3.58 \$						
							\$14
	VIRTUAL FRAME OPTIONS			Based on two (2) leads per circuit	S8FXS	\$3.58	\$698
				-			
4 Standard Equipment Bay Each <b>S8FX2</b> \$22.19							

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ine	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Not Recurring Ra (Initial)
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
67	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63 \$2.19	
	Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXV S8FXW	\$3.29	
	INTERCONNECTION COSTS:	2 inch wounting Space	SOFAVV	\$3.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481
	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	\$1,481
77	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	\$4,06
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,99
	VIRTUAL TO VIRTUAL CONNECTION				
	Cable Racking and Hole for Optica	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9 NRML9	\$0.35	\$46
	Route Design Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	\$46
	Connection for DS3	Per Circuit	S8FXM	\$3.34	
	Connection for Optical	Per Cable	S8FXK	\$3.32	
	PROJECT MANAGEMENT		OUI AIN	ψ0.32	Ψ1,03
	CEV, HUT & CABINET				
		Per CLEC Application Augment	NRFCK		\$63
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE				
5	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$1
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initia	NRMHN		\$24
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$1
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$1
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initia	NRMJ9		\$24
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$1
	CEV, HUT & CABINET	411. AP.2 1.20.			004
	Per Visit	4 Hour Minimum - Initia	NRMJ9		\$24
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$1
	ADDITIONAL LABOR ELEMENTS TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$3
	CO Manager	Per 1/2 Hour	NRME9		\$3
	Power Engineer	Per 1/2 Hour	NRMF9		\$3
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$3
	EQUIPMENT EVALUATION COST		_		•
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$3
2	TEST AND ACCEPTANCE				
3 4	Communications Tech  CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT	Per 1/2 Hour	NRMP2		\$3
6	ON-SITE PLANNING		NEE		<b>#0.00</b>
	Planning - Initial Planning - Subsequent	Per Request Per Request	NRFA1 NRFA2		\$9,26 \$1,60
	REAL ESTATE	rei Kequesi	NKFAZ		\$1,00
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	I was a second		Ψ0.11	
	Power Cable and Infrastructure:				
2	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
3	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
3 4 5	2-200 Amp Feeds 2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
3 4 5 6	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds				
3 4 5 6 7	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service:	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE NONE		
3 4 5 6 7	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.)	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable) Per Request	NONE NONE NRFCW		*-,
3 4 5 6 7 8	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE NONE	\$0.05	*-,
3 4 5 6 7 8 9	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable) Per Request Per KWH	NONE NONE NRFCW S8GEO		* - ,
3 4 5 6 7 8 9 0	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable) Per Request	NONE NONE NRFCW	\$0.05 \$10.61	* - ,
3 4 5 6 7 8 9 0 1	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp	NONE NONE NRFCW S8GEO S8GCR	\$10.61	
3 4 5 6 7 8 9 0 1 2	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	NONE NONE NRFCW S8GEO S8GCR S8GF4	\$10.61 \$2.13	\$48
3 4 5 6 7 8 9 0 1 2 3 4	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp	NONE NONE NRFCW S8GEO S8GCR	\$10.61	\$48
3 4 5 6 7 8 9 0 1 2 3 4	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct	NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG	\$10.61 \$2.13 \$1.55	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack	NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP	\$10.61 \$2.13 \$1.55 \$13.64	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack Per Rack	NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEQ	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack	NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP	\$10.61 \$2.13 \$1.55 \$13.64	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack Per Rack Per Rack	NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEQ S8GER	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack Per Rack Per Rack Per Rack Per Rack	NONE NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEP S8GER S8GER S8GES	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$46 \$2,66 \$7,38
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack Fiber Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack Fiber Cable Rack	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack	NONE NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEQ S8GER S8GES S8GES	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$48 \$2,66 \$7,38 \$4,71
3 4 4 5 6 7 8 8 9 6 6 7 8 8 9 6 6 7 8 8 9 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack Per Rack Per Rack Per Rack Per Rack	NONE NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEP S8GER S8GER S8GES	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$48
3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 2 3 1 4 1 2 1 2 1 2 1 3 1 1 2 1 2 1 3 1 3 1 3 1	2-200 Amp Feeds 2-300 Amp Feeds 2-400 Amp Feeds 2-400 Amp Feeds AC Service: Extension of 100 Amp AC Service (Opt.) AC Usage DC POWER AMPERAGE CHARGE Per Amp FIBER CABLE PLACEMENT Fiber Installation Entrance Fiber Racking CABLE RACK DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack Fiber Cable Rack Interconnection Arrangement (Copper) Racking CONDUIT PLACEMENT DC Power Cable Rack Interconnection Arrangement (Copper) Racking	Per 2-300 Amp Power Feeds (CLEC provides cable) Per 2-400 Amp Power Feeds (CLEC provides cable)  Per Request Per KWH  Per Amp  Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct  Per Rack	NONE NONE NONE NRFCW S8GEO S8GCR S8GF4 S8GDG S8GEP S8GEQ S8GER S8GES S8GES	\$10.61 \$2.13 \$1.55 \$13.64 \$20.63	\$48 \$2,66 \$7,38 \$4,71

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				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	\$3,105.7
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	\$486.8
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	\$1,809.4
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	\$116.6
651 652	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.4
653	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.7
	Planning - Milital Planning - Subsequent	Per Request	NRFA2		\$1,606.7
	REAL ESTATE	r er request	MINI AZ		\$1,000.7
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	r er Square i oot	JOGLIA	ψ0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.8
	2-200 Amp Feeds		S8GC5	\$13.84	
		Per 2-200 Amp Power Feeds			\$14,584.0
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.0
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$28,143.0
	AC Service:	D. D		1	**
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.0
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE				
	Per Amp	Per Amp	S8GCR	\$10.61	
670	FIBER CABLE PLACEMENT				
671	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.9
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.2
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	v=,
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT		23021	φυσ.σσ	
	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.7
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.8
			S8GEU	-	
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	JOUEU	+	\$5,545.5
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	400 Carray Baira	0005:	<b>**</b>	A4 0= 1 =
	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.9
684	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	\$1,371.9
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	\$2,341.4
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,341.4
687	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	\$598.3
688	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	\$598.3
689	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.2
690	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
	OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.3
	CONDUIT				
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
697	ILEC TO CLEC CONNECTION				
		900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and			
698	Voice Grade/DS0 Arrangement	Installs Cable)	S8GF5	\$311.43	
	-	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and			
599	DS1 Arrangement - DCS	Installs Cable)	S8GF6	\$439.96	
	-	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs	<del>-</del>		
700	DS1 Arrangement - DSX	Cable)	S8GF7	\$35.03	
		450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and		\$20.30	
701	DS1 Arrangement - MDF	Installs Cable)	S8GF8	\$311.43	
UI	2017 arangement - WiDi	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and	00010	ψ511.43	
70°	Fiber Arrangement	Installs Cable)	S8GF9	\$9.02	
702	I IDOL ATTAILYCITICIT	matana Cabic)	20013	φ9.02	
103	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
70.4					
	OFF-SITE				
	PLANNING	Des Desweet	NDE41		A4 0= 1 =
	Planning	Per Request	NRFA3		\$1,254.3
	CONDUIT	Des las andust	0005		
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	\$485.3
712	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	\$1,830.9
	DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	\$1,830.9
		450 DS1	S8GDU	\$311.43	\$485.3
713	DS1 Arrangement - MDF	430 D31			
713 714		12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3.370.2
713 714 715	DS1 Arrangement - MDF			\$9.02	\$3,370.2
713 714 715 716	DS1 Arrangement - MDF Fiber Arrangement			\$9.02	\$3,370.2
713 714 715 716 717	DS1 Arrangement - MDF Fiber Arrangement  RATES AND CHARGES FOR			\$9.02	\$3,370.2
713 714 715 716 717 718	DS1 Arrangement - MDF Fiber Arrangement  RATES AND CHARGES FOR  COMPLETE SPACE DISCONTINUANCE	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	
713 714 715 716 717 718 719	DS1 Arrangement - MDF Fiber Arrangement  RATES AND CHARGES FOR			\$9.02	\$3,370.2 \$503.9 \$2,883.1

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				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable Remove DS1 Cable	Per linear foot Per linear foot	NRFX5 NRFX6		\$2.60 \$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.57
	Remove Timing Cable	Per Request	NRFX8		\$9.64
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.85
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732	Engineering Work Order	Per cable removal job	NRFXE		\$104.00
733	Work Group Information Distribution	Per cable removal job	NRFXF		\$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
737					
	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.02
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95
	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR NRFXS		\$107.28
	Restencil Timing Source and tag cable Timing Record Book Update	Per cable			\$122.60
	Interconnection Records Update	Per element Per element	NRFXT NRFXU		\$45.98 \$296.61
	Power Records Update	Per element	NRFXV	+	\$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753	Vendor Engineering	Ter opace reassignment job	MAIAW		Ψ/11.00
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.95
	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
759	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760					
761	RATES AND CHARGES FOR				
762	POWER REDUCTION (REFUSING ONLY)				
763	Application Fee	Per Request	NRFY2		\$503.95
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.57
	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.81
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
768	Power Records Update	Per element	NRFY7		\$355.94
769	Vendor Engineering	Per Space Reassignment job	NRFY8	1	\$711.88
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9	1	\$490.41
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
772	Power Records Update	Per element	NRFYB		\$355.94
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
774				1	
	RATES AND CHARGES FOR			-	
	INTERCONNECTION TERMINATION REDUCTION			1	
	Application Fee	Per Request	NRFYD	-	\$503.95
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE	-	\$2,441.33
	Remove VF/DS0 Cable	Per linear foot	NRFYF	1	\$2.60
	Remove DS1 Cable	Per linear foot	NRFYG	1	\$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFYH	1	\$3.57
782	Remove Fiber Cables Remove Fiber Jumpers	Per linear foot Per linear foot	NRFYJ NRFYK		\$14.43 \$18.79

				Current Non-	Current Non-
			<b>Current Monthly</b>	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Local Loops	Disconnect Loop from inside wiring, per NID	NRBND	N/A	\$ 20.49	
	2-Wire Analog Zone 1 (Rural)	U21	\$ 23.34	\$ 28.45	
	2-Wire Analog Zone 2 (Suburban)	U21 U21	\$ 13.64		
	2-Wire Analog Zone 3 (Urban) Conditioning for dB loss from 8db to 5db	UL2	\$ 11.86 \$ 7.81		
	4-Wire Analog Zone 1(Rural)	U4H	\$ 41.76		
	4-Wire Analog Zone 1 (Kular) 4-Wire Analog Zone 2 (Suburban)	U4H	\$ 23.94		
	4-Wire Analog Zone 3 (Urban)	U4H	\$ 19.44		
	2-Wire Digital Zone 1(Rural)	U2Q	\$ 40.69		
	2-Wire Digital Zone 2 (Suburban)	U2Q	\$ 29.50		
	2-Wire Digital Zone 3 (Urban)	U2Q	\$ 32.66		
	DS1 Loop Zone 1(Rural)	U4D1X	\$ 88.48		
	DS1 Loop Zone 2 (Suburban)	U4D1X	\$ 70.26		
	DS1 Loop Zone 3 (Urban)	U4D1X	\$ 64.78		\$ 27.25
	DS3 Loop Zone 1 (Rural)	U4D3X	\$ 953.29	\$ 776.69	\$ 343.67
	DS3 Loop Zone 2 (Suburban)	U4D3X	\$ 946.01	\$ 776.69	\$ 343.67
	DS3 Loop Zone 3 (Urban)	U4D3X	\$ 709.30	\$ 776.69	\$ 343.67
DSL Capable Loops				_	
2-Wire xDSL Loop	PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLAX	\$ 23.34		
	PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	\$ 13.64		
	PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	\$ 11.86		
	PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	\$ 23.34		
	PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$ 13.64		
	PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	\$ 11.86		
	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX 2SLBX	\$ 23.34 \$ 13.64		
	PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban) PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX 2SLBX	\$ 13.64 \$ 11.86		
	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	\$ 23.34		
	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Kurai)  PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	\$ 13.64		
	PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX	\$ 11.86		
	PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	\$ 23.34		
	PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	\$ 13.64		
	PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	\$ 11.86		
	PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	\$ 23.34		
	PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$ 13.64		
	PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	\$ 11.86		
4-Wire xDSL Loop	PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	\$ 41.76		
·	PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	\$ 23.94	\$ 47.60	\$ 23.00
	PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	\$ 19.44	\$ 47.60	\$ 23.00
IDSL Capable Loops	IDSL Loop Zone 1 (Rural)	UY5FX	\$ 32.21		
	IDSL Loop Zone 2 (Suburban)	UY5FX	\$ 18.82		
	IDSL Loop Zone 3 (Urban)	UY5FX	\$ 16.37	\$ 15.03	\$ 6.22
Land On Provide Burning	Land Outline Control of the Control	NEGOLI	N1/A	<b>#0.00</b>	N1/A
Loop Qualification Process	Loop Qualification Process - Mechanized	NR98U NRBXU	N/A N/A	\$0.00	N/A N/A
DCI Conditioning Options	Loop Qualification Process - Manual  Removal of Repeaters	NRBXV		\$ 25.65 \$ 610.45	\$0.00
DSL Conditioning Options	Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	N/A N/A		\$0.00
	Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	N/A	\$0.00	\$0.00
	Removal of Excessive Bridged Taps and Repeaters	NRBXH	N/A		\$0.00
	Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same	THEORET	14/74	Ψ 010.00	ψ0.00
	cable)	NRBTV	N/A	\$ 790.35	\$0.00
	Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same		14/73	- 100.00	ψυ.00
	location/different cable)	NRBTW	N/A	\$0.00	\$0.00
	Removal of Excessive Bridged Taps	NRBXW	N/A		\$0.00
	Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK		\$ 552.22	\$0.00
	Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different				
	cable)	NRBNN	N/A	\$0.00	\$0.00
	Removal of Excessive Bridged Taps and Load Coils	NRBXF	N/A	\$ 1,108.76	\$0.00
	Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same				
L	Cable)	NRBM8	N/A	\$ 750.96	\$0.00

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
	Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same		The same of the sa	()	( in an in citally
	location/different Cable)	NRBM9	N/A	\$0.00	\$0.00
	Removal of Load Coils	NRBXZ	N/A	\$ 883.94	\$0.00
	Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	N/A	\$ 567.37	\$0.00
	Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	N/A	\$0.00	\$0.00
Removal of All Bridged Tap					
RABT- MMP					
	Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A	\$ 552.22	N/
	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$ 936.67	N/
	Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	N/A		
	Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	N/A	\$ 552.22	\$ 552.2
OSL Cross Connects	DSL Shielded Loop to Collocation	UXRRX	\$ 3.26		
	2-Wire DSL Non-Shielded Cross Connect Loop to Collocation (w/o testing)	UCX92	\$ 0.24	\$ 13.69	\$ 7.43
	4-Wire DSL Non-Shielded Cross Connect Loop to Collocation (w/o testing)	UCX94	\$ 0.48	\$ 20.45	\$ 13.80
.ST	LST performed on CODSLAM Loop	URCLD	N/A	\$ 186.32	N/
	LST performed on Sub Loop	URCLB	N/A	\$ 170.17	N/
	Simple LST in the Feeder Cable *^4	PENDING	N/A		
	Simple LST in the Distribution Cable *^^4	PENDING	N/A	\$ 39.45	\$ 18.46
	Complex LST in the Feeder Cable *^4	PENDING	N/A	\$ 102.85	\$ 74.17
	Complex LST in the Distribution Cable *^4	PENDING	N/A		
Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	\$ 1.47	\$ 17.29	\$ 17.29
-	2-Wire Analog Loop to Collocation (without testing)	UCXD2	\$ 0.24		
	4-Wire Analog Loop to Collocation	UCXC4	\$ 2.95	\$ 41.63	\$ 35.73
	4-Wire Analog Loop to Collocation (without testing)	UCXD4	\$ 0.48		
	2-Wire Digital Loop to Collocation	(UCXC2) Pending			
	2-Wire Digital Loop to Collocation (without testing)	(UCXD2) Pending	\$ 0.48	\$ 17.29	\$ 17.29
	DS1 Loop to Collocation	UDLY4	\$ 11.30	\$ 46.65	\$ 32.15
	DS3 Loop to collocation	UCXBX	\$ 25.64	\$ 143.08	\$ 100.07
Sub-Loop Unbundling	ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	\$ 2.38	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	\$ 1.95	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	\$ 2.64	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	\$ 40.50	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	\$ 13.53	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	\$ 9.58	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	\$ 45.29	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 18.00	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAR	\$ 13.78	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	\$ 38.64	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	\$ 12.02	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	\$ 7.43	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	\$ 43.43	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$ 16.49	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	\$ 11.63	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	\$ 4.92	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	\$ 4.60	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	\$ 4.33	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	\$ 4.76	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	\$ 3.89	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	\$ 5.28	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	\$ 81.01	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	\$ 27.06	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	\$ 19.17	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	\$ 90.58	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$ 36.00	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LER	\$ 27.56	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	\$ 77.28	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	\$ 24.05	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	\$ 14.86	\$0.00	\$0.00

			O	Current Non-	Current Non-
But head Town	Data Flamout Description	11000	Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description  SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	USOCs U6LET	Recurring Rate	(Initial)	(Additional)
	SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	\$ 32.99 \$ 23.26	\$0.00 \$0.00	\$0.00 \$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 3 (Orban)	U6LEU	\$ 23.26	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	\$ 9.20	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	\$ 8.66	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	\$ 2.37	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$ 1.94	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	\$ 2.60	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	\$ 40.50	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	\$ 13.53	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	\$ 9.54	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	\$ 45.29	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$ 18.00	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCR	\$ 13.74	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	\$ 38.63	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	\$ 12.02	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCS	\$ 7.39	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCT	\$ 43.42	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$ 16.49	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT U6LCU	\$ 11.58 \$ 4.92	\$0.00	\$0.00 \$0.00
	Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	\$ 4.92	\$0.00 \$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)  Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	\$ 4.80	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	\$ 4.75	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Ndrai)	U6LGP	\$ 3.89	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	\$ 5.19	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGQ	\$ 81.00	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGQ	\$ 27.05	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGQ	\$ 19.08	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	\$ 90.57	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$ 35.99	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGR	\$ 27.48	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	\$ 77.27	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$ 24.04	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	\$ 14.77	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	\$ 86.84	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$ 32.98	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	\$ 23.17	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	\$ 9.84	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	\$ 9.20	\$0.00	
	Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGU	\$ 8.66	\$0.00	
Sub-loop Unbundling Cross Connect	Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2 UKCV4	N/A		
	Subloop Cross Connect 4-Wire Analog Non-Central Office Originating Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	N/A N/A		
	Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	N/A N/A		
Dedicated Transport (DT)	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNHS	\$ 51.89		
Dedicated Transport (DT)	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	\$ 44.59		
	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNHS	\$ 40.78		
	DT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	\$ 46.86	\$ 136.65	
	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNHS	\$ 1.53	N/A	
	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	\$ 0.72	N/A	
	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNHS	\$ 0.32	N/A	
	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	\$ 0.35	N/A	
	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNJS	NA	\$158.10	
	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	\$ 596.55	\$158.10	
	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNJS	\$ 478.64	\$158.10	
	DT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	\$ 512.30	\$158.10	
	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNJS	N/A	N/A	
	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	\$ 17.51	N/A	
	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNJS	\$ 12.83	N/A	
	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	\$ 2.85	N/A	N//

				Current Non-	Current Non-
			Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Dedicated Transport Cross Connect	DS1 to Collocation	UCXHX	\$ 7.12		
NA. string to seize or	DS3 to Collocation	UCXJX	\$ 25.64		
Multiplexing	DS1 to VG DS3 to DS1	UM4BX UM4AX	\$ 119.03 \$ 359.83	\$ 288.90 \$ 1,736.35	
Dark Fiber	Dark Fiber -Interoffice per strand	ULYCX	\$ 74.83	\$ 340.24	
Dark Fiber	Dark Fiber - Interoffice per strand  Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	\$ 0.004400	5 340.24 N/A	
	Dark Fiber - Interoffice per foot Zone 1 (Kurar)	ULNCF	\$ 0.003850	N/A	
	Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	\$ 0.003770	N/A	
	Dark Fiber Cross Connect - Interoffice	UKCJX	\$ 1.71		
	Dark Fiber - Interoffice Inquiry	NR9D6	N/A		
Cross Connects to Point of Access (POA)	2-Wire Analog Loop to POA - Method 1	UXRA1	\$ 0.57	\$ 92.05	
,	2-Wire Analog Loop to POA - Method 2	UXRA2	\$ 0.65		
	2-Wire Analog Loop to POA - Method 3	UXRA3	\$ 0.77	\$ 92.05	\$ 73.25
Routine Modifications	Routine Modifications of Existing Facilities Charge	N3RUE	N/A	ICB	N/A
Service Order Charges	Manual New - Simple	NRBUQ	N/A		N/A
	Manual Change - Simple	NRBUO	N/A		N/A
	Manual Record - Simple	NRBUU	N/A		N/A
	Manual Disconnect - Simple	NRBUW	N/A		N/A
	Manual Expedited - Simple	NRMV1	N/A		N/A
	Manual Customer Not Ready - Simple	NRMV5	N/A		N/A
	Manual Due Date Change or Cancellation - Simple	NRMV3	N/A		N/A
	Manual New - Complex	NRBUR NRBUP	N/A		N/A
	Manual Change - Complex Manual Record - Complex	NRBUV	N/A N/A		N/A N/A
	Manual Disconnect - Complex	NRBUX	N/A N/A		N/A
	Manual Expedited - Complex	NRMV2	N/A N/A		N/A
	Manual Customer Not Ready - Complex	NRMV6	N/A N/A		N/A
	Manual Due Date Change or Cancellation - Complex	NRMV4	N/A	\$ 12.35	N/A
	Electronic New - Simple	NR9W2	N/A		N/A
	Electronic New - Complex	NRBGX	N/A		N/A
	Electronic Change - Simple	NR9GG	N/A		N/A
	Electronic Change - Complex	NR9G8	N/A		N/A
	Electronic Record - Simple	NR9GU	N/A	\$ 2.35	N/A
	Electronic Record - Complex	NR9G7	N/A	\$ 4.90	N/A
	Electronic Disconnect - Simple	NR9GZ	N/A		N/A
	Electronic Disconnect - Complex	NR9G9	N/A		N/A
	Electronic Expedited - Simple	NRMV7	N/A		N/A
	Electronic Expedited - Complex	NRMVX	N/A		N/A
	Electronic Customer Not Ready - Simple	NRMV9	N/A		N/A
	Electronic Customer Not Ready - Complex	NRMVY	N/A		N/A
	Electronic Due Date Change or Cancellation Simple -	NRMV8	N/A		N/A
	Electronic Due Date Change or Cancellation Complex	NRMVZ NRBL9	N/A		N/A
	PIC Change Charge	NRBL9	N/A	\$ 5.00	N/A
Directory Assistance	Directory Assistance (DA) - per call	ZZUO3	\$ 0.40	N/A	N/A
Directory Assistance	Directory Assistance (DA) - per call	ZZUO4	\$ 0.40	N/A	
	Directory Assistance Call Completion (DACC) - per call	ZZUO7	\$ 0.15	N/A	
	National Directory Assistance (NDA)	ZZUO5	\$ 0.65	N/A	
	National Directory Assistance (NDA)	ZZUO6	\$ 0.65	N/A	
	Directory Assistance Non-Pub Emergency Service	N/A	\$ 2.60	N/A	N/A
	Directory Assistance - Branding - Initial/Subsequent Load	NRBDG	N/A		
	Directory Assistance - Branding Per call	ZZUCB	\$ 0.030	N/A	N/A
	Directory Assistance - Rate Reference Initial Load	NRBDL	N/A		N/A
	Directory Assistance - Rate Reference - Subsequent Load	NRBDM	N/A	N/A	
	Directory Assistance Listings (DAL)-Initial Load, per listing	N/A	N/A		N/A
	Directory Assistance Listings (DAL)-Update, per listing	N/A	N/A		N/A
	Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	N/A	\$ 2.60	N/A	
	Business Category Search (BCS)	ZZUOB ZZUO8	\$ 0.65 \$ 0.65	N/A N/A	
	Reverse Directory Assistance (RDA)  Reverse Directory Assistance (RDA)	ZZU08 ZZU09	\$ 0.65 \$ 0.65	N/A N/A	N/A

Product Type   Rate Element Description   USOCs   Recurring Rate	N/A   S   312.00   N/A   S   10,000.00   N/A   N/A	N/A \$ 312.00 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
Operator Services       Operator Services - Fully Automated Call Processing (Per completed automated call)       ZZUO1       0.15         Emergency Services       For each DSO E911 Trunk Terminated       \$ 22.86         Miscellaneous       NXX Migration- Migration Charge per NXX       N/A       N/A         Miscellaneous       NXX Migration- Migration Charge per NXX       N/A       N/A         BCR       Per interstate local message       N/A       \$ 0.00287         BCR       Per local message       N/A       \$ 0.0050         Hosting       Billable Message Records and /or access usage records - per Record Charge       N/A       \$ 0.0030         Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company       N/A       \$ 0.0020         Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network       N/A       \$ 0.0050         Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network       N/A       \$ 0.0070         Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network       N/A       \$ 0.0070         Clearinghouse       CH processing charge for service - per originated CH record       N/A       \$ 0.020         Maintenance of Service Charges & Non-Productive Dispatch       Basic Time - per half hour       MVV       N/A         Overtime - per half hour	N/A	N/A N/A \$ 312.00 N/A N/A N/A N/A N/A N/A N/A N/A N/A
Operator Services - Operator Assisted Call Processing (Per work second)   ZZUO2   0.03	\$ 312.00 \$ 10,000.00 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A \$ 312.00 N/A
Emergency Services  For each DS0 E911 Trunk Terminated  Miscellaneous  NXX Migration- Migration Charge per NXX  Provision of Message Detail a.k.a. Daily Usage File (DUF)  ASBS  0.000287  Per interstate local message  N/A  Per local message  N/A  Billable Message Records and /or access usage records - per Record Charge  N/A  Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company  Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network  N/A  0.0070  Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network  N/A  0.0100  Clearinghouse  CH processing charge for service - per originated CH record  N/A  0.020  CH billing message - per message  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	\$ 312.00 A \$ 10,000.00 N/A N/A N/A N/A N/A N/A N/A N/A	\$ 312.00 N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A
Miscellaneous NXX Migration- Migration Charge per NXX Provision of Message Detail a.k.a. Daily Usage File (DUF) ASBS \$ 0.000287  BCR Per interstate local message N/A \$ 0.050  Per local message N/A \$ 0.050  Hosting Billable Message Records and /or access usage records - per Record Charge N/A \$ 0.0030  Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company N/A \$ 0.0020  Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network N/A \$ 0.0050  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network N/A \$ 0.0070  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network N/A \$ 0.0070  Clearinghouse CH processing charge for service - per originated CH record N/A \$ 0.020  CH billing message - per message N/A \$ 0.050  Maintenance of Service Charges & Non-Productive Dispatch Basic Time - per half hour MVV N/A  Overtime - per half hour MVV N/A	\$ 10,000.00 N/P N/P N/P N/P N/P N/P N/P N/P	N/A N/A N/A N/A N/A N/A N/A N/A N/A
Provision of Message Detail a.K.a. Daily Usage File (DUF)  BCR Per interstate local message Per local message N/A  Source N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A
BCR Per interstate local message Per Per Per Per Per Per Per Per Per Pe	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A
Per local message Hosting Billable Message Records and /or access usage records - per Record Charge N/A Billable Message Records and /or access usage records - per Record Charge N/A Boundsting: Per Record Charge For Full Status RAO Company-Hosting Network Company Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A Boundsting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A
Hosting Billable Message Records and /or access usage records - per Record Charge N/A \$ 0.0030 Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company N/A \$ 0.0020 Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network N/A \$ 0.0050 Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network N/A \$ 0.0070 Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network N/A \$ 0.0070 Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A \$ 0.0100 Clearinghouse CH processing charge for service - per originated CH record N/A \$ 0.020 CH billing message - per message N/A \$ 0.050 Maintenance of Service Charges & Non-Productive Dispatch Basic Time - per half hour N/A N/A	N/A N/A N/A N/A N/A N/A N/A	\( \) \( \)
Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network N/A \$ 0.0070 Clearinghouse CH processing charge for service - per originated CH record N/A \$ 0.020 CH billing message - per message N/A \$ 0.050 Maintenance of Service Charges & Non-Productive Dispatch Basic Time - per half hour N/A Overtime - per half hour N/A N/A	N/A N/A N/A N/A N/A N/A N/A	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network  Clearinghouse  CH processing charge for service - per originated CH record  NIA  0.020  CH billing message - per message  NIA  0.050  Maintenance of Service Charges & Non-Productive Dispatch  Basic Time - per half hour  Overtime - per half hour  NYA  NIA  NYA  NIA  NYA  NIA	N/A N/A N/A N/A N/A N/A \$ 62.34	N/A N/A N/A N/A
Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network  Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network  N/A \$ 0.0070  Clearinghouse CH processing charge for service - per originated CH record  CH billing message - per message  N/A \$ 0.020  Maintenance of Service Charges & Non-Productive Dispatch  Basic Time - per half hour  Overtime - per half hour  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	N/A N/A N/A N/A \$ 62.34	N/A N/A N/A
Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network  Clearinghouse CH processing charge for service - per originated CH record N/A \$ 0.020 CH billing message - per message N/A \$ 0.050  Maintenance of Service Charges & Non- Productive Dispatch Basic Time - per half hour Overtime - per half hour N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A	N/A N/A N/A \$ 62.34	N/A N/A
Clearinghouse CH processing charge for service - per originated CH record N/A \$ 0.020 CH billing message - per message N/A \$ 0.050  Maintenance of Service Charges & Non-Productive Dispatch Basic Time - per half hour N/A Overtime - per half hour N/A	N/A N/A \$ 62.34	N/A
CH billing message - per message   N/A   \$ 0.050	N/A 4 \$ 62.34	
Maintenance of Service Charges & Non- Productive Dispatch Basic Time - per half hour Overtime - per half hour N/A	\$ 62.34	N/A
Productive Dispatch         Basic Time - per half hour         MVV         N/A           Overtime - per half hour         MVV         N/A		
Overtime - per half hour MVV N/A		1
	10 77.00	
Premium Time - per half hour MVV N/A		
Time and Materials Charges Basic Time - per half hour ALK N/A		
Basic Time - per half hour ALT N/A		
Basic Time - per half hour ALH N/A		
Overtime - per half hour ALK N/A	\$ 77.80	\$ 37.70
Overtime - per half hour ALT N/A	\$ 77.80	\$ 37.70
Overtime - per half hour ALH N/A	\$ 77.80	\$ 37.70
Premium Time - per half hour ALK N/A	\$ 93.25	\$ 45.42
Premium Time - per half hour ALT N/A	\$ 93.25	\$ 45.42
Premium Time - per half hour ALH N/A		
Pole and Duct Poles (\$/attachment/yr.)* ## \$ 1.14		
(Structure)		
Per Foot Conduit Occupancy Fees ##		
Full Duct (\$/tt/yr.) \$ 0.60		
Half Duct (\$/ft/yr) \$ 0.30		
Contract Administration Fee	\$ 125.00	
Administrative Record-Keeping Fee	\$ 125.00	
	5 Times the Annual	
Unauthorized Attachment Fee	Rate per Pole	
	5 Times the Annual	
	Rate per Conduit	
Unauthorized Occupancy Fee	Foot	
* For(1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space,		
or fraction thereof, rendered unusable by the attachment's presence.		
## Note: All pole and conduit license fees are for a period of one year from January 1 thru December 31,		
effective January 1, 2005 and billable semi-annually in advance in January and July of each year.		
New rates will be communicated to CLEC no later than November 1st for the succeeding year.		
TRANSIT SERVICE TRANSIT SERVICE		
Zone 3 (Urban) USAGE \$ 0.000953		
Zone 2 (Suburban) USAGE \$ 0.000981		
Zone 1 (Rural) USAGE \$ 0.001027		
INTERCARRIER COMPENSATION		
Rate for All ISP-Bound Traffic and		
Section 251(b)(5) Traffic as per FCC 01-		
131, per MOU ZZUR2 \$ 0.0007	N/A	N/A
Optional EAS Transport and Terminaton		
per MOU ZZUR2 \$ 0.021000	N/A	N/A
RESALE - Uniform Rate Structure		
Business		

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	JSOCs .	Recurring Rate	(Initial)	(Additional)
LOCAL EXCHANGE SERVICE	Business 1 Party		21.60%	21.60%	N//
	Business - Multi-Line		21.60%	21.60%	N/A
	Business Message Rate 1-Party		21.60%	21.60%	N/A
	Customer Operated Pay Telephone Service		21.60%	21.60%	N/A
	Line Amplifier		21.60%	21.60%	N/A
	Public Response Calling Service		21.60%	21.60%	N/A
	Telephone Answering and Secretarial Service		21.60%	21.60%	N/A
	Service Connections, Move and Changes		21.60%	21.60%	N/A
EXPANDED LOCAL CALLING					
EXT TITLE EGOTE OF LEER TO	Mandatory Extend Local Calling		21.60%	21.60%	N/A
	Basehor Optional Calling Area		21.60%	21.60%	N/A
	MetroPlus		21.60%	21.60%	N/A
VERTICAL SERVICES					
VERTICAL SERVICES	Auto Redial		21.60%	21.60%	N/A
	Call Blocker		21.60%	21.60%	N/A
	Call Forwarding		21.60%	21.60%	N/A
	Call Forwarding - Busy Line		21.60%	21.60%	N/A
	Call Forwarding - Busy Line/Don't Answer		21.60%	21.60%	N/A
	Call Forwarding - Don't Answer		21.60%	21.60%	N/A
	Call Return		21.60%	21.60%	N/A
	Call Trace		21.60%	21.60%	N/A
	Call Waiting		21.60%	21.60%	N/A
	Calling Name		21.60%	21.60%	N/A
	Calling Number		21.60%	21.60%	N/A
	Personalized Ring (1 dependent number)		21.60% 21.60%	21.60% 21.60%	N/A N/A
	Personalized Ring (2 dependent numbers - 1st number)  Personalized Ring (2 dependent numbers - 2nd number)		21.60%	21.60%	N/A
	Priority Call		21.60%	21.60%	N/A
	Remote Access to Call Forwarding		21.60%	21.60%	N/A
	Selective Call Forwarding		21.60%	21.60%	N/A
	Simultaneous Call Forwarding		21.60%	21.60%	N/A
	Speed Calling		21.60%	21.60%	N/A
	Three Way Calling		21.60%	21.60%	N/A
DID					
DID	DID (First Block of 100 - Category 1)		21.60%	21.60%	N/A
	DID (First Block of 10 - Category 1)		21.60%	21.60%	N/A
	DID (Ea. adl. block of 10 after first 10 - Category 1)		21.60%	21.60%	N/A
	DID (Ea. adl. block of 100 after first 100 - Category 2)		21.60%	21.60%	N/A
	DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		21.60%	21.60%	N/A
	DID (with Multifrequency)		21.60%	21.60%	N/A
	DID (with Dual-Tone Multifrequency)		21.60%	21.60%	N/A
	DID (1st 10 Trunks or access lines)		21.60%	21.60%	N/A
	DID (11th thru 50th trunk or network access line)		21.60%	21.60%	N/A
	DID (51st trunk or network access line)		21.60%	21.60%	N/A
TRUNKS					
	Analog Trunks		21.60%	21.60%	N/A
	Hotel/Motel Trunks		21.60%	21.60%	N/A
	Digital Trunks		21.60%	21.60%	N/A
AIN					
	Area Wide Networking		21.60%	21.60%	N/A
	Caller Intellidata		21.60%	21.60%	N/A
	Disaster Routing Service		21.60%	21.60%	N/A
	Intelligent Redirectsm		21.60%	21.60%	N/A
	Positive ID		21.60%	21.60%	N/A

				Current Non-	Current Non-
			Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
	Bundled Telecommunications Services (e.g., the Works)		21.60%	21.60%	N/.
	Busy Out Arrangements  Conference Telephone Service		21.60% 21.60%	21.60% 21.60%	N/.
	Customer Alerting Enablement		21.60%	21.60%	N/.
	Grandfathered Services		21.60%	21.60%	N/
	Hot Line		21.60%	21.60%	N/
	Hunting		21.60%	21.60%	N/
	Improved Data Transmission		21.60%	21.60%	N/
	Intercept Referral Service		21.60%	21.60%	N/
	Local Operator Assistance Service		21.60%	21.60%	N/.
	Night Number associated with Telephone Number		21.60%	21.60%	N/
	Night Number associated with a Terminal		21.60%	21.60%	N/.
	Promotions (Greater than 90 days)		21.60%	21.60%	N/.
	Preferred Number Service		21.60%	21.60%	N/.
	Second Line Control		21.60%	21.60%	N/.
	Selective Call Acceptance Telebranch®		21.60% 21.60%	21.60% 21.60%	N/.
	TouchTone		21.60%	21.60%	N/.
	Voice Dial		21.60%	21.60%	N/
	Warm Line		21.60%	21.60%	N/
	Train Ello		2110070	21.0070	
Data Services					
	Gigabit Ethernet Metropolitan Area Network (GigaMAN )		21.60%	21.60%	N/A
	PBX Trunks		21.60%	21.60%	N/A
	Mulit-Service Optical Network (MON )		21.60%	21.60%	N/A
	OCn-PTP		21.60%	21.60%	N/
	DS3		21.60%	21.60%	N/.
ODN					
SDN	Distiliance (ICDN DDI)		21.60%	04.000/	N1/
	Digilinesm (ISDN BRI) Select Video Plus®		21.60%	21.60% 21.60%	N/. N/.
	Smart Trunksm (ISDN PRI)		21.60%	21.60%	N/
	SuperTrunk		21.60%	21.60%	N/
	Cuportruik		21.0070	21.0070	14/
ΓOLL					
	IntraLATA MTS		21.60%	21.60%	N/.
	MaxiMizer 800®		21.60%	21.60%	N/
	OutWATS		21.60%	21.60%	N/A
	800 Service		21.60%	21.60%	N/.
OPTIONAL TOLL CALLING PLANS					
	1+ SAVERsm		21.60%	21.60%	N/.
	1+Saver Direct		21.60% 21.60%	21.60% 21.60%	N/.
	Optional Community Calling Service		21.60%	21.60%	IN/.
PLEXAR®					
LEXANS	Plexar I®		21.60%	21.60%	N/.
	Plexar II®		21.60%	21.60%	N/
	Plexar Custom®		21.60%	21.60%	N/
			5070	5770	
PRIVATE LINE					
	Analog Private Lines		21.60%	21.60%	N/
	Announcement Distribution Services		21.60%	21.60%	N/.
	Foreign Exchange Service		21.60%	21.60%	N/.
	Foreign Serving Office		21.60%	21.60%	N/.
	Frame Relay		21.60%	21.60%	N/.
	Group Alerting Services		21.60%	21.60%	N/.
	MicroLink I®		21.60%	21.60%	N/.
	MicroLink II®		21.60%	21.60%	N/.
	MultiPoint Video  Network Reconfiguration Service		21.60% 21.60%	21.60% 21.60%	N/. N/.

_	_	Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs Recurring Rate	(Initial)	(Additional)
	Service Loop Facility Modification Service	21.60%	21.60%	N
Residence				
OCAL EXCHANGE SERVICE				
	Life Line and Link Up America Services	21.60%	6 21.60%	N
	Residence 1 Party	21.60%		N
	Residence Measured	21.60%		N
	Residence Flat Rate Trunks	21.60%		N
	Urban Mileage	21.60%		N
	Service Connections, Move and Changes	21.60%	21.60%	N
XPANDED LOCAL CALLING				
THE PERSON E ON LEHITO	Mandatory Extend Local Calling	21.60%	6 21.60%	١
	Basehor Optional Calling Area	21.60%		N
	MetroPlus	21.60%	6 21.60%	١
/ERTICAL SERVICES				
	Auto Redial	21.60%		
	Call Blocker	21.609		1
	Call Forwarding Call Forwarding - Busy Line	21.60% 21.60%		1
	Call Forwarding - Busy Line/Don't Answer	21.60%		
	Call Forwarding - Don't Answer	21.60%		N
	Call Return	21.60%		N
	Call Trace	21.60%		١
	Call Waiting	21.60%		١
	Calling Name	21.60%		١
	Calling Number	21.60%		Ŋ
	Personalized Ring (1 dependent number)	21.60%		N
	Personalized Ring (2 dependent numbers - 1st number)	21.60% 21.60%		N
	Personalized Ring (2 dependent numbers - 2nd number) Priority Call	21.60%		N N
	Remote Access to Call Forwarding	21.60%		
	Selective Call Forwarding	21.60%		N
	Simultaneous Call Forwarding	21.60%		N
	Speed Calling	21.60%	6 21.60%	N
	Three Way Calling	21.60%	6 21.60%	N
SDN	D. W	0.4.000		
	Digiline	21.60%	6 21.60%	N
OTHER				
JIIILK	Bundled Telecommunications Services (e.g., the Works)	21.60%	6 21.60%	N
	Conference Telephone Service	21.60%		N
	Customer Alering Enablement	21.60%		N
	Grandfathered Services	21.60%		١
	Hot Line	21.60%		N
	Improved Data Transmission	21.60%		N
	Intercept Services	21.60%		Ŋ
	Local Operator Assistance Service	21.60%		
	Promotions (Greater than 90 days)	21.609		<u> </u>
	Preferred Number Service Second Line Control	21.609		<u> </u>
	Selective Call Acceptance	21.60%		
	TouchTone	21.60%		<u>'</u>
	Voice Dial	21.60%		
	Warm Line	21.60%		N
OTHER (Resale)			3470	
	Directory Assistance/Operator Services			
	Directory Assistance Services	21.60%		1
	Local Operator Assistance Service	21.60%	6 N/A	1

ļ					Current Non-
1			Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
	National Directory Assistance (NDA), per call	ZZUO5	\$0.65	N/A	N/A
	National Directory Assistance (NDA), per call	ZZUO6	\$0.65	N/A	N/A
	Reverse Directory Assistance (RDA), per call	ZZUO8	\$0.65	N/A	N/A
	Reverse Directory Assistance (RDA), per call	ZZUO9	\$0.65	N/A	N/A
	Business Category Search (BCS), per call	ZZUOB	\$0.65	N/A	N/A
	Directory Assistance Call Completion (DACC) - per call	ZZU07	\$0.15	N/A	N/A
	OS/DA Automated Call Greeting and References / Rates				
	Branding - Other - Initial/Subsequent Load, per switch	NRBDG	N/A	\$ 1,800.00	\$ 1,800.00
	Brand and Reference/Rate Look Up, per OS/DA call	ZZUCB	\$ 0.03	N/A	N/A
	Rate Reference - Initial Load, per state, per OCN	NRBDL	N/A	\$ 5,000.00	N/A
	Rate Reference - Subsequent Load, per state, per OCN	NRBDM	N/A	N/A	\$ 1,500.00
TOLL					
TOLL	900 Call Restriction		21.60%	21.60%	N/A
	Home 800sm		21.60%	21.60%	N/A
	IntraLATA MTS		21.60%	21.60%	N/A
ODTIONAL TOLL OALLING SLANG					
OPTIONAL TOLL CALLING PLANS	1+ SAVERsm		21.60%	21.60%	N/A
	1+Saver Direct		21.60%	21.60%	N/A
	Optional Community Calling Service		21.60%	21.60%	N/A
	optional community caming corriect		2110070	21.0070	
	900 Call Restriction		21.60%	21.60%	N/A
	Access Services		0.00%	0.00%	N/A
	Additional Directory Listings		21.60%	21.60%	N/A
	Bill Plus		5.00%	5.00%	N/A
	Company Initiated Suspension Service		0.00%	0.00%	N/A
	Connections with Terminal Equipment and Communications Equipment		0.00%	0.00%	N/A
	Consolidated Billing		5.00%	5.00%	N/A
	Construction Charges		0.00%	0.00%	N/A
	Customer Initiated Suspension Service		0.00%	0.00%	N/A
	Exchange Connection Service		0.00%	0.00%	N/A
	Information Delivery Service		0.00%	0.00%	N/A
	Intellinumber IntraLATA Internet Access Plan		21.60% 0.00%	21.60%	N/A N/A
	Maintenance of Service Charges		0.00%	0.00%	N/A N/A
	Prepaid Calling Cards		21.60%	21.60%	N/A
	Shared Tenant Service		0.00%	0.00%	N/A N/A
	Shared Use Service		0.00%	0.00%	N/A
	Telecommunications Service Priority Systems		0.00%	0.00%	N/A
	TeleKansas		0.00%	0.00%	N/A
	Toll Billing Exception (Billed Number Screen)		21.60%	21.60%	N/A
	Toll Restriction		21.60%	21.60%	N/A
	Wireless Carrier Interconnection Services		0.00%	0.00%	N/A
Electronic Billing Information Data (daily			\$ 0.003	N/A	N/A
usage) per message			\$ 0.003	IN/A	N/A
Conversion Charges below based upon					
Docket 97-SCCC-149-GIT					
	Simple conversion charge per billable number-manual		N/A		N/A
<b> </b>	Simple conversion charge per billable number-electronic		N/A		N/A
	Complex conversion charge per billable number-manual  Complex conversion charge per billable number-electronic		N/A	\$ 12.35 \$ 2.35	N/A N/A
	Complex conversion charge per biliable number-electronic			φ ∠.35	IN/A
Electronic Billing Information Data (daily					_
usage) per message			\$ 0.003	N/A	N/A
Conversion Charges below based upon					
, Co C. Giori Criargeo Delew Dagea apoli			1		

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
•	Simple conversion charge per billable number-manual		N/A S	12.35	N/A
	Simple conversion charge per billable number-electronic		N/A S	2.35	N/A
	Complex conversion charge per billable number-manual		N/A S	12.35	N/A
	Complex conversion charge per billable number-electronic		9	2.35	N/A

# SOUTHWESTERN BELL TELEPHONECOMPANY d/b/a ATT KANSAS

Pa	ge 427 of 692	COLLOCATION RATE SUMMARY			
		June 29, 2007		Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
1	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
3	REAL ESTATE Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
4	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.56
5 6	Floor Space Usage COMMON SYSTEMS	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
8	PLANNING Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
10	Planning - Central Office Planning	Per Request	NRFCD	\$0.09	\$5,244.43
11	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
12 13	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
14	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
15 16	POWER PROVISIONING Power Panel:				
17	50 Amp	Per Power Panel (CLEC Provided)	NONE		
18	200 Amp	Per Power Panel (CLEC Provided)	NONE		
19 20	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
21	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
22	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	S8GF1 C1F32	\$0.25 \$0.25	\$48.23 \$48.23
24	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	\$48.23
25	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.23
26 27	Equipment Grounding:	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
28	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
29 30	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
31	Per Amp	Per Amp	S8GCR	\$10.61	
32	FIBER CABLE PLACEMENT				
33 34	Central Office: Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
35	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	\$000.10
36 37	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
38	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
39	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
40 41	Space Availability Report Security Access / ID Cards	Per Premise Per Five Cards	NRFCQ NRFCM		\$168.04 \$123.35
42	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
43	CAGE COMMON COSTS  AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL6O		\$5.29
45	INTERCONNECTION COSTS:	Tel 34. Tt. (OLLO provides cage)	NICEOU		ψ3.29
46	ILEC TO CLEC CONNECTION	1000	00740		<b>*</b> 450.00
47 48	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable)	S8F48 S8FWU	\$3.86 \$3.86	\$156.02 \$156.02
49	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	\$3,105.79
50 51	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F46 S8F47	\$6.07 \$115.30	\$486.89 \$1,809.40
52	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	\$1,609.40
53	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
54 55	CLEC TO CLEC CONNECTION  Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
56	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
57	Cable Racking and Hole for DS3	Per Cable	S8GFG NPECY	\$0.50	\$404.00
58 59	Route Design Connection for DS1	Per 28 Circuits (CLEC provides cable)	NRFCX S8GFH	\$0.18	\$424.88
60	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
61 62	Connection for Optical TIME SENSITIVE ACTIVITIES	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
63	PRE-VISITS				
64	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
65 66	Comm. Tech - Craft CO Manager - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCS NRFCT		\$19.60 \$19.72
67	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
68 69	CONSTRUCTION VISITS Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
70	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
71 72	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
73	REAL ESTATE				
74	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE Secce		\$9.28 \$10.56
75 76	Safety & Security Floor Space Usage	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	S8GCF S8GCD	\$5.97	\$19.56
77	COMMON SYSTEMS				
78	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line 79	PLANNING	Rate Element Description	USOC	Rate	(Initial)
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
81	Planning	Per Request	NRFCD	70.00	\$5,244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCH		\$2,884.60
	POWER PROVISIONING	r or request			ψ1,100.00
	Power Panel:				
	50 Amp	Per Power Panel Per Power Panel	\$8GC8	\$15.77	\$3,079.47
	200 Amp Power Cable and Infrastructure:	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-50 Amp Power Feeds	C1F3C S8GCV	\$8.96 \$9.57	\$1,830.56 \$1,954.85
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCV	\$11.39	\$2,344.44
	Equipment Grounding:				
	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per 10 Amps Per Amp	S8GCR	\$14.62	
102	FIBER CABLE PLACEMENT	'		<b>\$.5.51</b>	
	Central Office:			-	•
	Fiber Cable	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85	
	Entrance Conduit to Vault  MISCELLANEOUS & OPTIONAL COST:	rei Fiber Cable Sneath	องเริ่มก	\$8.76	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report Security Access / ID Cards	Per Premise Per Five Cards	NRFCQ NRFCM		\$168.0 <sup>2</sup> \$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS				,
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 1 DS3	S8GDV S8GDZ	\$115.58 \$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
124	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1  Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF S8GFG	\$0.57 \$0.50	
	Route Design	rei Cable	NRFCX	\$0.50	\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
	Connection for Optical (Fiber) TIME SENSITIVE ACTIVITIES	Per Cable	S8GFB	\$1.38	\$1,404.07
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
135	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141	OLEO DE OVIGIONE DE LA CULTURA DE CONTROL DE				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
		. or r ramo (otandara bay= 10 sq ft)	GOI VVE	ψσ.33	Ψ100.43
148	PLANNING				1
148 149		Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	
148 149 150 151	PLANNING Planning - Central Office Planning	Per Request	NRFCJ	\$1.13	\$4,601.93
148 149 150 151 152	PLANNING Planning - Central Office Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE	\$1.13	\$4,601.93 \$2,267.04
148 149 150 151 152 153	PLANNING Planning - Central Office Planning	Per Request	NRFCJ	\$1.13	\$4,601.93

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
159	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:	Day Faur Dawar Cables or Quad	NONE		
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F34	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	2-40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided)	C1F36 S8GF2	\$0.25 \$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
	Equipment Grounding:	(		70.20	<b>*</b> ***********************************
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	SSGCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
178	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH	***	\$53.58
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report Security Access / ID Cards	Per Premise Per Five Cards	NRFCQ NRFCM		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM		\$123.35 \$203.35
	CAGELESS / POT BAY OPTIONS	TOTTIVO CATAB	NICI ON		Ψ200.00
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel VF/DS0 Termination Module	Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
	DDP-1 Panel	Each (CLEC Provided)	NONE		
194	DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module Fiber Optic Splitter Panel	Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE4 S8GE1	\$1.77 \$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet INTERCONNECTION COSTS:	2 Inch Mounting Space	S8GEZ	\$3.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWV	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$295.42 \$6.07	\$3,105.79 \$486.89
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
214	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.67
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
	CLEC TO CLEC CONNECTION  Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
219	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design	Dor 20 Circuito (CLEO asseidas astro)	NRFCX	<b>***</b>	\$424.88
	Connection for DS1 Connection for DS3	Per 28 Circuits (CLEC provides cable)  Per Circuit (CLEC provides cable)	S8GFL S8GFM	\$0.18 \$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.12	\$0.00
224	PROJECT MANAGEMENT	, ,			
	CEV, HUT & CABINET	Des CLEC Application	NEEDY		0004 17
	Project Coordination TIME SENSITIVE ACTIVITIES	Per CLEC Application	NRFCK		\$631.17
	PRE-VISITS				
229	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
230	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCT NRFCU		\$19.72 \$19.24
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	FCI 1/4 FIOUI	NKTCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
235	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
236					

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type AT&T-PROVISIONED FACILITIES & EQUIPMENT:	Rate Element Description	USOC	Rate	(Initial)
237	CAGELESS				
	REAL ESTATE	D 5 (0) 1 1D (0)			<b>A</b> 00.04
	Site Conditioning Safety & Security	Per Frame (Standard Bay=10 sq ft) Per Frame (Standard Bay=10 sq ft)	S8GCL S8GCN		\$92.81 \$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	ψ193.37
242	COMMON SYSTEMS				
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ	<b>\$11.10</b>	\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
251	POWER PROVISIONING				
	Power Panel:	Des Devices Destel	60000	Φ4 F 77	\$2.070.47
	50 Amp 200 Amp	Per Power Panel Per Power Panel	S8GC8 S8GC9	\$15.77 \$18.75	\$3,079.47 \$3,659.46
	Power Cable and Infrastructure:	TOTTOWOTT WHO	00000	ψ10.70	ψο,οσσ. 10
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8GCX C1F3E	\$7.74 \$8.35	\$2,262.52 \$2,424.71
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	\$2,424.71
260	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding: Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE	rei riaille	30000	φ0.33	\$10.32
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per 2 inch mounting space	S8GCT	\$1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets: Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
274	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	*
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.35 \$203.35
	CAGELESS / POT BAY OPTIONS	T CI TIVE Galas	NICI CIV		Ψ203.33
	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
	Non-Standard Cabinet Bay				\$3,470.81
	VE/DC0 Termination Danal/Madula	Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module DDP-1 Panel/Jack Access Card	Each	S8GE5	\$3.10	\$605.64
287	VF/DS0 Termination Panel/Module DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel				\$605.64 \$1,576.65
288	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module	Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8	\$3.10 \$8.08 \$2.38 \$0.45	\$605.64 \$1,576.65 \$465.47 \$87.35
288 289	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel	Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00
288 289 290	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module	Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8	\$3.10 \$8.08 \$2.38 \$0.45	\$605.64 \$1,576.65 \$465.47 \$87.35
288 289 290 291 292	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GFA	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GFA \$8GE3 \$8GE3	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GFA \$8GE3 \$8GE4 \$8GE4	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GFA \$8GE3 \$8GE3	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE4 \$8GE2 \$8GE2 \$8GEX \$8GEY	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298 299	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS:	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE4 \$8GE2 \$8GE2 \$8GEX \$8GEY	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298 299 300	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE4 \$8GE2 \$8GE2 \$8GEX \$8GEY	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298 299 300 301 302	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE3 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEZ \$8GEZ \$8GEZ \$8GEZ \$8GEZ \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06
288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88
288 289 290 291 292 293 294 295 296 297 298 300 301 302 303 304 305 306	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE3 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GEZ \$8GEX \$8GEY \$8GEZ \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$9.79 \$115.58 \$7.14	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89
288 289 290 291 292 293 294 295 296 297 298 300 301 302 303 304 305 306 307	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GEZ \$8GEX \$8GEZ \$8GEX \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$4.92 \$9.79 \$1.558	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58
288 289 290 291 292 293 294 295 296 297 298 300 301 302 303 304 305 306 307 308	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement CLEC TO CLEC CONNECTION CLEC CONNECTION CSS Fiber Arrangement CLEC TO CLEC CONNECTION	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ \$8GEY \$8GEZ \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$297.44 \$9.79 \$115.58 \$7.14 \$6.55	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78
288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 307 308	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement Voice Grade Arrangement - DCS DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for Optical	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEZ \$8GEX \$8GEY \$8GEZ \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$9.79 \$115.58 \$7.14	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78
288 289 290 291 292 293 294 295 296 297 300 301 302 303 303 304 305 306 307 308 309 310 311	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for DS1 Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ \$8GEY \$8GEZ \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$2.97.44 \$9.79 \$115.58 \$7.14 \$6.55	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78
288 289 290 291 292 293 294 295 296 297 300 301 302 303 304 305 306 307 308 309 310 311 311	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for Optical Cable Racking and Hole for DS1 Cable Racking and Hole for DS3 Route Design	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ \$8GEZ \$8GEZ \$8GDG \$8GDT \$8GDL \$8GDQ \$8GDU \$8GDU \$8GDH \$8GFE \$8GFF \$8GFF	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$2.744 \$9.79 \$115.58 \$7.14 \$6.55	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78
288 289 290 291 292 293 294 295 296 297 298 300 301 303 304 305 306 307 308 309 310 311 313	DDP-1 Panel/Jack Access Card DS3/STS-1 Interconnect Panel DS3 Interconnect Module Fiber Optic Splitter Panel Fiber Termination Dual Module CEV, HUT, CABINET 24 Foot CEV 16 Foot CEV Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade Arrangement Voice Grade Arrangement DS1 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DCS DS3 Arrangement - DSX Fiber Arrangement CLEC TO CLEC CONNECTION Cable Racking and Hole for DS1 Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Each Each Each Each Each Each Each Each	\$8GE5 \$8GE6 \$8GE6 \$8GE7 \$8GE8 \$8GE8 \$8GE9 \$8GE9 \$8GE4 \$8GE4 \$8GE4 \$8GE1 \$8GE2 \$8GE2 \$8GEX \$8GEY \$8GEZ \$8GEY \$8GEZ \$8GEY \$8GEZ	\$3.10 \$8.08 \$2.38 \$0.45 \$1.52 \$1.37 \$1.64 \$1.77 \$0.77 \$1.33 \$1.63 \$2.19 \$3.29 \$4.92 \$4.92 \$4.92 \$7.14 \$9.79 \$115.58 \$7.14 \$6.55	\$605.64 \$1,576.65 \$465.47 \$87.35 \$297.00 \$267.88 \$1,027.16 \$1,027.16 \$3,613.06 \$1,346.48 \$2,181.58 \$603.89 \$1,779.78

Line	, · · · · · · · · · · · · · · · · · · ·	June 29, 2007  Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES	1 ci della Application	MILI OIL		ψ031.17
320	PRE-VISITS				
321	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
322	Comm. Tech - Craft	Per 1/4 Hour	NRFCS NRFCT		\$19.60
323 324	Ů	Per 1/4 Hour Per 1/4 Hour	NRFCU		\$19.72 \$19.24
325		T of 1/11loui	Militoo		ψ10.21
326	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
327	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
328	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
329	COMMON				
330	REAL ESTATE				
331	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
332	Safety & Security Floor Space Usage	Per Frame (Standard Bay=10 sq ft)  Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.57
334		Per Linear Foot	58600	\$24.87	
335		Per Linear Foot	S8GCP	\$3.62	\$294.37
336	PLANNING			75.02	
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning	Per Request	NRFCJ		\$4,601.93
339	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04 \$2,306.10
340	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
342	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
343	POWER PROVISIONING	r or resqueet			ψ1,100.00
344	Power Panel:				
	50 Amp	Per Power Panel (CLEC provides)	NONE		
346	200 Amp	Per Power Panel (CLEC provides)	NONE		
347 348	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
351	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.23
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25	
	2-100 Amp Feeds Equipment Grounding:	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
356	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE				·
	HVAC	Per 10 Amps	S8GCS	\$14.62	
359	Per Amp	Per Amp	S8GCR	\$10.61	
360 361	FIBER CABLE PLACEMENT Central Office:				
362	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
366 367	Timing Lead (1 pair per circuit)  Bits Timing	Per Linear Foot, Per pair  Based on two (2) leads per circuit	S8F45 S8FQT	\$0.08 \$3.58	
368	Space Availability Report	Per Premise	NRFCQ	φ3.36	\$168.04
369	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
370	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
371	CAGE COMMON COSTS			* .	
372		Per Linear Foot	S8GCJ	\$1.00	\$157.00
373 374	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
376	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
377		28 DS1 (CLEC provides cable)	S8F2J	\$295.42	\$3,105.79
378	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	
		1 DS3 (CLEC provides cable)	S8F21 S8F25	\$115.30	
379	DS3 Arrangement - DCS	11 DC2 (CLEC provides soble)	つめモノカ	\$5.69	
379 380	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)		\$3.76	
379		1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	*
379 380 381 382 383	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON			\$3.76	
379 380 381 382 383 384	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
379 380 381 382 383 384 385	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning	12 Fiber Pairs (CLEC provides cable)  Per Bay	S8F49 S8GCL	\$3.76	\$92.81
379 380 381 382 383 384 385 386	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security	12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	S8F49 S8GCL S8GCN		
379 380 381 382 383 384 385	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security	12 Fiber Pairs (CLEC provides cable)  Per Bay	S8F49 S8GCL	\$3.76	\$92.81
379 380 381 382 383 384 385 386 387 388 389	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	S8F49 S8GCL S8GCN		\$92.81
379 380 381 382 383 384 385 386 387 388 389 390	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING	Per Bay Per Frame Per Linear Foot Per Linear Foot	S8F49  S8GCL S8GCN S8GCO S8GCP	\$24.87 \$3.62	\$92.81 \$195.57 \$294.37
379 380 381 382 383 384 385 386 387 388 389	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot	S8F49  S8GCL S8GCN S8GCO	\$24.87	\$92.81 \$195.57

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel: 50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	
	Power Cable and Infrastructure:	l el l'owel l'allei	30003	Ψ10.73	ψ5,059.40
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.85
407	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.44
408	Equipment Grounding:				
409	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:	D 57 0 11 01 1		1	4
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:			1	
	MISCELLANEOUS COSTS	Deal's and Fred Branc's	222511	<b>#</b> 0.00	04404
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit Per Premise	S8GEJ	\$3.58	\$698.82 \$168.04
	Space Availability Report Security Access / ID Cards	Per Five Cards	NRFCQ NRFCM		
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCN		\$123.35 \$203.35
	CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.33
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:	Fei Lilledi Foot	36603	\$1.00	\$157.00
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	
	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage	Per Frame	S8F62	\$28.91	
	COMMON SYSTEMS				
	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING		N.D.I.O.		A= === ==
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRMAA NRMAX	1	\$2,303.84 \$2,882.61
	Power Provisioning Power Provisioning	r or nequest	INKIVIAA		φ∠,00∠.01
	Power Cable and Infrastructure:			1	
	Power Cable Rack	Per Four Power Cables or Quad	NONE	1	
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding:	. , , , , , , , , , , , , , , , , , , ,			
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Frame	S8F69	\$0.36	
460	HVAC	Per 10 Amps	S8FXO	\$14.62	
461	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT			1	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:	Day Fiber Cable Chastle	605770		<b>AFO</b> =0
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	**	\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:			1	
	MISCELLANEOUS COSTS Timing Lond (1 pair par girquit)	Par Linear Foot Par pair	COEVT	<b>#0.00</b>	Ø4.4.0.4
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
4/3	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.8

June	20	2007
Julie	27.	2007

Product Type			June 29, 2007			
Fig.   MITTERCORNECTIONS	l ine	Product Type	Rate Flement Description	USOC	Monthly Recurring	Current Non- Recurring Rate
APPLICATION			Nute Element Seconption	0000	rtuto	(iiiiiiii)
April   10 Foot CEY			Each (CLEC Provided)	NONE		
April   Mac-Mary   Description   Septice   S			2 Inch Mounting Space	S8FX7	\$1.64	
March   Marc						
491   Large Cabriert	479	Maxi-Hut				
Section   Sect						
ABS   STATE Colorest   SAFAW   \$3.20						
485   ILEC TO CLEC CONNECTION						
496   Votos Grade Arriangement   100 Copper Pairs (CLEC provides cable)   \$88P8   \$3.36   \$22.55						
407   Voter Grade Arrangement   100 Shelded Plans (CLEC provides cable)   \$88P3   \$3.86   \$252.55   \$3.40			100.0		00.00	<b>*</b>
ABO   DST Arrangement - DCS   20 DST (CALE provides cabler)						
Add   DSS / Arrangement - DSS   DSS / CECP provides cable    SSPEY   \$5.07   \$55.1						
10   10   10   10   10   10   10   10						
12 Floer Paring CILEC provides cable)						
Martinal To Vintrula. Convection   Per Cable   Sept.   50.00						
April   Cable Racking and Hold for Defaul   Per Cable   SSFY   S0.06			12 Fiber Pairs (CLEC provides cable)	58F84	\$10.47	\$152.71
Section   Per Cable   Serve			Per Cable	S8FY7	\$0.90	
MRLWF   Section   MRLWF   Section   MRLWF   Section	495	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
March   Per 28 Grounds (CLEC provides cable)   S8GPC   S0.41   50.49			Per Cable		\$0.35	
Age   Connection for DS3			Por 29 Circuito (CLEC provides sekta)		<b>₾</b> 0.44	\$463.36
Second   S			, ,			
FOUNDED MANAGEMENT						\$0.00
503   Project Coordination   Per CLEC Application Augment   NRFCK   Sistant Scurrity ESCORT					70.00	<b>**</b>
Solidad CO During Normal Business Hours						
September   Sept			Per CLEC Application Augment	NRFCK		\$631.17
Sofie   Staffed CO During Duriside Normal Business Hours						
Staffed CO During Outside Normal Business Hours   4 Hour Minimum - Initial   NRMN7   \$15.			Per 1/4 Hour	NRMHK		\$15.15
Per 1/4 Hour						\$242.35
1510   Not Starfed CO/RT During Outside Normal Business Hours						\$15.15
STEAT AND ACCEPTANCE						\$15.15
SEC   HUT & CABINET	510	Not Staffed CO/RT During Outside Normal Business Hours				
Servisit			1 61 1/4 Hour - Additional	NINILI		ψ13.13
ADDITIONAL LABOR ELEMENTS			4 Hour Minimum - Initial	NRMJ9		\$242.35
TRAINING			Per 1/4 Hour - Additional	NRML7		\$15.15
Sommunications Tech						
CO Manager			Per 1/2 Hour	NRMCD		\$39.21
Power Engineer						\$39.45
EQUIPMENT EVALUATION COST						\$38.47
S22   Equipment Engineer		11 0	Per 1/2 Hour	NRMHJ		\$38.47
TEST AND ACCEPTANCE   Per 1/2 Hour   NRMP2   \$39.			D 1/0 II.	NDMOO		<b>#00.47</b>
Communications Tech			Per 1/2 Hour	NRWO9		\$38.47
S25			Per 1/2 Hour	NRMP2		\$39.21
Site Conditioning	_					
528         Site Conditioning         Per Frame         \$8FX5         \$92.           529         Safety & Security         Per Frame         \$8FX6         \$195.           530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           531         COMMON SYSTEMS         COMMON SYSTEMS         \$10.75           532         Common Systems - Standard         Per Frame         \$8FX4         \$19.36           533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           534         PLANNING         ***         ***           535         Planning         Per Request         NRM99         \$5.555.           536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2.224.           537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2.303.           538         Planning - Subs. Inter./Power Cabling         Per Request         NRMAX         \$2.882.           539         Planning - Subs. Inter./Power Cabling         Per Request         NRMAX         \$2.882.           540         Power Cable and Infrastructure:         ***         ***           541         2-10 Amp Feeds         C1F3G						
529         Safety & Security         Per Frame         \$8FX6         \$195.           530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           531         CoMMON SYSTEMS         \$10.75           532         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           534         PLANNING         ***         ***         ***           539         Planning         Per Request         NRM99         \$5,555.           536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.           537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.           538         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2,382.           539         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2,383.           539         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2,382.           540         Power ProVISIONING         ****         ****         ****           540         Power Cable and Infrastruc			Dor Frome	00572		600.01
Floor Space Usage						\$92.81 \$195.57
Safe Common Systems - Standard					\$28.91	
533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           534         PLANNING         NRM99         \$5,555.           535         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.           537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.           538         Planning - Subsequent Power Cabling         Per Request         NRMAX         \$2,882.           539         POWER PROVISIONING         NRMAX         \$2,882.           540         Power Cable and Infrastructure:         Text of the power Feeds         C1F3G         \$5.83         \$1,378.           541         2-10 Amp Feeds         Per 2-10 Amp Power Feeds         C1F3G         \$5.83         \$1,378.           542         2-20 Amp Feeds         Per 2-20 Amp Power Feeds         C1F3G         \$5.83         \$1,378.           542         2-20 Amp Feeds         C1F3G         \$5.83         \$1,378.           543         2-30 Amp Feeds         C1F3G         \$5.83         \$1,378.           544         2-20 Amp Feeds         C1F3H         \$8.35         \$1,700.           545         2-50 Amp Feeds         C1F3H         \$8.96         \$1,830.						
PLANNING   Per Request   NRM99   \$5,555.						
Panning			Per Frame	S8FX4	\$19.36	
536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.           537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.           538         Planning - Subs. Inter./Power Cabling         Per Request         NRMAX         \$2,882.           539         POWER PROVISIONING         NRMAX         \$2,882.           540         Power Cable and Infrastructure:         The company of the company		_	Per Reguest	NDMOO		<b>QE EEE 7</b> 0
537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.           538         Planning - Subs. Inter./Power Cabling         Per Request         NRMAX         \$2,882.           539         POWER PROVISIONING         SEX.         SEX.           540         Power Cable and Infrastructure:         SEX.         SEX.           541         2-10 Amp Feeds         C1F3G         \$5.83         \$1,378.           542         2-20 Amp Feeds         SEX.         \$7.74         \$1,570.           543         2-30 Amp Feeds         C1F3H         \$8.35         \$1,700.           544         2.40 Amp Feeds         C1F3J         \$8.96         \$1,830.           545         2-50 Amp Feeds         S8FX8         \$9.57         \$1,954.           546         Equipment Grounding:         S8FX9         \$0.36           547         Ground Cable Placement         Per Frame         S8FX9         \$0.36           548						\$2,224.49
538         Planning - Subs. Inter/Power Cabling         Per Request         NRMAX         \$2,882.           539         POWER PROVISIONING	537	Planning - Subsequent Power Cabling				\$2,303.84
540         Power Cable and Infrastructure:         C1F3G         \$5.83         \$1,378.           541         2-10 Amp Feeds         C1F3G         \$5.83         \$1,378.           542         2-20 Amp Feeds         S8FX7         \$7.74         \$1,570.           543         2-30 Amp Feeds         C1F3H         \$8.35         \$1,70.           544         2-40 Amp Feeds         C1F3H         \$8.96         \$1,830.           545         2-50 Amp Feeds         C1F3J         \$8.96         \$1,830.           545         2-50 Amp Feeds         S8FX8         \$9.57         \$1,954.           546         Equipment Grounding:         S8FX8         \$9.57         \$1,954.           547         Ground Cable Placement         Per Frame         S8FX9         \$0.36           548         DC POWER AMPERAGE CHARGE         Per 10 Amps         S8FXO         \$14.62           549         HVAC         Per Amp         S8FXN         \$10.61	538	Planning - Subs. Inter./Power Cabling				\$2,882.61
541     2-10 Amp Feeds     C1F3G     \$5.83     \$1,378.       542     2-20 Amp Feeds     S8FX7     \$7.74     \$1,570.       543     2-30 Amp Feeds     C1F3H     \$8.35     \$1,700.       544     2-40 Amp Feeds     C1F3J     \$8.96     \$1,830.       545     2-50 Amp Feeds     C1F3J     \$8.96     \$1,830.       545     2-50 Amp Feeds     S8FX8     \$9.57     \$1,954.       546     Equipment Grounding:     S8FX9     \$0.36       547     Ground Cable Placement     Per Frame     S8FX9     \$0.36       548     DC POWER AMPERAGE CHARGE     Per 10 Amps     \$8FX0     \$14.62       550     Per Amp     \$8FXN     \$10.61						
542       2-20 Amp Feeds       \$8FX7       \$7.74       \$1,570.         543       2-30 Amp Feeds       \$2.30 Amp Feeds       \$3.35       \$1,700.         544       2.40 Amp Feeds       \$6.250 Amp Feeds       \$1,830.         545       2-50 Amp Feeds       \$8.96       \$1,830.         546       \$2.50 Amp Feeds       \$8.957       \$1,954.         546       \$2.50 Amp Feeds       \$8FX8       \$9.57       \$1,954.         547       \$6 cound Cable Placement       \$8FX9       \$0.36         548       \$0 C POWER AMPERAGE CHARGE       \$14.62       \$14.62         549       \$14.62       \$14.62       \$14.62         550       \$14.62       \$14.62       \$14.62         550       \$14.62       \$14.62       \$14.62         540       \$14.62       \$14.62       \$14.62         550       \$14.62       \$14.62       \$14.62       \$14.62         550       \$14.62			Per 2-10 Amp Power Feeds	C1E3C	<b>የ</b> ድ 00	¢1 270 02
543       2-30 Amp Feeds       C1F3H       \$8.35       \$1,700.         544       2.40 Amp Feeds       C1F3J       \$8.96       \$1,830.         545       2-50 Amp Feeds       C1F3J       \$8.96       \$1,830.         545       2-50 Amp Feeds       S8FX8       \$9.57       \$1,954.         546       Equipment Grounding:       S8FX9       \$0.36         547       Ground Cable Placement       Per Frame       S8FX9       \$0.36         548       DC POWER AMPERAGE CHARGE       DC POWER AMPERAGE CHARGE       \$14.62         549       HVAC       Per 10 Amps       S8FXO       \$14.62         550       Per Amp       S8FXN       \$10.61						
544       2.40 Amp Feeds       C1F3J       \$8.96       \$1,830.         545       2-50 Amp Feeds       S8FX8       \$9.57       \$1,954.         546       Equipment Grounding:       S8FX9       \$0.36         547       Ground Cable Placement       Per Frame       S8FX9       \$0.36         548       DC POWER AMPERAGE CHARGE       Per 10 Amps       S8FXO       \$14.62         549       HVAC       Per Amp       S8FXN       \$10.61						
546         Equipment Grounding:         S8FX9         \$0.36           547         Ground Cable Placement         Per Frame         \$8FX9         \$0.36           548         DC POWER AMPERAGE CHARGE         S8FX0         \$14.62           549         HVAC         Per 10 Amps         \$8FX0         \$14.62           550         Per Amp         \$8FXN         \$10.61	544	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	\$1,830.56
547         Ground Cable Placement         Per Frame         \$8FX9         \$0.36           548         DC POWER AMPERAGE CHARGE         ***         ***           549         HVAC         Per 10 Amps         \$8FXO         \$14.62           550         Per Amp         \$8FXN         \$10.61			Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.85
548         DC POWER AMPERAGE CHARGE         SEXO         \$14.62           549         HVAC         Per 10 Amps         S8FXO         \$14.62           550         Per Amp         S8FXN         \$10.61			Por Framo	COEVO	<b>*</b> 0.00	
549         HVAC         Per 10 Amps         S8FXO         \$14.62           550         Per Amp         S8FXN         \$10.61			rei riaille	DOFA9	\$0.36	
550         Per Amp         S8FXN         \$10.61			Per 10 Amps	S8FXO	\$14.62	
551 CEV, HUT & Cabinets         Per 2 inch mounting space         S8FXP         \$1.27	550	Per Amp		S8FXN	\$10.61	
	551	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	-

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:	. o. r. ibor cubic citedur	50.55	<b>\$0.11</b>	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
558	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
561	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	VIRTUAL FRAME OPTIONS Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET	Eaci	SOFAZ	\$22.19	
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
570	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	400 O Print	60EV-	*	A
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	
576	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	
	DS1 Arrangement - DCS	28 DS1 28 DS1	S8FXE S8FXF	\$297.44	* ,
	DS1 Arrangement - DSX DS3 Arrangement - DCS	1 DS3	S8FXF	\$9.79	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3	S8FXH	\$115.59 \$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	
	VIRTUAL TO VIRTUAL CONNECTION	12 Tiber Fails (24 Fiber Strands)	SOFAS	ψ0.55	ψ1,330.13
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design	I or cable	NRML9	ψ0.00	\$463.36
587	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	
	Connection for DS3	Per Circuit	S8FXM	\$3.26	
589	Connection for Optical	Per Cable	S8FXK	\$3.32	
590	PROJECT MANAGEMENT				
591	CEV, HUT & CABINET				
592	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour 4 Hour Minimum - Initial	NRMJ8 NRMJ9		\$15.15 \$242.35
	Not Staffed CO/RT During Outside Normal Business Hours  Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$242.35 \$15.15
	CEV, HUT & CABINET	Fei 1/4 Flour - Additional	NKWL		\$10.10
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS		111111121		ψ10.10
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
609	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
	EQUIPMENT EVALUATION COST				
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE				
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614	OLEO PROVIDIONED EL CULTURA A ESCUENCIA				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING	Day Day and			40.555
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE Land Rental	Por Square Foot	COCEN	<b>60.44</b>	
	POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)  Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)  Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:	1 of 2 400 Milly I owel I eeds (OLLO provides cable)	NONE		
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
525	· · · <del></del>	1	55525	Ψ0.00	1

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	DC POWER AMPERAGE CHARGE	Nate Liement Description		Nate	(IIIIIIai)
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.48
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	DC Power Cable Rack Fiber Cable Rack	Per Rack Per Rack	S8GEP S8GEQ	\$13.64 \$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	SSGER	\$30.63	
639	CONDUIT PLACEMENT				
	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
	Fiber Cable Rack Interconnection Arrangement (Copper) Racking	Per Rack Per Rack	S8GET S8GEU		\$4,711.89 \$5,545.50
	INTERCONNECTION COSTS:	Torradic	00020		ψο,ο το.οο
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWW S8F2L	\$3.86 \$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	
651 652	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
032	AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
	ADJACENT ON-SITE				
	PLANNING				
	Planning - Initial	Per Request Per Request	NRFA1 NRFA2		\$9,268.73 \$1,606.77
	Planning - Subsequent  REAL ESTATE	Per Request	NKFAZ		\$1,606.77
	Land Rental	Per Square Foot	S8GEN	\$0.44	
659	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	2-100 Amp Feeds 2-200 Amp Feeds	Per 2-100 Amp Power Feeds Per 2-200 Amp Power Feeds	S8GC4 S8GC5	\$13.84 \$13.84	. ,
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW	#0.0F	\$6,447.00
	AC Usage DC POWER AMPERAGE CHARGE	Per KWH	S8GEO	\$0.05	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	·			
	Fiber Installation	Per Fiber Cable Sheath Per Rack/Conduit Duct	S8GDF	\$2.13	
	Entrance Fiber Racking  CABLE RACK	Per Rack/Conduit Duct	S8GDG	\$1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	100 Copper Pairs	50054	\$6.19	¢4 074 00
	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GEA S8GEB	\$6.19	
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,341.45
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
	DS3 Arrangement - DSX Fiber Arrangement	1 DS3 12 Fiber Pairs(24 Fiber Strands)	S8GD3 S8GEG	\$12.36 \$8.25	
690		.2. IDOI 1 GIIO(24 1 IDOI OIIGIIGO)	00010	ψ0.20	ΨΟ, ΙΟ 1.22
	CLEC-PROVISIONED FACILITIES & EQUIPMENT:				
	ADJACENT OFF-SITE				
	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT	. 5. 1.544000	14111 70		ψ1,207.02
695	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
697	ILEC TO CLEC CONNECTION	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and			
698	Voice Grade/DS0 Arrangement	Installs Cable)	S8GF5	\$311.43	
		28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and		\$310	
699	DS1 Arrangement - DCS	Installs Cable)	S8GF6	\$439.96	
700	DC1 Arrangement DCV	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and	2005-	005.00	
700	DS1 Arrangement - DSX	Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GF7	\$35.03	
701	DS1 Arrangement - MDF	Installs Cable)	S8GF8	\$311.43	
		12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls			
	Fiber Arrangement	and Installs Cable)	S8GF9	\$9.02	

Line	Product Type	June 29, 2007  Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
703		Trace Element Bookings			(
	AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
	ADJACENT OFF-SITE				
	PLANNING Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT	1 of Request	MINIAS		ψ1,254.52
	Conduit Space	Per Innerduct	S8GEW	\$1.17	,
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	200 200		00111	0.05.01
	Voice Grade/DS0 Arrangement DS1 Arrangement - DCS	900 DS0 28 DS1	S8GEC S8GDO	\$311.43 \$439.96	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
716					
	RATES AND CHARGES FOR COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.95
	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.10
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFX6 NRFX7		\$4.89 \$3.57
	Remove Timing Cable	Per Request	NRFX8		\$3.57
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
728	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.85
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job Per cable removal job	NRFXD NRFXE		\$104.00
732 733	Engineering Work Order Work Group Information Distribution	Per cable removal job	NRFXE		\$104.00 \$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
737					
	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.02
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95
	Restencil Fiber Jumper Block Restencil Power and tag cables	Per 4 jumpers Per 1-4 feeds	NRFXQ NRFXR		\$61.30 \$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$107.20
	Timing Record Book Update	Per element	NRFXT		\$45.98
750	Interconnection Records Update	Per element	NRFXU		\$296.61
	Power Records Update	Per element	NRFXV		\$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753 754	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.95
	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760 761	RATES AND CHARGES FOR	+			
	POWER REDUCTION (REFUSING ONLY)				
763	Application Fee	Per Request	NRFY2		\$503.95
764	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.57
	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.81
767 768	Restencil Power and tag cables Power Records Update	Per 1-4 feeds Per element	NRFY6 NRFY7		\$107.28 \$355.94
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.41
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
772	Power Records Update	Per element	NRFYB		\$355.94
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
774	RATES AND CHARGES FOR				
	INTERCONNECTION TERMINATION REDUCTION	+			
	Application Fee	Per Request	NRFYD		\$503.95
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.33
779	Remove VF/DS0 Cable	Per linear foot	NRFYF		\$2.60
	Remove DS1 Cable	Per linear foot	NRFYG		\$4.89
781	Remove DS3 Cable (Coax)	Per linear foot	NRFYH	1	\$3.57

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				Current	
				Monthly	Current Non-
				Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
782	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
783	Remove Fiber lumpers	Per linear foot	NREYK		\$18.70

# MICHIGAN BELL TELEPHONE COMPANY d/b/a ATT MICHIGAN January 21, 2008

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M	MICHIGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-RECURRING	
ine		USOC	Monthly	Initial	Additiona
7	NETWORK ELEMENTS				
L	Loops				
	Loops				
1	2-Wire Analog - Rural (Zone C)	U2HC1	\$ 14.20	See NRC pr	
3	2-Wire Analog - Suburban (Zone B) 2-Wire Analog - Metro (Zone A)	U2HB1 U2HAA	\$ 10.77 \$ 9.13	See NRC pr See NRC pr	
4	Conditioning for dB Loss	UZHAA	\$ 9.13	See NRC pr	ices below
5	2-Wire Analog - Ground Start, Analog DID/Reverse Battery - Rural (Zone C)	U2WC1	\$ 14.47	See NRC pr	ices helow
6	2-Wire Analog - Ground Start, Analog DID/Reverse Battery - Suburban (Zone B)	U2WB1	\$ 11.05	See NRC pr	
7	2-Wire Analog - Ground Start, Analog DID/Reverse Battery - Metro (Zone A)	U2WAA	\$ 9.26	See NRC pr	
8	2-Wire Analog - Ground Start, PBX - Rural (Zone C)	U2JC1	\$ 14.47	See NRC pr	ices below
9	2-Wire Analog - Ground Start, PBX - Suburban (Zone B)	U2JB1	\$ 11.05	See NRC pr	
10	2-Wire Analog - Ground Start, PBX - Metro (Zone A)	U2JAA	\$ 9.26	See NRC pr	
11	2-Wire Analog - COPTS Coin - Rural (Zone C)	U2CC1	\$ 14.72	See NRC pr	
12	2-Wire Analog - COPTS Coin - Suburban (Zone B)	U2CB1	\$ 11.32	See NRC pr	
3	2-Wire Analog - COPTS Coin - Metro (Zone A)	U2CAA	\$ 9.45	See NRC pr	
4	2-Wire Analog - EKL - Rural (Zone C)	U2KC1	\$ 15.88	See NRC pr	
5	2-Wire Analog - EKL - Suburban (Zone B)	U2KB1	\$ 12.57	See NRC pr	
6	2-Wire Analog - EKL - Metro (Zone A)	U2KAA	\$ 10.35	See NRC pr	ices below
7	4-Wire Analog - Rural (Zone C)	U4HC1	\$ 33.16	See NRC pr	
8	4-Wire Analog - Suburban (Zone B)	U4HB1	\$ 26.66	See NRC pr	
19	4-Wire Analog - Metro (Zone A)	U4HAA	\$ 21.83	See NRC pr	
20	2-Wire Digital - Rural (Zone C)	U2QC1 U2QB1	\$ 19.93 \$ 16.22	See NRC pr See NRC pr	
2	2-Wire Digital - Suburban (Zone B) 2-Wire Digital - Metro (Zone A)	U2QB1 U2QAA	\$ 16.22 \$ 12.66	See NRC pr	
3	DS1 Loop - Rural (Zone C)	4U1C1	\$ 51.71	See NRC pr	
4	DS1 Loop - Suburban (Zone B)	4U1B1	\$ 44.01	See NRC pr	
5	DS1 Loop - Metro (Zone A)	4U1AA	\$ 40.65	See NRC pr	
6	DS3 Loop - Rural (Zone C)	U4D3C	\$ 479.37	See NRC pr	
7	DS3 Loop - Suburban (Zone B)	U4D3B	\$ 379.38	See NRC pr	
8	DS3 Loop - Metro (Zone A)	U4D3A	\$ 321.94	See NRC pr	
9				·	
0	DSL Capable Loops				
1	2-Wire xDSL Loop				
2	PSD #1 - 2-Wire xDSL Loop Access Area C - Rural	2SLA3	\$ 17.02	TBD	N/A
3	PSD #1 - 2-Wire xDSL Loop Access Area B - Suburban	2SLA2	\$ 11.42	TBD	N/A
4	PSD #1 - 2-Wire xDSL Loop Access Area A - Metro	2SLA1	\$ 9.51	TBD	N/A
5					
6	PSD #2 - 2-Wire xDSL Loop Access Area C - Rural	2SLC3	\$ 17.02	TBD	N/A
7	PSD #2 - 2-Wire xDSL Loop Access Area B - Suburban	2SLC2	\$ 11.42 \$ 9.51	TBD	N/A
8	PSD #2 - 2-Wire xDSL Loop Access Area A - Metro	2SLC1	\$ 9.51	TBD	N/A
9	BOD III ANII BOLL A A G D L	201.00	47.00	0 1/00	
0	PSD #3 - 2-Wire xDSL Loop Access Area C - Rural	2SLB3 2SLB2	\$ 17.02	See NRC pr	
2	PSD #3 - 2-Wire xDSL Loop Access Area B - Suburban PSD #3 - 2-Wire xDSL Loop Access Area A - Metro	2SLB2 2SLB1	\$ 11.42 \$ 9.51	See NRC pr See NRC pr	ices below
3	F3D #3 - 2-Wile XD3L Loop Access Alea A - Wello	ZOLDI	φ 9.51	See NKC pi	ices below
4	PSD #4 - 2-Wire xDSL Loop Access Area C - Rural	2SLD3	\$ 17.02	TBD	N/A
5	PSD #4 - 2-Wire xDSL Loop Access Area B - Suburban	2SLD2	\$ 11.42	TBD	N/A
3	PSD #4 - 2-Wire xDSL Loop Access Area A - Metro	2SLD1	\$ 9.51	TBD	N/A
7	TOD WELL THIS ADDLESS PROCESS FROM THOMS	2025	Ψ 0.0 .	.55	1471
8	PSD #5 - 2-Wire xDSL Loop Access Area C - Rural	UWRA3	\$ 17.02	See NRC pr	ices below
9	PSD #5 - 2-Wire xDSL Loop Access Area B - Suburban	UWRA2	\$ 11.42	See NRC pr	
)	PSD #5 - 2-Wire xDSL Loop Access Area A - Metro	UWRA1	\$ 9.51	See NRC pr	ices below
1				·	
2	PSD #7 - 2-Wire xDSL Loop Access Area C - Rural	2SLF3	\$ 17.02	TBD	N/A
3	PSD #7 - 2-Wire xDSL Loop Access Area B - Suburban	2SLF2	\$ 11.42	TBD	N/A
4	PSD #7 - 2-Wire xDSL Loop Access Area A - Metro	2SLF1	\$ 9.51	TBD	N/A
5	4-Wire xDSL Loop		A 22.2-		
3	PSD #3 - 4-Wire xDSL Loop Access Area C - Rural	4SL13	\$ 32.35	See NRC pr	
7	PSD #3 - 4-Wire xDSL Loop Access Area B - Suburban	4SL12	\$ 20.96	See NRC pr	
3 II	PSD #3 - 4-Wire xDSL Loop Access Area A - Metro	4SL11	\$ 17.51	See NRC pr	ices delow
9 <b>IC</b> 0	IDSL Capable Loop  IDSL Loop Access Area C - Rural	UY5FC	\$ 19.93	See NRC pr	icae halaw
1	IDSL Loop Access Area C - Rurai IDSL Loop Access Area B - Suburban	UY5FB	\$ 19.93 \$ 16.22	See NRC pr	
2	IDSL Loop Access Area A - Metro	UY5FA	\$ 12.66	See NRC pr	
3	1.5 5 2 200p / 100000 / 1100 / 1 Wilding	01317	Ψ 12.00	OCC INICO PI	.505 50104
	Loop Non-Recurring Charges				
5 <u>-</u>	Service Order - Initial /2/ /5/ /7/ /8/	SEPUP	N/A	\$ 3.62	N/A
6	Service Order - Disconnect	NR9OE	N/A	\$ 1.77	N/A
7	Service Order - Subsequent	REAH9	N/A	\$ 3.46	N/A
3	Loop Connection /2/ /5/ /7/ /8/	SEPUC	N/A	\$ 20.43	N/A
9	Loop Disconnect	NR9OG	N/A	\$ 6.71	N/A
)	Loop - Record Work Only	NR9UP	N/A	\$ 2.13	N/A
2	DS0 - Service Non-Recurring				
3	Administration Charge, per order - Install /2/ /5/ /7/ /8/	NR9OH	N/A	\$ 3.62	N/A
4	Design and CO Connection Charge, per circuit - Install /2/ /5/ /7/ /8/	NR9OK	N/A	\$ 20.43	N/A
5	Carrier Connection Charge, per Termination - Install /2/ /5/ /7/ /8/	NR9ON	N/A	\$0.00	N/A
6	Administration Charge, per order - Disconnect	NR9OJ	N/A	\$ 1.77	N/A
7	Design and CO Connection Charge, per circuit - Disconnect	NR9OM	N/A	\$ 6.71	N/A
3	Carrier Connection Charge per Termination - Disconnect	NR9OQ	N/A	\$0.00	N/A
9	Cancellation or Change Service Charge-Analog Loop, per last critical date reached	NKCU1	N/A	\$ 0.36	N/A
	Design Layout Report Date /7/	NR95O	N/A	\$0.00	N/A
0	December 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.				
0 1 2	Records Issue Date /7/ Designed, Verified, and Assigned Date /7/	NR95P NR95Q	N/A N/A	\$0.00 \$ 7.76	N/A N/A

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ne	MICHIGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-R	
		USOC	Monthly	Initial	Additiona
ļ	Cancellation or Change Service Charge-DS0 Loop, per last critical date reached	NKCUA	N/A	\$ 0.36	N/A
	Design Layout Report Date /7/	NR95S	N/A	\$0.00	N/A
;	Records Issue Date /7/	NR95T	N/A	\$0.00	N/A
	Designed, Verified, and Assigned Date /7/	NR95U	N/A	\$0.00	N/A
	Plant Test Date /7/	NR95V	N/A	\$0.00	N/A
		INCADA	IN/A	\$0.00	IN/A
1	Due Date Change Charge, per Order, per Occasion				
)	Analog Loop /7/	NR955	N/A	\$ 3.62	N/A
	DS0 Loop /7/	NR956	N/A	\$ 0.26	N/A
•					
	DS1 - Service Non-Recurring Charges				
ļ.	Administration Charge, per order - Install /2/ /5/ /7/ /8/	NR9OR	N/A	\$ 3.54	N/A
;	Service Provisioning Charge, per circuit, Install	NKCU2	N/A	\$ 63.95	N/A
	Administration Charge, per order - Disconnect	NR9OT	N/A	\$ 2.13	N/A
_	Service Provisioning Charge, per circuit, Disconnect	NKCU3	N/A	\$ 41.42	N/A
3	Cancellation or Change Service Charge - DS1 Loop, per last critical date reached	NKCU4	N/A	\$ 2.38	N/A
)	Digital DS1 Loops - Design Layout Report Date	NR95W	N/A	\$ 15.04	N/A
)	Digital DS1 Loops - Record Issue Date	NR95X	N/A	\$ 15.04	N/A
1	Digital DS1 Loops - Designed, Verified & Assigned Date	NR95Y	N/A	\$ 45.33	N/A
2	Digital DS1 Loops - Plant Test Date	NR95Z	N/A	\$ 65.75	N/A
	DS3 - Service Non-Recurring Charges	1411332	N/A	ψ 05.75	N/A
3		NDOOV		0.54	
4	Administration Charge, per order - Install /2/ /5/ /7/ /8/	NR9OY	N/A	\$ 3.54	N/A
5	Service Provisioning Charge, per circuit, Install	NKCU5	N/A	\$ 91.29	N/A
6	Administration Charge, per order - Disconnect	NR9OZ	N/A	\$ 2.13	N/A
7	Service Provisioning Charge, per circuit, Disconnect	NKCU6	N/A	\$ 31.48	N/A
3	Cancellation of Change Service Charge - DS3 Loop, per last critical date reached	NKCU7	N/A	\$ 2.38	N/A
9	Digital DS3 Loops - Design Layout Report Date	NR951	N/A	\$ 16.05	N/A
)	Digital DS3 Loops - Record Issue Date	NR952	N/A	\$ 16.05	N/A
1	Digital DS3 Loops - Designed, Verified & Assigned Date	NR953	N/A	\$ 43.27	N/A
2	Digital DS3 Loops - Plant Test Date	NR954	N/A	\$ 66.14	N/A
	Service Coordination Fee, per central office /4/	UFE	\$ 5.39	N/A	N/A
1					
5	LST				
3		URCLD	N/A	\$ 151.21	
	Line & Station Transfer (LST) performed on CODSLAM Loop				
7	Line & Station Transfer (LST) performed on Sub Loop	URCLB	N/A	\$ 133.44	
3					
9	Loop Qualification Process				
0	Loop Qualification Process - Mechanized	NR98U	N/A	\$0.00	N/A
1	Loop Qualification Process - Manual	NRBXU	N/A	\$0.00	N/A
2	Eoop Qualification 1 100033 Wariutai	IVINDAG	IV/A	ψ0.00	13/73
	DSL Conditioning				
4	DSL Conditioning Options - >12KFT and < 17.5KFT				
5	Removal of Repeater Options	NRBXV	N/A	\$0.00	N/A
6	Removal Bridged Tap Option	NRBXW	N/A	\$0.00	N/A
7	Removal of Load Coil	NRBXZ	N/A	\$0.00	N/A
8	DSL Conditioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT	THICDAL	1477	ψ0.00	14/71
		NIDDNII	NI/A	<b>#0.00</b>	NI/A
9	Removal of Repeater Options	NRBNL	N/A	\$0.00	N/A
0	Removal Bridged Tap Option	NRBNK	N/A	\$0.00	N/A
1	Removal of Load Coil	NRBNJ	N/A	\$0.00	N/A
2	Remove All or NON-Excessive Bridged Tap ( RABT) - MMP				
3	Removal of non - excessive bridged tap DSL Loops > 0kft and < 17.5 Kft	NRMRJ		\$ 552.22	
4	Removal of All bridged tap DSL Loops > 12 Kft to 17.5 Kft	NRMRP		\$ 936.67	
5	Removal of non - excessive bridged tap DSL Loops > 17.5 Kft DSL Loops -	TATATATA		ψ 000.01	
		NDMDO		<b>A</b> 550.00	
6	per element incremental	NRMRS		\$ 552.22	
7	Removal of All bridged tap DSL Loops > 17.5 Kft -per element incremental	NRMRM		\$ 552.22	
8					
)	SUB-LOOPS				
1	ECS to SAI Sub-loop				
	2-Wire Analog - area A	U7SPA	\$ 1.10	See NRC pr	ices helow
/	2-Wire Analog - area B	U7SPB	\$ 1.04	See NRC pr	
	I C. MILE UTIGION - GIEG D		Ψ 1.04		
3		117000	¢ 440		
3 4	2-Wire Analog - area C	U7SPC	\$ 1.10	See NRC pr	
3 4 5	2-Wire Analog - area C 4-Wire Analog - area A	U7SPA	\$ 1.10 \$ 2.11	See NRC pr	
3 4 5 6	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B	U7SPA U7SPB	\$ 1.10 \$ 2.11 \$ 2.00	See NRC pr See NRC pr	ices below
3 4 5 6	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C	U7SPA U7SPB U7SPC	\$ 1.10 \$ 2.11	See NRC pr See NRC pr See NRC pr	ices below ices below
3 4 5 6	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B	U7SPA U7SPB	\$ 1.10 \$ 2.11 \$ 2.00	See NRC pr See NRC pr	ices below ices below
3 4 5 6 7	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A	U7SPA U7SPB U7SPC U7SPA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07	See NRC pr See NRC pr See NRC pr See NRC pr	ices below ices below ices below
3 4 5 7 8	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A 2-Wire DSL - area B	U7SPA U7SPB U7SPC U7SPA U7SPB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99	See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr	ices below ices below ices below ices below
3 4 5 7 8 9	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A 2-Wire DSL - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04	See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr	ices below ices below ices below ices below ices below
3 4 5 7 8 9	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A 2-Wire DSL - area B 2-Wire DSL - area C 4-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPC U7SPA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12	See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below
3 4 5 6 7 8 9 0	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A 2-Wire DSL - area B 2-Wire DSL - area C 4-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPC U7SPA U7SPA U7SPA U7SPA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96	See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below
3 4 5 7 8 9 0 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area A  4-Wire DSL - area A  4-Wire DSL - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPC U7SPA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12	See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below
3 4 5 7 8 9 0 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area B  6-Wire DSL - area B  6-Wire DSL - area B  6-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SPA U7SPB U7SPC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05	See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below ices below
3 4 5 7 8 9 0 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area A  4-Wire DSL - area A  4-Wire DSL - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPC U7SPA U7SPA U7SPA U7SPA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96	See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below ices below
3 4 5 6 7 8 9 0 1 1 2 3 4	2-Wire Analog - area C 4-Wire Analog - area A 4-Wire Analog - area B 4-Wire Analog - area C 2-Wire DSL - area A 2-Wire DSL - area B 2-Wire DSL - area C 4-Wire DSL - area C 4-Wire DSL - area B 5-C-Wire DSL - area B 6-C-Wire DSL - area C 7-Wire DSL - area C 8-Wire DSL - area C 8-Wire DSL - area C 9-Wire DSL - area C 1-Wire Analog - area A	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05	See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below ices below ices below
3 4 5 6 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  2-Wire Analog - area A  2-Wire Analog - area A  2-Wire Analog - area B	U7SPA U7SPB U7SPC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14	See NRC pr See NRC pr	ices below ices below ices below ices below ices below ices below ices below ices below ices below ices below
3 4 5 6 6 7 9 0 0 1 1 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SPA U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17	See NRC pr	ices below ices below
3 4 5 7 8 9 0 1 1 5 6 7 8 7 8 7 8	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire Analog - area A  4-Wire DSL - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQB U7SQA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33	See NRC pr	ices below ices below
3 4 5 6 7 8 9 9 0 1 1 2 5 6 7 7 8 8 9 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  3-Wire DSL - area B  4-Wire DSL - area B  4-Wire DSL - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQB U7SQC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50	See NRC pr	ices below ices below
3 4 5 6 7 8 9 0 1 1 2 3 3 4 4 5 6 7 7 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area A	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQA U7SQA U7SQA U7SQA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39	See NRC pr	ices below
3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 7 8 9 9	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  3-Wire DSL - area B  4-Wire DSL - area B  4-Wire DSL - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SPA U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQB U7SQA U7SQB U7SQC U7SQA U7SQC U7SQC U7SQC U7SQC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39	See NRC pr	ices below ices belowices
3 4 5 6 7 8 9 0 1 1 2 3 3 4 5 6 7 7 8 8 9 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  3-Wire DSL - area B  4-Wire DSL - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area B  4-Wire Analog - area A  4-Wire Analog - area A  4-Wire Analog - area A  4-Wire Analog - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SPA U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQB U7SQA U7SQB U7SQC U7SQA U7SQC U7SQC U7SQC U7SQC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55	See NRC pr	ices below ices below
3 4 5 6 7 8 8 9 0 1 1 2 3 4 5 6 7 7 8 8 9 0 0 1 1 1 1 1 2 1 2 1 1 2 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C  5-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area B  2-Wire Analog - area A  2-Wire Analog - area C  4-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQB U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21	See NRC pr	ices below ices belowices
3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 6 7 7 8 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area B  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area C  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area C  2-Wire Analog - area C  2-Wire Analog - area C  3-Wire Analog - area B  4-Wire Analog - area B  4-Wire Analog - area B  2-Wire Analog - area B  3-Wire DSL - area B  2-Wire DSL - area B	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQB U7SQC U7SQA U7SQC U7SQA U7SQC U7SQA U7SQC U7SQA U7SQC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96	See NRC pr	ices below ices below
3 4 5 6 7 8 9 0 1 1 2 2 3 3 4 5 6 7 7 8 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area C  2-Wire Analog - area A  2-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  2-Wire Analog - area C  4-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area A	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQA U7SQA U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 6.82	See NRC pr	ices below ices belowices
3 4 5 6 7 8 8 9 0 1 2 2 3 4 4 5 6 7 7 8 8 9 0 1 1 1 2 1 2 1 2 1 3 1 4 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area B  4-Wire DSL - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area A  2-Wire Analog - area A  4-Wire Analog - area B  2-Wire Analog - area B  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area B  2-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPA U7SPA U7SPA U7SPA U7SPA U7SQA U7SQA U7SQA U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 8.06	See NRC pr	ices belowices b
2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 6 7 7 8 9 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area C  2-Wire Analog - area A  2-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  2-Wire Analog - area C  4-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area A	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SQA U7SQA U7SQA U7SQA U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 8.06	See NRC pr	ices belowices b
3 4 5 6 7 8 9 0 1 1 2 3 4 4 5 6 6 7 7 8 9 9 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area B  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire DSL - area B  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPA U7SPA U7SPA U7SPA U7SPA U7SQA U7SQA U7SQA U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB U7SQC U7SQA U7SQB	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 6.82 \$ 8.06	See NRC pr	ices below ices ices ices below ices below ices below ices below ices below ices ices ices ices ices ices ices ices
3 4 5 6 7 8 9 9 0 1 1 2 2 8 8 9 9 0 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area B  2-Wire Analog - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  4-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  4-Wire Analog - area B  4-Wire DSL - area B  2-Wire DSL - area A  2-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SQA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 6.82 \$ 8.06 \$ 13.69	See NRC pr	ices below
3 4 4 5 6 7 8 9 9 0 1 1 2 2 3 3 4 5 6 7 7 8 9 9 0 1 1 1 1 1 2 1 3 1 3 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire Analog - area C  2-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area B  4-Wire DSL - area B  2-Wire DSL - area B  2-Wire DSL - area B  4-Wire DSL - area B  2-Wire Analog - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  2-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  2-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  4-Wire Analog - area B  2-Wire DSL - area B  2-Wire DSL - area A  2-Wire DSL - area A  3-Wire DSL - area C  4-Wire DSL - area B  4-Wire DSL - area C  4-Wire DSL - area C  4-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPA U7SPB U7SPC U7SQA U7SQA U7SQA U7SQB U7SQC	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 6.82 \$ 8.06 \$ 13.69	See NRC pr	ices below
3 4 5 6 7 8 9 0 1 1 2 3 4 4 5 6 6 7 7 8 9 9 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Wire Analog - area C  4-Wire Analog - area A  4-Wire Analog - area B  4-Wire DSL - area A  2-Wire DSL - area B  2-Wire DSL - area C  4-Wire DSL - area B  2-Wire Analog - area C  ECS to Terminal Sub-loop  2-Wire Analog - area A  2-Wire Analog - area B  4-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area C  4-Wire Analog - area B  2-Wire Analog - area B  2-Wire Analog - area B  4-Wire Analog - area B  4-Wire DSL - area B  2-Wire DSL - area A  2-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area A  4-Wire DSL - area B  4-Wire DSL - area C	U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPB U7SPC U7SPA U7SPC U7SQA	\$ 1.10 \$ 2.11 \$ 2.00 \$ 2.11 \$ 1.07 \$ 0.99 \$ 1.04 \$ 2.12 \$ 1.96 \$ 2.05 \$ 3.50 \$ 4.14 \$ 7.17 \$ 6.33 \$ 7.50 \$ 13.39 \$ 3.55 \$ 4.21 \$ 6.96 \$ 6.82 \$ 8.06 \$ 13.69	See NRC pr	ices below

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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	MICHIGAN - Generic Pricing Sched	ule /1/		AT&T RECURRING	AT&T NON-RECURRING
Line	line in Cart Concine i Hong Concu	uio / i/	USOC	Monthly	Initial Additional
172	4-Wire Analog -	area B	U7SRB	\$ 9.12	See NRC prices below
173	4-Wire Analog -		U7SRC	\$ 15.47	See NRC prices below
174	2-Wire DSL - ar		U7SRA	\$ 5.27	See NRC prices below
175	2-Wire DSL - ar		U7SRB	\$ 6.07	See NRC prices below
176	2-Wire DSL - ar	ea C	U7SRC	\$ 8.95	See NRC prices below
177	4-Wire DSL - ar		U7SRA	\$ 8.65	See NRC prices below
178	4-Wire DSL - ar		U7SRB	\$ 9.86	See NRC prices below
179	4-Wire DSL - ar	ea C	U7SRC	\$ 15.84	See NRC prices below
180	SAI to Terminal Sub-loop				
181	2-Wire Analog -		U7SSA	\$ 2.90	See NRC prices below
182	2-Wire Analog -		U7SSB	\$ 3.55	See NRC prices below
183 184	2-Wire Analog - 4-Wire Analog -		U7SSC U7SSA	\$ 6.55 \$ 5.17	See NRC prices below See NRC prices below
185	4-Wire Analog -		U7SSB	\$ 6.36	See NRC prices below
186	4-Wire Analog		U7SSC	\$ 12.19	See NRC prices below
187	2-Wire DSL - ar		U7SSA	\$ 2.95	See NRC prices below
88	2-Wire DSL - ar		U7SSB	\$ 3.61	See NRC prices below
89	2-Wire DSL - ar	ea C	U7SSC	\$ 6.34	See NRC prices below
190	4-Wire DSL - ar		U7SSA	\$ 5.66	See NRC prices below
191	4-Wire DSL - ar		U7SSB	\$ 6.92	See NRC prices below
192	4-Wire DSL - ar	ea C	U7SSC	\$ 12.49	See NRC prices below
193	SAI to NID Sub-loop				0 1100 : 1 1
194	2-Wire Analog -		U7STA	\$ 4.57	See NRC prices below
95	2-Wire Analog - 2-Wire Analog -		U7STB U7STC	\$ 5.35 \$ 8.59	See NRC prices below See NRC prices below
97	4-Wire Analog -		U7STA	\$ 6.81	See NRC prices below
98	4-Wire Analog -	area B	U7STA U7STB	\$ 7.98	See NRC prices below
199	4-Wire Analog -	area C	U7STC	\$ 14.27	See NRC prices below
200	2-Wire DSL - ar		U7STA	\$ 4.67	See NRC prices below
201	2-Wire DSL - ar		U7STB	\$ 5.48	See NRC prices below
02	2-Wire DSL - ar	ea C	U7STC	\$ 8.33	See NRC prices below
203	4-Wire DSL - ar		U7STA	\$ 7.49	See NRC prices below
204	4-Wire DSL - ar		U7STB	\$ 8.72	See NRC prices below
205	4-Wire DSL - ar	ea C	U7STC	\$ 14.64	See NRC prices below
06	Terminal to NID Sub-loop				
207	2-Wire Analog -		U7SUA	\$ 2.13	See NRC prices below
208	2-Wire Analog		U7SUB	\$ 2.28	See NRC prices below
209 210	2-Wire Analog - 4-Wire Analog -		U7SUC U7SUA	\$ 2.56 \$ 2.13	See NRC prices below See NRC prices below
211	4-Wire Analog -		U7SUB	\$ 2.13	See NRC prices below
212	4-Wire Analog		U7SUC	\$ 2.69	See NRC prices below
213	2-Wire DSL - ar		U7SUA	\$ 2.20	See NRC prices below
214	2-Wire DSL - ar		U7SUB	\$ 2.36	See NRC prices below
215	2-Wire DSL - ar		U7SUC	\$ 2.50	See NRC prices below
216	4-Wire DSL - ar	ea A	U7SUA	\$ 2.37	See NRC prices below
217	4-Wire DSL - ar		U7SUB	\$ 2.29	See NRC prices below
218	4-Wire DSL - ar	ea C	U7SUC	\$ 2.78	See NRC prices below
219	NID Sub-loop element		DENIBINO	A 0.10	
220	2-Wire Analog -		PENDING	\$ 0.16	See NRC prices below
221 222	2-Wire Analog - 2-Wire Analog -		PENDING PENDING	\$ 0.15 \$ 0.15	See NRC prices below See NRC prices below
223	4-Wire Analog -		PENDING	\$ 0.33	See NRC prices below
224	4-Wire Analog -		PENDING	\$ 0.31	See NRC prices below
225	4-Wire Analog		PENDING	\$ 0.32	See NRC prices below
226	2-Wire DSL - ar		PENDING	\$ 0.16	See NRC prices below
227	2-Wire DSL - ar	ea B	PENDING	\$ 0.15	See NRC prices below
228	2-Wire DSL - ar	ea C	PENDING	\$ 0.15	See NRC prices below
229	4-Wire DSL - ar	ea A	PENDING	\$ 0.33	See NRC prices below
230	4-Wire DSL - ar	ea B	PENDING	\$ 0.31	See NRC prices below
231	4-Wire DSL - ar		PENDING	\$ 0.32	See NRC prices below
232		mpatible - area A	PENDING	\$ 0.16	See NRC prices below
233 234		mpatible - area B mpatible - area C	PENDING PENDING	\$ 0.15 \$ 0.15	See NRC prices below See NRC prices below
234 235		mpatible - area C npatible - area A	PENDING	\$ 0.15 TBD	See NRC prices below See NRC prices below
235 236		npatible - area A npatible - area B	PENDING	TBD	See NRC prices below
237		npatible - area C	PENDING	TBD	See NRC prices below
238	Sub-Loop Non-Recurring Charg		1 21101110		CCC . II. C PROCO BOIOW
239	Analog Sub-Loop		1		
240	Service Ordering Charges				
241	Installation, per	occasion, per location	SEPUP	N/A	\$ 3.62 N/A
242		occasion, per location	PENDING	N/A	\$ 2.13 N/A
243	Subsequent, pe		PENDING	N/A	\$ 3.02 N/A
244	Record Work, p		NR9UP	N/A	\$ 1.86 N/A
245	Add or Change,		REAH9	N/A	\$ 3.54 N/A
246	Sub-Loop Connection Charge Sub-Loop Disconnection Ch		SEPUC PENDING	N/A N/A	\$ 17.82 N/A \$ 5.85 N/A
247 248	Sub-Loop Disconnection Cr		PENDING	IN/A	\$ 5.85 N/A
248 249	2-Wire Analog	mineer (cross-connect)	UCXE2	1	\$ 20.20 N/A
249 250	4-Wire Analog		UCXE2	1	\$ 20.20 N/A
251	2-Wire DSL		U7XH2		\$ 20.20 N/A
252	4-Wire DSL		U7XH4		\$ 20.20 N/A
253	2-Wire ISDN		U7XJ2		\$ 20.20 N/A
254	4-Wire DS1		U7XKX		\$ 146.76 N/A
255	DS3		U7XLX		\$ 162.48 N/A
	Sub-Loop Provisioning Di	sconnect (for disconnect)			
256	2-Wire Analog		NRMOU		\$ 6.71 N/A
257	4-Wire Analog		NRMOV		\$ 6.71 N/A

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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	MICH	IGAN - Generic Pricing Schedule /1/		ΑT	<b>**ECURR</b>	ING	AT&T NON-RE	CURRING
ine			USOC	Λ	Monthly		Initial	Additional
258		2-Wire DSL	NRMOW				\$ 6.71	N/A
259		4-Wire DSL	NRMOX				\$ 6.71	N/A
260		2-Wire ISDL	NRMOY				\$ 6.71	N/A
261		4-Wire DS1	NRMOZ				\$ 52.02	N/A
262		DS3	NRMO1				\$ 64.68	N/A
263		Sub-Loop Conditioning						
264		For Sub Loop Facilities > 12Kft. And < 17.5Kft.	BENBING				40.00	
265		Remove Load Coils	PENDING	1			\$0.00	N/A
266		Remove Bridged Tap	PENDING PENDING	ł			\$0.00	N/A
267 268		Remove Repeater For Sub Loop Facilities > 17.5Kft. In addition to the rates for >12Kft. < 17Kft.	PENDING	1			\$0.00	N/A
269		Remove Load Coils	PENDING				\$0.00	N/A
270		Remove Bridged Tap	PENDING				\$0.00	N/A
271		Remove Repeater	PENDING				\$0.00	N/A
272		, , , , , , , , , , , , , , , , , , ,					,	
	Cros	s Connects (for Loops)						
274		2-Wire /4/	CXCT2	\$	0.13		N/A	N/A
275		4-Wire	CXCT4	\$	0.27		N/A	N/A
276		DS1/LT1	CXCDX	\$	16.46		N/A	N/A
77		DS3/LT3	CXCEX	_	\$0.00		N/A	N/A
78		DS3 C.O. Cross-Connect to Collocation	CXCBX	\$	27.86		N/A	N/A
.79 .80	DG1	Interoffice Mileage Per Point of Termination						
281	ادو	Zone 1	CZ4X1	\$	12.39			
82		Zone 2	CZ4X1	\$	12.28			
83		Zone 3	CZ4X3	\$	13.17			
84		Interzone	CZ4XZ	\$	13.36			
	DS1	Interoffice Mileage Per Mile		Ĺ				
86		Zone 1	1YZX1	\$	0.69			
87		Zone 2	1YZX2	\$	0.77			
88		Zone 3	1YZX3	\$	0.50			
89		Interzone	1YZXZ	\$	0.20			
	DS1	Clear Channel Capability - Per DS1 Circuit Arranged						
91		All Zones Connect	CLYX1-X3				\$ 75.28	
292		All Zones Disconnect	PENDING				\$0.00	
293	DC4	Interesting NDC (Commont & Discommont)		ł				
94	ופע	Interoffice NRC (Connect + Disconnect)  Connect Zone 1 per circuit	NKCU8				\$ 57.80	
96		Connect Zone 1 per circuit	NKCU8				\$ 57.80	
97		Connect Zone 3 per circuit	NKCU8				\$ 57.80	
298		Disconnect Zone 1 per circuit	NKCU9	1			\$ 22.70	
299		Disconnect Zone 2 per circuit	NKCU9				\$ 22.70	
300		Disconnect Zone 3 per circuit	NKCU9	1			\$ 22.70	
301								
	DS1	DS1 UDT Installation and Rearrangement - Admin. Charge, Connect, Per Order	ORCMX				\$ 3.14	
303		EELS Installation and Rearrangement - Admin. Charge, Disconnect, Per Order	NR9OT				\$ 2.13	
304								
	DS3	Interoffice Mileage Termination - Per Point of Termination	074144	Φ.	100.00			
306		Zone 1 Zone 2	CZ4W1 CZ4W2	\$	129.82 114.98			
307 308		Zone 3	CZ4W2 CZ4W3	\$	110.02			
309		Interzone	CZ4WZ	\$	121.50			
	DS3	Interoffice Mileage - Per Mile	OZ4VVZ	Ψ	121.50			
311	200	Zone 1	1YZB1	\$	6.20			
312		Zone 2	1YZB2	\$	3.84			
313		Zone 3	1YZB3	\$	9.52			
14		Interzone	1YZBZ	\$	3.73			
315								
	DS3	Interoffice NRC (Connect + Disconnect)						
317		Connect Zone 1 per circuit	NKCUE	1			\$ 74.59	
18	<b> </b>	Connect Zone 2 per circuit	NKCUE	1			\$ 74.59	
19		Connect Zone 3 per circuit	NKCUE	1			\$ 74.59	
20		Disconnect Zone 1 per circuit  Disconnect Zone 2 per circuit	NKCUF NKCUF	1-			\$ 22.70	
21		Disconnect Zone 2 per circuit  Disconnect Zone 3 per circuit	NKCUF NKCUF	1			\$ 22.70 \$ 22.70	
23	1	Disconnect Zurie a per circuit	INNOUF	1			ψ <u>22.10</u>	
	DS3	Installation and Rearrangement - Admin. Charge, Connect, Per Order	ORCMX	f			\$ 3.14	
325		Installation and Rearrangement - Admin. Charge, Disconnect, Per Order	NRBCL	1			\$ 2.13	
26		2		1				
27	Multi	plexing		L				
28		DS1 to Voice Grade All Zones, Per Arrangement	QMVX1-X3	\$	280.24		N/A	N/A
29		DS3 to DS1 All Zones, Per Arrangement	QM3X1-X3	\$	414.55		N/A	N/A
30	_	1.17		1				
	Dedic	cated Transport Cross Connects	0)/05//	_	10.10		N//2	h.//
32		DS1	CXCDX	\$	16.46		N/A	N/A
33	C	DS3	CXCEX	1-	\$0.00		N/A	N/A
	canc	rellation or Change Service Charge, per Last Critical Date Reached		1-				
35		DS1 Sorvice Order Portion to be applied to each critical data helpsy	NIVOLII	1-			¢ 0.07	
36		Service Order Portion to be applied to each critical date below	NKCUL	1-			\$ 2.07	
37	-	Design Lay Out Report Date  Records Issue Date	NR95W NR95X	1			\$ 21.09 \$ 21.09	
38		Designed Verified and Assigned Date	NR95X NR95Y	1-	-		\$ 21.09 \$ 31.63	
40		Plant Test Date	NR95Y NR95Z	1-	-		\$ 31.63	
340 341		DS3 Service Order Portion to be applied to each critical date below	NKCUM	1	N/A		\$ 59.16	N/A
341 342		Design Lay Out Report Date	NR951	1	N/A N/A		\$ 20.38	N/A N/A
<b>/+</b> ∠		Records Issue Date	NR951 NR952	1-	N/A		\$ 20.38	N/A N/A

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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	MICH	IGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-	RECURRING
Line			USOC	Monthly	Initial	Additional
344	1	Designed Verified and Assigned Date	NR953	N/A	\$ 53.61	N/A
345		Plant Test Date	NR954	N/A	\$ 76.53	N/A
346						
	Due	Date Change Charge Per Order or Occasion				
348	1	DS1	NR957		\$ 0.43	
349	1	DS3	NR958		\$ 0.43	
350 351	Snec	ial Access to UNE Conversion				
352	Орсс	Channelized DS1 without mileage design and coordination	NKCUU		\$ 4.34	
353		Channelized DS1 - Design and Coordination (with Mileage)	NKCUU		\$ 4.34	
354		Non-channelized DS1 without mileage design and coordination	NKCUR		\$ 1.13	
355		Non-channelized DS1 facility with mileage design and coordination	NKCUR		\$ 1.13	
356 357	1	Channelized DS3 with mileage design and coordination Non-channelized DS3 facility with mileage design and coordination	NKCUO NKCUQ		\$ 4.42 \$ 1.13	
358	1	Non-Channelized DS3 lacinty with finleage design and coordination	NKCUQ		\$ 1.13	
359	1	Channelized DS3 without mileage design and coordination	NKCUT		\$ 4.52	
360		Project administration charge per service order	NKCUY		\$ 4.30	
361	L .					
	Dark	Fiber (f)				
363	1	Dark Fiber Interoffice	LILVOV	Ф 05.04	NI/A	NI/A
364 365	1	Dark Fiber Interoffice Termination (Per Termination per Fiber)  Dark Fiber Interoffice Mileage (Per Fiber per Foot)	ULYCX ULNCF	\$ 25.34 \$ 0.002196	N/A N/A	N/A N/A
366		Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	UKCJX	\$ 0.002190	N/A	N/A
367		Inquiry (Per Request)	UNCOX	Ψ 2.11	IN/A	IN/A
368	1	Dark Fiber Interoffice Transport - NRC	NR9D6	N/A	\$ 338.03	N/A
369	1	Interoffice inquiry (Service Order) Charge, per request	NKCUN	N/A	\$ 2.33	N/A
370		FIRM ORDER (Per Fiber Strand)				
371		Installation				
372		Administrative per Order	NRB51	N/A	\$ 14.35	N/A
373	1	Dark Fiber Interoffice Transport - NRC	NRB54	N/A	\$ 466.62	N/A
374	1	Disconnect Administrative per Order	NR9H2	NI/A	¢ 1440	N1/A
375 376	1	Administrative per Order  Dark Fiber Interoffice Transport - NRC	NR9H2 NR9H5	N/A N/A	\$ 14.12 \$ 137.30	N/A N/A
377	1	Dark Fiber Interoffice Transport - NNC	INNSHO	IN/A	φ 137.30	IN/A
378	Rout	ine Modifications				
379		Routine Modifications of Existing Facilities Charge	N3RUE	N/A	ICB	N/A
380		Y Y				
381	LNP					
382		Number Portability /9/	NSR	\$0.00	N/A	
	Main	tenance of Service Charge	VRP	N/A	\$ 71.00	
384 385	отн	ED .				
386		ctory Assistance				
387	Direc	Directory Assistance, per call	OPEN	\$ 0.40	N/A	N/A
388	1	National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	
389		National Directory Assistance (RDA), per call	OPEN	\$ 0.65	N/A	
390		Business Category Search (BCS) where applicable, per call	OPEN	\$ 0.65	N/A	
391		Directory Assistance Call Completion (DACC), per call	OPEN	\$ 0.15	N/A	
392	ļ	00/DA A ( ) = ( ) 10-110 = ( )			N1/A	
393 394	1	OS/DA Automated Call Greeting and References/Rates  Branding - Other - Initial/Subsequent Load, per switch, per OCN	OPEN		N/A \$ 1,800.00	\$ 1,800.0
395	1	Branding and Reference/Rate Look Up, per OS/DA call	OPEN	\$ 0.03	ψ 1,000.00	N/A
396	1	Branding - Facility Based - Initial/Subsequent Load	0. 2	ψ 0.00		1471
397		- Branding, per trunk group	OPEN		\$ 800.00	\$ 800.0
398		Rate Reference - Initial Load, per state, per OCN	OPEN		\$ 5,000.00	
399		Rate Reference - Subsequent Load, per state, per OCN	OPEN		N/A	\$ 1,500.0
400						
401	Oper	rator Services	OPEN	¢ 0.45	NI/A	KI/A
402 403	1	Fully Automated Call Processing, per call  Operator Assisted Call Processing - All Types (Including Busy Line Verify (BLV)	OPEN	\$ 0.15	N/A	N/A
403	1	and Busy Line Verification/Interrupt (BLVI)) per work second	OPEN	\$ 0.03	N/A	N/A
405	t		OI LIV	- 3.00	13// (	19/73
406	1	DA Listing License				
407		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)				
408		- per listing for initial load	OPEN	N/A	\$ 0.040	N/A
409	1	- per listing for subsequent updates	OPEN	N/A	\$ 0.060	N/A
410	1	Option #2 Full File (all states inclusive) Billable Release	ODEN	NI/A	<b>6</b> 0.000	F1/A
411	1	- per listing for initial load	OPEN OPEN	N/A N/A	\$ 0.020 \$ 0.030	N/A N/A
412 413	1	- per listing for subsequent updates - per usage/query	OPEN	N/A N/A	\$ 0.030	N/A N/A
414	1	Option #3 Pick & Choose (by state) Non-billable Release (no guery charges)	OI LIN	13// \	ψ 0.020	13//
415	1	- per listing for initial load	OPEN	N/A	\$ 0.050	N/A
416		- per listing for subsequent updates	OPEN	N/A	\$ 0.060	N/A
417		Option #4 Pick & Choose (by state) Billable Release				
418		- per listing for initial load	OPEN	N/A	\$ 0.020	N/A
419	1	- per listing for subsequent updates	OPEN	N/A	\$ 0.030	N/A
420	1	- per usage/query	OPEN	N/A	\$ 0.020	N/A
421 422	Ano:	llary Message Compensation (per message)	OPEN	\$ 0.03	N/A	N/A
422	And	nary message compensation (per message)	OPEN	ψ 0.03	IN/A	IN/A
423	<b>l</b>	Non Intercompany Settlement (NICS) Billing Charge (Per Message)	Not Applicable	\$ 0.05		
425	1		TTOT Applicable	<b>\$</b> 0.00		
	Struc	cture Access - Poles & Ducts	1	Annually		
427		Poles (\$/attachment/yr.)* ##	OPEN	\$ 1.57		
428		Per Foot Conduit Occupancy Fees ##	OPEN			
		Full Duct (\$/ft/yr.)	OPEN	\$ 0.76		
429 430		Half Duct (\$/ft/yr)	OPEN	\$ 0.38		

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	MICHIGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-	RECURRIN
ne		USOC	Monthly	Initial	Additiona
31		OPEN	Wieriuny		7 taditione
	- ''	OPEN			Per Pole
32					Per Conduit
34				ψ 50.00	i ei conduit
55		and (2) each additional			
36			1		
37		orinion o proconco	<b>†</b>		
	## Note: All pole and conduit license fees are for a period of one year	ar from January 1 thru			
	December 31, effective January 1, 2005 and billable semi-annually in				
	July of each year. New rates will be communicated to CLEC no later				
88		than November 1st for the			
9			+	1	
10			1		
11			1		
2		EVG9X	\$ 19.81		\$ 496
3		E V 63X	Ψ 15.61		Ψ +30
4		9S89X	\$ 3.93		\$0
5		00000	Ψ 0.00		Ψ
6			1		
7			1		
8					
9		USAGE	\$ 0.000309	1	
0		USAGE	\$ 0.000309	1	
1		USAGE	\$ 0.000103	1	
2		USAGE	ψ 0.0000 <del>1</del> 0	1	
				1	
4				1	
		1, per MOU USAGE	\$ 0.0007	1	
6		71, per moo	\$ 0.0007		
7					
			RESALE DISCOUNTS		
9			RECURRING	NON-REC	URRING
0			11200111110	110111120	
1		RESALE	16.62%	16.62%	
2		RESALE	16.62%	16.62%	
3		RESALE	N/A	16.62%	
4		REOALE	19/4	10.0270	
5					
6		RESALE	16.62%	16.62%	
7		KEGALL	10.02 /6	10.02 /6	
8			<b>†</b>		
9		RESALE	16.62%	16.62%	
0		RESALE	16.62%	16.62%	
1		RESALE	16.62%	16.62%	
2		RESALE	16.62%	16.62%	
3		RESALE	16.62%	16.62%	
4		RESALE	16.62%	16.62%	
5		RESALE	16.62%	16.62%	
6		RESALE	16.62%	16.62%	
7		RESALE	16.62%	16.62%	
8		RESALE	16.62%	16.62%	
9		RESALE	16.62%	16.62%	
0		RESALE	16.62%	16.62%	
	Caller ID With Name (Calling Name)	RESALE		16.62%	
2		RESALE	16.62% 16.62%	16.62%	
3		RESALE	16.62%	16.62% 16.62%	
<del>4</del> 5	MultiRing Service - 2 (Personalized Ring - 2 Dependent Numbers) Remote Access to Call Forwarding (Grandfathered)	RESALE	16.62%		
		RESALE	0%	0%	
6		RESALE	0%	0%	
7		RESALE	16.62%	16.62%	
8		RESALE	16.62%	16.62%	
9		RESALE	16.62%	16.62%	
0		RESALE	16.62%	16.62%	
1		RESALE	16.62%	16.62%	
2		RESALE	16.62%	16.62%	
3		RESALE	16.62%	16.62%	
4		RESALE	16.62%	16.62%	
5		RESALE	16.62%	16.62%	
6		RESALE	16.62%	16.62%	
7		RESALE	16.62%	16.62%	
8		RESALE	16.62%	16.62%	
9		RESALE	16.62%	16.62%	
0		RESALE	16.62%	16.62%	
1		RESALE	16.62%	16.62%	
2	Easy Call	RESALE	16.62%	16.62%	
3		RESALE	16.62%	16.62%	
4		RESALE	16.62%	16.62%	
5		RESALE	16.62%	16.62%	
6	Í				
7					
8		RESALE	16.62%	16.62%	
9					
0					
1		RESALE	16.62%	16.62%	
2					
3				16.62%	

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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	MICHIGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-R	ECURRING
ine		USOC	Monthly	Initial	Additional
515	AT&T Michigan Switch Alternate Routing (ANSAR)	RESALE	16.62%	16.62%	
516	AT&T Michigan Customer Location Alternate Routing (ACLAR)	RESALE	16.62%	16.62%	
517					
518	OTHER				
519	Grandfathered Services Promotions (Greater than 90 days)	RESALE	0.00%	0.00%	
520	TouchTone (Business)	RESALE RESALE	16.62% 16.62%	16.62% 16.62%	
522	TouchTone (Business)  TouchTone (Trunk)	RESALE	16.62%	16.62%	
523	900/976 Call Blocking (900/976 Call Restriction)	RESALE	0%	0%	
524	976 (976 Information Delivery Service)	RESALE	0%	0%	
525	Access Services (See Current Access Tariff)	RESALE	0%	0%	
526	Additional Directory Listings	RESALE	16.62%	16.62%	
527	Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	0%	0%	
528	Connection Services	RESALE	16.62%	16.62%	
529	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service	RESALE RESALE	0% 0%	0% 0%	
531	Silaled Terialit Service	RESALE	0 /6	0 76	
532	Data Services				
533	Gigabit Ethernet Metropolitan Area Network (GigaMAN )	RESALE	16.62%	16.62%	
534	PBX Trunks	RESALE	16.62%	16.62%	
535	Multi-Service Optical Network (MON )	RESALE	16.62%	16.62%	
536	OCn-PTP	RESALE	16.62%	16.62%	
537	ADTS-E	RESALE	16.62%	16.62%	
538	DS0 DS1	RESALE	16.62% 16.62%	16.62%	
539 540	DS3	RESALE RESALE	16.62% 16.62%	16.62% 16.62%	
541		INLOALE	10.02 /0	10.02%	
542	ISDN	1	<u> </u>		
543	ISDN	RESALE	16.62%	16.62%	
544					
545	DIRECTORY ASSISTANCE/OPERATOR SERVICES		40.555		
546	Directory Assistance Services	RESALE	16.62%	N/A	
547 548	Local Operator Assistance Service	RESALE	16.62%	N/A	
549	National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	
550	National Directory Assistance (RDA), per call	OPEN	\$ 0.65	N/A	
551	Business Category Search (BCS) where applicable, per call	OPEN	\$ 0.65	N/A	
552	Directory Assistance Call Completion (DACC), per call	OPEN	\$ 0.15	N/A	
553					
554	OS/DA Automated Call Greeting and Reference/Rates				
555	Branding - Other - Initial/Subsequent Load, per switch, per OCN	OPEN	<b>.</b>	\$ 1,800.00	
556 557	Branding and Reference/Rate Look Up, per OS/DA call Rate Reference - Initial Load, per state, per OCN	OPEN OPEN	\$ 0.03	¢ 5,000,00	N/A
558	Rate Reference - Initial Load, per state, per OCN  Rate Reference - Subsequent Load, per state, per OCN	OPEN		\$ 5,000.00 N/A	\$ 1,500.0
559	Trate Neierone Gubsequent Edad, per state, per Gore	OI LIV		14/73	ψ 1,500.0
560	TOLL				
561	TOLL	RESALE	16.62%	16.62%	
562					
563	OPTIONAL TOLL CALLING PLANS	DECALE	40.000/	40.000/	
564 565	Optional Toll Calling Plans	RESALE	16.62%	16.62%	
566	CENTREX (PLEXAR)				
567	AT&T Michigan Centrex Service ACS	RESALE	16.62%	16.62%	
568	AT&T Michigan Centrex Network Manager	RESALE	0%	0%	
569					
570	PRIVATE LINE	550415	40.000/	40.0004	
571	Analog Private Lines Private Line Channel Services	RESALE	16.62%	16.62%	
572 573	Private Line Channel Services	RESALE	16.62%	16.62%	
574	RESIDENCE	RF:	SALE DISCOUNTS		
575	LOCAL EXCHANGE SERVICE		RECURRING	NON-REC	<u>URR</u> ING
576	Life Line	RESALE	0%	0%	
577	Residence 1 Party	RESALE	16.62%	16.62%	
578	Residence Measured	RESALE	16.62%	16.62%	
579 580	EVRANDED LOCAL CALLING	1			
OUL	EXPANDED LOCAL CALLING	RESALE	16.62%	16.62%	
			10.02 %	10.02%	
581	Interzone	TILOTILL			
	VERTICAL SERVICES	TEOTEE			
581 582		RESALE	16.62%	16.62%	
581 582 583 584 585	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial)	RESALE RESALE	16.62%	16.62%	
581 582 583 584 585 586	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	RESALE RESALE RESALE	16.62% 16.62%	16.62% 16.62%	
581 582 583 584 585 586 587	VERTICAL SERVICES  Anonymous Call Rejection  Repeat Dialing (Auto Redial)  Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)  Call Blocker	RESALE RESALE RESALE RESALE	16.62% 16.62% 16.62%	16.62% 16.62% 16.62%	
581 582 583 584 585 586 587	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing - Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding	RESALE RESALE RESALE RESALE RESALE	16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line	RESALE RESALE RESALE RESALE RESALE RESALE	16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 589	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer	RESALE RESALE RESALE RESALE RESALE RESALE RESALE	16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 589 590	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 589 590 591	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 589 590 591 592	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Pu Use (Call Return - Usage Sensitive)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 589 590 591	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 590 591 592 593	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Per Use (Call Return - Usage Sensitive) Call Trace	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 586 587 588 590 590 591 592 593 594 595 596	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Per Use (Call Return - Usage Sensitive) Call Trace Call Waiting Caller ID with Name (Calling Name) Caller ID (Calling Number)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 590 591 592 593 594 595 596 597	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Per Use (Call Return - Usage Sensitive) Call Trace Call Waiting Caller ID (Calling Number) Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 590 591 592 593 594 595 596 597 598	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Per Use (Call Return - Usage Sensitive) Call Trace Call Waiting Caller ID with Name (Calling Name) Caller ID (Calling Number) Multi-Ring Service - 2 (Personalized Ring - 1 dependent number) Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	
581 582 583 584 585 586 587 588 590 591 592 593 594 595 596 597	VERTICAL SERVICES  Anonymous Call Rejection Repeat Dialing (Auto Redial) Repeat Dialing -Per Use (Auto Redial - Usage Sensitive) Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Forwarding - Don't Answer Automatic Call-Back (Call Return) Automatic Call-Back Per Use (Call Return - Usage Sensitive) Call Trace Call Waiting Caller ID (Calling Number) Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	RESALE	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62% 16.62%	

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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MI	IICHIGAN - Generic Pricing Schedule /1/		AT&T RECURRING	AT&T NON-F	
Line		USOC	Monthly	Initial	Additional
603	RCF, Intrastate	RESALE	16.62%	16.62%	
604	RCF, Interstate, International	RESALE	16.62%	16.62%	
605	RCF, Intrastate, Interexchange	RESALE	16.62%	16.62%	
606	RCF to 800	RESALE	16.62%	16.62%	
607	RCF Additional	RESALE	16.62%	16.62%	
608	Selective Call Forwarding	RESALE	16.62%	16.62%	
609	Speed Calling 8	RESALE	16.62%	16.62%	
610	Three Way Calling	RESALE	16.62%	16.62%	
611	Call Screening	RESALE	16.62%	16.62%	
612	Busy Line Transfer	RESALE	16.62%	16.62%	
613	Alternate Answer	RESALE	16.62%	16.62%	
614	Message Waiting - Tone	RESALE	16.62%	16.62%	
615	Easy Call	RESALE	16.62%	16.62%	
616	AT&T Michigan Privacy Manager	RESALE	16.62%	16.62%	
617	Name and Number Delivery Service	RESALE	16.62%	16.62%	
618	IODN				
619	ISDN ISDN	DECALE	40.000/	40.000/	
620 621	ISUN	RESALE	16.62%	16.62%	
622	OTHER				
623	Grandfathered Services	RESALE	0%	0%	
		RESALE	16.62%	16.62%	
624 625	Promotions (Greater than 90 Days)	RESALE	16.62%	16.62%	
	TouchTone				
626	Home Services Packages	RESALE	16.62%	16.62%	
627	900/976 Call Blocking (900/976 Call Restriction)	RESALE	0%	0%	
628	976 (976 Information Delivery Service)	RESALE	0%	0%	
629	Access Services (See Current Access Tariff)	RESALE	0%	0%	
630	Additional Directory Listings  Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	16.62%	16.62%	
631		RESALE	0%	0%	
632	Connection Services	RESALE	16.62%	16.62%	
633	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0%	0%	
634	Shared Tenant Service	RESALE	0%	0%	
635	Restoral of Service Charge	RESALE		Current Tariff 20 P	art 22 Section 2
636	TOLL				
637 638	Toll	RESALE	16.62%	16.62%	
639	1011	RESALE	10.02%	10.02%	
640	Electronic Billing Information Data (daily usage)	RESALE	\$0.00		
641	per message	RESALE	\$0.00		
642	permessage				
643	Line Connection Charge				
644	Residence Residence	RESALE		Current Tariff 20 P	art 22 Section 2
645	Business	RESALE		Current Tariff 20 P	
646	Service Order/Service Request Charge	NEOALE		Curront raini 20 F	411 ZZ OCUIUII Z
647	Residence Request Charge	RESALE		Current Tariff 20 P	art 22 Section 3
648	Business	RESALE		Current Tariff 20 P	
649	Non-Electronic (Manual) Service Order Charge	NEOALE		Curront raini 20 F	un 22 OCUIUII 2
650	Residence	RESALE		Current Tariff 20 P	art 22 Section 3
651	Business	RESALE		Current Tariff 20 P	
652	Data   Data	NEOALL		Carron raim 20 F	22 0600012
	lotes				
654					
655					
	/2/ Does not apply to pre-existing UNE-P Currently Combined Installations.				
	/3/ Only applies to pre-existing UNE-P Migrations.				
	/4/ Applies only once per UNE-P Combination.				
	/5/ Does not apply to Special Access to UNE conversions.				
	/6/ Does not apply to special Access to one conversions.				
	77/ Does not apply to new EEL installations.				
	/// Does not apply to new EEL installations.    Book of apply to pre-existing UNE-P Migrations.				
	The Parties acknowledge and agree that the rates set forth are interim and subject to true-up pendin	a state established rates			
	THE LARGE ACKNOWICKS AND ASSET HAS THE TALES SELICITED AT HILETING AND SUDJECT TO THE PROPERTY.	y state established rates.	1		
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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
1 (	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.5
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
	COMMON SYSTEMS Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.8
	PLANNING	T et 34. Tt. of space used by OLLO	30F4A	Ψ0.44	Ψ.59.0
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.5
	Planning	Per Request	NRFCD		\$5,244.4
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG NRFCH		\$2,884.6 \$1,436.0
	POWER PROVISIONING	rei Requesi	NKFCH		\$1,430.0
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
18 2	200 Amp	Per Power Panel (CLEC Provided)	NONE		
_	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE	An	
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided) Per 2-20 Amp Power Feeds (CLEC Provided)	C1F31 S8GF1	\$0.25 \$0.25	
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)  Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25 \$0.25	
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
	Equipment Grounding:				
	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.9
	DC POWER AMPERAGE CHARGE	D 40 A	00000	<b>#</b> 44.00	
	HVAC Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
	FIBER CABLE PLACEMENT	rei Allip	SOUCK	\$10.01	
	Central Office:				
34 I	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	Paul incom Fact Descrip	COE4E	фо ос	£440
	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair  Based on two (2) leads per circuit	S8F45 S8FQT	\$0.08 \$3.58	
	Space Availability Report	Per Premise	NRFCQ	ψ3.30	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
42	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGE COMMON COSTS				
	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.2
	INTERCONNECTION COSTS:				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	\$156.0
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
	Fiber Arrangement CLEC TO CLEC CONNECTION	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.8
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.8
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
	Connection for Optical TIME SENSITIVE ACTIVITIES	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
65 (	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.2
	CONSTRUCTION VISITS	Por 1/4 Hour	NDEOV		640.0
	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.2 \$23.2
70 (	OOIIOO. OOI. IVIGI ZIIU LEVEI	T Gr 1/4 Flour	NAFGZ		<b>Φ</b> 23.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE	2 2 5 7			
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.2
	Safety & Security Floor Space Usage	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	S8GCF S8GCD	\$5.97	\$19.5
/	Tool Opado Odago	i or oq. i i. or space used by OLLO	30000	φυ.97	
	COMMON SYSTEMS				

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
79	PLANNING Planning Control Office	Per Sq. Ft. of space used by CLEC	20004	\$0.09	\$7.55
80 81	Planning - Central Office Planning	Per Request	S8GCA NRFCD	\$0.09	\$5,244.43
82	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
83	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
84	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
85 86	Planning - Non-Standard POWER PROVISIONING	Per Request	NRFCH		\$1,436.00
87	Power Panel:				
88	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
89	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
90	Power Cable and Infrastructure:	D 0404 D 5		Φ	<b>A</b> 1 0 = 0 0 0
91 92	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	C1F3A S8GCU	\$5.83 \$7.74	\$1,378.83 \$1,570.84
93	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.70
94	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
95	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
96	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
97	Equipment Grounding:	D 0 5: ( 11 0) 50		<b>A</b> 0.00	<b>A</b> 2 2 2
98	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
99 100	HVAC	Per 10 Amps	S8GCS	\$14.62	
101	Per Amp	Per Amp	SSGCS	\$10.61	
102	FIBER CABLE PLACEMENT	,	333311	Ţ.2. <b>0</b> 1	
103	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
105	Entrance Conduit to Vault	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
110	Space Availability Report	Per Premise	NRFCQ	******	\$168.04
111	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS	D. 0. Fi . (	200011	<b>#0.07</b>	040.70
	Cage Preparation INTERCONNECTION COSTS:	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	\$1,346.48
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 1 DS3	S8GDV S8GDZ	\$115.58 \$7.14	\$2,181.58 \$603.89
	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
	CLEC TO CLEC CONNECTION	12 1 1501 1 dillo (2 1 1 1501 stratico)	OOOLD	ψ0.00	ψ1,770.70
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
127	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	<b>*</b> 40.4.00
	Route Design Connection for DS1	Per 28 Circuits	NRFCX S8GFC	\$1.41	\$424.88 \$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft CO Manager - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCS NRFCT		\$19.60 \$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.72 \$19.24
	CONSTRUCTION VISITS		141.1 00		ψ10.27
139	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
140	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					
440	CLEC PROVISIONED FACILITIES & FOLUBRISHED A CONTRACTOR				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
146	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
	COMMON SYSTEMS				
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	¢4 40	\$75.54
	Planning - Central Office	Per Frame (Standard Bay=10 sq π) Per Request	NRFCJ	\$1.13	\$75.54 \$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
154	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH	-	\$1,436.00
	POWER PROVISIONING				
	Power Panel:	Par Power Panal (CLEC Provided)	NONE		
	50 Amp	Per Power Panel (CLEC Provided) Per Power Panel (CLEC Provided)	NONE		
108	1200 / mily	1 OF 1 OWOL 1 GITOLOLLO I TOVIGEG)	NONE		1

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad  Per 2-10 Amp Power Feeds (CLEC Provided)	NONE	<b>ФО О</b> Г	£40.0
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	C1F34 S8GF1	\$0.25 \$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.3
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	SSGCT	\$1.27	
	FIBER CABLE PLACEMENT			<b>*</b>	
175	Central Office:				
176	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets:	D 51 0 11 01 11			A=0 =
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH	<b>CO.C4</b>	\$53.5
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ	ţ1.30	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
187	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel VF/DS0 Termination Module	Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
	DDP-1 Panel	Each (CLEC Provided)	NONE		
	DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
196	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
197	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET				
	24 Foot CEV 16 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE4 S8GE1	\$1.77 \$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
206	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
207	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86 \$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$6.07	\$3,105.7 \$486.8
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
	CLEC TO CLEC CONNECTION				
217	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
219	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
220 221	Route Design Connection for DS1	Per 28 Circuits (CLEC provides cable)	NRFCX S8GFL	\$0.18	\$424.8 \$0.0
221	Connection for DS1  Connection for DS3	Per Circuit (CLEC provides cable)	S8GFL	\$0.18	
223	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.12	\$0.0
	PROJECT MANAGEMENT		220	ψ0.51	<b>\$3.0</b>
	CEV, HUT & CABINET				
226	Project Coordination	Per CLEC Application	NRFCK		\$631.1
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
231	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7 \$10.3
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.2
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
235 235	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
		1			<b>\$_0.2</b>

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
237	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				(iiiiiii)
	REAL ESTATE	Day France (Chandrad Day, 40 as 6)	22221		<b>#00.0</b>
	Site Conditioning Safety & Security	Per Frame (Standard Bay=10 sq ft) Per Frame (Standard Bay=10 sq ft)	S8GCL S8GCN		\$92.81 \$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	ψ193.37
	COMMON SYSTEMS			***************************************	
244	Common Systems - Cageless PLANNING	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING	1 or request	I THILL OIL		ψ1,430.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
255	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	\$2,424.71
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
	2-100 Amp Feeds Equipment Grounding:	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
263	Ground Cable Placement DC POWER AMPERAGE CHARGE	Per Frame	S8GDB	\$0.33	\$15.32
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	SSGCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	SSGCT	\$1.27	
	FIBER CABLE PLACEMENT			<b>*</b>	
	Central Office:				
270	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH	00.04	\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
279	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
	Non-Standard Cabinet Bay VF/DS0 Termination Panel/Module	Each Each	NRFCP S8GE5	\$17.78	
	DDP-1 Panel/Jack Access Card	Each	S8GE5 S8GE6	\$3.10 \$8.08	
	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	
	DS3 Interconnect Module	Each	S8GE8	\$0.45	\$87.35
	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	
	Fiber Termination Dual Module	Each	S8GFA	\$1.37	\$267.88
	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
295	Mini-Hut Large Cohinet	2 Inch Mounting Space	S8GE2	\$1.33	
296 297	Large Cabinet  Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEX S8GEY	\$1.63 \$2.19	
297	Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	SSGEY	\$2.19	
	INTERCONNECTION COSTS:	2 Wounting opace	30GLZ	ψ3.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
302	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDL	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.48
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GD1	\$7.14	\$603.89
	Fiber Arrangement CLEC TO CLEC CONNECTION	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
310	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
311	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
315	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PROJECT MANAGEMENT	Rate Element Description	0500	Rate	(Initial)
317	CEV, HUT & CABINET	Des Of EO Assiliantia	NDEOK		<b>#004.4</b>
	Project Coordination TIME SENSITIVE ACTIVITIES	Per CLEC Application	NRFCK		\$631.1
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
	CO Manager - 1st Level Floor Space Planning - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCT NRFCU		\$19.7 \$19.2
	CONSTRUCTION VISITS	1 61 1/4 1 loui	MICO		ψ19.2
326	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
327	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
328	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
329 330	COMMON REAL ESTATE				
331	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
332		Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.5
	Floor Space Usage	Per Linear Foot	S8GCO	\$24.87	
	COMMON SYSTEMS	Dar Linear Foot	60CCD	¢2.62	\$204.3
	Common Systems - Common PLANNING	Per Linear Foot	S8GCP	\$3.62	\$294.3
337	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
338	Planning	Per Request	NRFCJ		\$4,601.9
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.1 \$2,884.6
	Planning - Subs. Inter./Power Cabing Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING	1 of Request	initi on		\$1,100.0
	Power Panel:				
	50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp Power Cable and Infrastructure:	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure:	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.2
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided)	C1F33 S8GF2	\$0.25 \$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	
	Equipment Grounding:	1 01 2 100 7 mp 1 0 moi 1 0000 (0220 1 10 mood)	555.5	Ψ0.20	Ų 10.2
356	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	DC POWER AMPERAGE CHARGE	D 404		<b>*</b>	
	HVAC Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
	FIBER CABLE PLACEMENT	1 or runp	OUCOR	Ψ10.01	
361	Central Office:				
362	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
363	Entrance Conduit  MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS COSTS				
366	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
368		Per Premise	NRFCQ		\$168.0
369 370	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.3 \$203.3
371	CAGE COMMON COSTS				Ψ200.
372	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Paire (CLEC provides and la)	60505	<b>ФО СО</b>	0450
	Voice Grade Arrangement  Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable)	S8F3E S8FWV	\$3.86 \$3.86	
377	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	
		1 DS3 (CLEC provides cable)	S8F21	\$115.30	
379	DS3 Arrangement - DCS	(		\$5.69	\$116.
379 380	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25		\$40E
379 380 381		(	S8F25 S8F49	\$3.76	\$495.
379 380 381 382	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED	1 DS3 (CLEC provides cable)			\$495.4
379 380 381 382 383	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON	1 DS3 (CLEC provides cable)			\$495.4
379 380 381 382 383	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE	1 DS3 (CLEC provides cable)			
379 380 381 382 383 384 385	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	S8F49  S8GCL S8GCN	\$3.76	\$92. \$195.
379 380 381 382 383 384 385 386 387	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay	\$8F49 \$8GCL		\$92.i \$195.i
379 380 381 382 383 384 385 386 387 388	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS	1 DS3 (CLEC provides cable)  12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot	S8F49  S8GCL S8GCN S8GCO	\$3.76 \$24.87	\$92. \$195.
379 380 381 382 383 384 385 386 387 388 389	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame	S8F49  S8GCL S8GCN	\$3.76	\$92. \$195.
379 380 381 382 383 384 385 386 387 388 389 390	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS	1 DS3 (CLEC provides cable)  12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot	S8F49  S8GCL S8GCN S8GCO	\$3.76 \$24.87	\$92. \$195. \$294.
379 380 381 382 383 384 385 386 387 388 389 390	DS3 Arrangement - DSX Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING	1 DS3 (CLEC provides cable) 12 Fiber Pairs (CLEC provides cable)  Per Bay Per Frame Per Linear Foot  Per Linear Foot	S8F49  S8GCL S8GCN S8GCO S8GCP	\$3.76 \$24.87 \$3.62	\$92.4 \$195.5 \$294.3

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	anning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	anning - Non-Standard	Per Request	NRFCH		\$1,436.00
	OWER PROVISIONING				
	ower Panel:	Des Dewes Desel	20000	Φ4E 77	¢2.070.41
399 50 400 20		Per Power Panel Per Power Panel	S8GC8 S8GC9	\$15.77 \$18.75	\$3,079.47 \$3,659.46
	ower Cable and Infrastructure:	Per Power Paner	30009	\$10.75	\$3,039.40
	10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
406 2-	50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.85
407 2-	100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.4
408 <b>E</b> c	quipment Grounding:				
409 G	round Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	C POWER AMPERAGE CHARGE				
411 H		Per 10 Amps	S8GCS	\$14.62	
412 Pe		Per Amp	S8GCR	\$10.61	
	BER CABLE PLACEMENT				
	entral Office:				
	ber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	
	ntrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	ISCELLANEOUS & OPTIONAL COST:				
	ISCELLANEOUS COSTS	Dor Linear Foot Par pair	000511	<b>ФО ОО</b>	6440
	ming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	ts Timing pace Availability Report	Based on two (2) leads per circuit  Per Premise	S8GEJ NRFCQ	\$3.58	\$698.82 \$168.04
	ecurity Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	ecurity Access / ID Cards/ ecurity Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCN		\$203.35
	AGE COMMON COSTS	1 et i ive Caius	INKFON		Ψ203.3
	age Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	ITERCONNECTION COSTS:	1 CI Ellicai i oot	00000	Ψ1.00	ψ157.00
	EC TO CLEC CONNECTION				
	pice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
	pice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	
	S1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	S1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
	S3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	
	S3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	
434 Fil 435	ber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
	LEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL EAL ESTATE				
	ite Conditioning	Per Frame	S8FX5		\$92.8
	afety & Security	Per Frame	S8FX6		\$195.57
	oor Space Usage	Per Frame	S8F62	\$28.91	7.00.0
	OMMON SYSTEMS			*	
	ommon Systems - Standard	Per Frame	S8F64	\$10.75	
443 Co	ommon Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
444 PI	LANNING				
445 PI	anning	Per Request	NRM99		\$5,555.76
	anning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	anning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
	anning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.6
	OWER PROVISIONING				
	ower Cable and Infrastructure:				
_	ower Cable Rack	Per Four Power Cables or Quad	NONE	A	
	10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
	30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	50 Amp Feeds quipment Grounding:	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	<u>, ,                                    </u>	Por Framo	COECO	<b>60.00</b>	
	round Cable Placement	Per Frame	S8F69	\$0.36	
460 H	C POWER AMPERAGE CHARGE	Per 10 Amps	S8FXO	\$14.62	
460 H		Per Amp	S8FXN	\$14.62	
	EV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	BER CABLE PLACEMENT	1 of 2 mon mounting space	JUFAF	φ1.∠/	
	entral Office:				
	ber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	ntrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	ψ.,σ/1.4/
	EV, HUT & Cabinets:		33.00	ψ0.17	
	ber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
	ntrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	\$55.0
	ISCELLANEOUS & OPTIONAL COST:		23.7	Ψ2.51	
	ISCELLANEOUS COSTS				
		Deal's a Feet Deales	00=1/=		6440
	ming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.8

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	IRTUAL FRAME OPTIONS	Rate Element Description	USUC	Rate	(mitial)
	tandard Equipment Bay	Each (CLEC Provided)	NONE		
	4 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	6 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	1axi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	fini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	arge Cabinet  Iedium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU S8FXV	\$1.63 \$2.19	
	mall Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	NTERCONNECTION COSTS:	2 mon mounting opace		ψ0:20	
	LEC TO CLEC CONNECTION				
	oice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	
	oice Grade Arrangement PS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable)  28 DS1 (CLEC provides cable)	S8F83 S8F8X	\$3.86 \$295.42	\$225.0 \$3,496.2
	IS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	\$651.1
	S3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	\$2,186.1
	S3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	\$204.4
	iber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.7
	IRTUAL TO VIRTUAL CONNECTION	Day Cable	0051/7	<b>#0.00</b>	
	cable Racking and Hole for Optical cable Racking and Hole for DS1	Per Cable Per Cable	S8FY7 S8FY8	\$0.90 \$0.49	
	cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.49	
	Coute Design		NRLWF	\$0.00	\$463.3
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.0
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.0
	connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.0
	ROJECT MANAGEMENT EV, HUT & CABINET				
	roject Coordination	Per CLEC Application Augment	NRFCK		\$631.1
	QUIPMENT MAINTENANCE AND SECURITY ESCORT	1 of Ollow Application / tuginom			<b>\$55111</b>
	ENTRAL OFFICE TYPE				
	taffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.1
	staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.3
	taffed CO During Outside Normal Business Hours lot Staffed CO/RT During Normal Business Hours	Per 1/4 Hour - Additional Per 1/4 Hour	NRMJ7 NRMJ8		\$15.15 \$15.15
	lot Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.3
	lot Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.1
	EV, HUT & CABINET				
	er Visit	4 Hour Minimum - Initial	NRMJ9		\$242.3
	er Visit	Per 1/4 Hour - Additional	NRML7		\$15.1
	DDITIONAL LABOR ELEMENTS RAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.2
	O Manager	Per 1/2 Hour	NRME9		\$39.4
	ower Engineer	Per 1/2 Hour	NRMF9		\$38.4
	quipment Engineer	Per 1/2 Hour	NRMHJ		\$38.4
	QUIPMENT EVALUATION COST	Des 4/0 Herrs	NDMOO		<b>#20.4</b>
	quipment Engineer EST AND ACCEPTANCE	Per 1/2 Hour	NRMO9		\$38.4
	communications Tech	Per 1/2 Hour	NRMP2		\$39.2
525	on management 1990.	1 01 1/2 11041	111111111		Ψ00:2
	.T&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
-	EAL ESTATE	Day Frame	COEVE		<b>ФОС С</b>
	ite Conditioning rafety & Security	Per Frame Per Frame	S8FX5 S8FX6		\$92.8 \$195.5
	loor Space Usage	Per Frame	S8FX1	\$28.91	φ193.5
	OMMON SYSTEMS			<b>V</b>	
532 C	common Systems - Standard	Per Frame	S8FX3	\$10.75	
	common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
	LANNING	D. D	NEMAN		<b>05.555.7</b>
535 PI	ranning ranning - Subsequent Inter. Cabling	Per Request Per Request	NRM99 NRMA3		\$5,555.7 \$2,224.4
	lanning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.8
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.6
539 <b>P</b>	OWER PROVISIONING	·			
	ower Cable and Infrastructure:				-
	-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	
	-20 Amp Feeds -30 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8FX7 C1F3H	\$7.74 \$8.35	
	-30 Amp Feeds .40 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3H C1F3J	\$8.96	
	-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	
	quipment Grounding:	,		25.3.	, , , , , , , , , , , ,
	Fround Cable Placement	Per Frame	S8FX9	\$0.36	
5 40 ID	C POWER AMPERAGE CHARGE				
	N/AC	Dor 10 Amps	COEVO	M4400	
549 H		Per 10 Amps Per Amp	S8FXO S8FXN	\$14.62 \$10.61	

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				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.4
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	, ,,,
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	<b>**</b>	\$53.5
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OFTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.8
	VIRTUAL FRAME OPTIONS				
	Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET	O lands Marinting Conne	COEVZ	<b>C4 C4</b>	
	24 Foot CEV 16 Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8FXZ S8FY6	\$1.64 \$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481.3
	Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8FXC S8FXD	\$4.94 \$4.94	\$1,481.3 \$1,481.3
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	\$1,800.6
579	DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	\$2,635.7
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	\$1,058.1
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.1
	VIRTUAL TO VIRTUAL CONNECTION	D 0.11	2057/5	<b>A</b> 0.00	
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8FY7 S8FY8	\$0.90 \$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.49	
	Route Design	T CT Gabic	NRML9	ψ0.00	\$463.3
		Per 28 Circuits	S8FXL	\$3.34	\$930.5
588	Connection for DS3	Per Circuit	S8FXM	\$3.26	\$706.7
	Connection for Optical	Per Cable	S8FXK	\$3.32	\$1,095.0
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Dor CLEC Application Augment	NDECK		\$631.1
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT	Per CLEC Application Augment	NRFCK		<b>Ф</b> 031.1
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.1
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.3
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.1
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.1
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.3
	Not Staffed CO/RT During Outside Normal Business Hours CEV, HUT & CABINET	Per 1/4 Hour - Additional	NRML7		\$15.1
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.3
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.1
	ADDITIONAL LABOR ELEMENTS	*			Ţ.3.i
605	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.2
	CO Manager	Per 1/2 Hour	NRME9		\$39.4
	Power Engineer Equipment Engineer	Per 1/2 Hour	NRMF9		\$38.4 \$38.4
	EQUIPMENT EVALUATION COST	Per 1/2 Hour	NRMHJ		\$38.4
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.4
	TEST AND ACCEPTANCE		11111103		ψ00.4
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.2
614					
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON			-	-
615					
	PLANNING	Des Description			<b>60.00</b> -
	Planning - Initial	Per Request Per Request	NRFA1 NRFA2		\$9,268.7
	Planning - Subsequent REAL ESTATE	i ei nequesi	NRFAZ		\$1,606.7
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	perfect est	3002.1	Ψ0.11	
622	Power Cable and Infrastructure:				
623	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		-
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service: Extension of 100 Amp AC Service (Opt.)	Per Reguest	NDECW		\$6,447.0
	AC Usage	Per Request Per KWH	NRFCW S8GEO	\$0.05	Φ0,447.0
U23		I OF INVITE	JOGEU	φυ.υ5	
630	DC POWER AMPERAGE CHARGE				

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Line		Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT	Des Files Oakla Oberett (OLFO) (exchap like Oakla)	00054	<b>#0.40</b>	<b>#</b> 400.44
633	Fiber Installation Entrance Fiber Racking	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Rack/Conduit Duct	S8GF4 S8GDG	\$2.13 \$1.55	\$488.48
	CABLE RACK	1 er Nack-Conduit Buct	30000	ψ1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
637	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	. ,
638	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
639	CONDUIT PLACEMENT				
640	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
641	Fiber Cable Rack	Per Rack Per Rack	S8GET S8GEU		\$4,711.89
642 643	Interconnection Arrangement (Copper) Racking INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	Pel Kauk	SOGEO		\$5,545.50
645	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$3.86	\$156.02
647	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	\$3,105.79
648	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	\$486.89
		1 DS3 (CLEC provides cable)	S8F23	\$115.30	\$1,809.40
650	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	\$116.67
651 652	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON SITE PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE	Dor Causes Foot	COCEN	¢0.44	
	Land Rental POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.86
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	\$14,584.00
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.00
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$28,143.00
	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request Per KWH	NRFCW	<b>ФО О</b> Б	\$6,447.00
667 668	AC Usage DC POWER AMPERAGE CHARGE	Per Kvvn	S8GEO	\$0.05	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	1 Ci Aliip	OUCOIN	ψ10.01	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
672	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
676 677	Interconnection Arrangement (Copper) Racking  CONDUIT PLACEMENT	Per Rack	S8GER	\$30.63	
678	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				. ,
682	ILEC TO CLEC CONNECTION				
683	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.93
		100 Shielded Pairs	S8GEB	\$6.19	\$1,371.93
685 686	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	S8GDN S8GDS	\$439.98 \$35.04	\$2,341.45 \$2,341.45
687	DS3 Arrangement - DCS	1 DS3	S8GDS S8GDY	\$35.04 \$242.36	\$2,341.45
688	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	\$598.33
689	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
690					·
691	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
692	PLANNING		-		
693	Planning	Per Request	NRFA3		\$1,254.32
	Conduit Space	Por Innorduct	6005111	<b>⊕</b> 4.4=	
695 696	Conduit Space INTERCONNECTION COSTS:	Per Innerduct	S8GEW	\$1.17	
697	ILEC TO CLEC CONNECTION				
698	Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
699	DS1 Arrangement - DCS	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable)	S8GF6	\$439.96	
	DOM A TOTAL DOV	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs	05		
700	DS1 Arrangement - DSX	Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GF7	\$35.03	
701	DS1 Arrangement - MDF	Installs Cable)	S8GF8	\$311.43	
		12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and			
702	Fiber Arrangement	Installs Cable)	S8GF9	\$9.02	

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
	Planning	Per Request	NRFA3		\$1,254.3
707	CONDUIT	·			
	Conduit Space INTERCONNECTION COSTS:	Per Innerduct	S8GEW	\$1.17	
	ILEC TO CLEC CONNECTION				
711	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	
	DS1 Arrangement - DSX DS1 Arrangement - MDF	28 DS1 450 DS1	S8GDT S8GDU	\$35.03 \$311.43	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	
716					
	RATES AND CHARGES FOR				
	COMPLETE SPACE DISCONTINUANCE Application Fee	Per Request	NRFX1		\$503.9
	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.1
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.7
	Remove Fiber Cables Remove VF/DS0 Cable	Per linear foot Per linear foot	NRFX4 NRFX5		\$14.4 \$2.6
	Remove DS1 Cable	Per linear foot	NRFX6		\$4.8
725	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.5
	Remove Timing Cable	Per Request	NRFX8		\$9.6
	Remove Power Cable-50AMP feed & below Remove Power Cable-100AMP feed & above	Per linear foot Per linear foot	NRFX9 NRFXA		\$24.7 \$22.7
720 729	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
730	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.0
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.0
732 733	Engineering Work Order	Per cable removal job	NRFXE NRFXF		\$104.0 \$104.0
	Work Group Information Distribution  Restore Floor Tile – per Standard Bay	Per cable removal job Per Standard Bay	NRFXG		\$71.7
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.6
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.5
737 738	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request Per Request	NRFXK NRFXL		\$503.9 \$2,883.1
	Project Management Fee – Space Reassignment Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.3
	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.0
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.9
	Restencil Fiber Cable Block Restencil Fiber Jumper Block	Per 12 pair cable Per 4 jumpers	NRFXP NRFXQ		\$91.9 \$61.3
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.2
748	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.6
	Timing Record Book Update	Per element	NRFXT		\$45.9
	Interconnection Records Update Power Records Update	Per element Per element	NRFXU NRFXV		\$296.6 \$355.9
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.8
753					
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL) Application Fee	Per Request	NRFXX		\$503.9
757	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.4
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.7
759	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.7
760 761	RATES AND CHARGES FOR				1
	POWER REDUCTION (REFUSING ONLY)				
763	Application Fee	Per Request	NRFY2		\$503.9
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.8
765 766	Project Management Fee – Power Refusing Only Power Fuse Reductions on Company BDFB	100AMP A&B feeds & above 50AMP A&B feeds & below	NRFY4 NRFY5		\$2,004.5 \$367.8
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.2
768	Power Records Update	Per element	NRFY7		\$355.9
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.8
770 771	Power Fuse Reductions on Power Board  Restencil Power and tag cables	100AMP A&B feeds & above Per 1-4 feeds	NRFY9 NRFYA		\$490.4 \$107.2
772	Power Records Update	Per element	NRFYB		\$355.9
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.8
774 775	RATES AND CHARGES FOR				
776	INTERCONNECTION TERMINATION REDUCTION	D. D. C. C.			A
	Application Fee Project Management Fee – Interconnection Cable Reduction	Per Request Per Request	NRFYD NRFYE		\$503.9 \$2,441.3
	Remove VF/DS0 Cable	Per Request Per linear foot	NRFYE		\$2,441.3
780	Remove DS1 Cable	Per linear foot	NRFYG		\$4.8
	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.5
782	Remove Fiber Cables	Per linear foot Per linear foot	NRFYJ NRFYK		\$14.4

Line	Change/U pdate	Service		Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
1		NETWORK ELEMENTS		D'accessor ( a construction of the constructio	NDDND	N1/A	<b>A</b> 74.45	Φ 05.70
2		Local Loops	**	Disconnect Loop from inside wiring, per NID	NRBND	N/A		
3				2-Wire Analog Zone 1 (Urban STL, KC)	U21	\$ 12.71		
4				2-Wire Analog Zone 2 (Suburban)	U21	\$ 20.71		
5				2-Wire Analog Zone 3 (Rural)	U21	\$ 33.29		
6				2-Wire Analog Zone 4 (Urban Springfield)	U21	\$ 18.23		
7				Conditioning for dB loss from 8db to 5db	UL2	\$ 6.63		
8				4-Wire Analog Zone 1 (Urban STL, KC)	U4H	\$ 19.79		
9 10			**	4-Wire Analog Zone 2 (Suburban)	U4H U4H	\$ 35.35		
				4-Wire Analog Zone 3 (Rural)		\$ 61.16		
11				4-Wire Analog Zone 4 (Urban Springfield)	U4H	\$ 30.08		
12			**	2-Wire Digital Zone 1 (Urban STL, KC)	U2Q	\$ 25.79		
13				2-Wire Digital Zone 2 (Suburban)	U2Q	\$ 42.10		
14				2-Wire Digital Zone 3 (Rural)	U2Q	\$ 58.44		
15				2-Wire Digital Zone 4 (Urban Springfield)	U2Q	\$ 41.44		
16				4-Wire Digital Zone 1 (Urban STL, KC)	U4D1X	\$ 101.18		
17			**	4-Wire Digital Zone 2 (Suburban)	U4D1X	\$ 106.06		
18			**	4-Wire Digital Zone 3 (Rural)	U4D1X	\$ 107.89		
19				4-Wire Digital Zone 4 (Urban Springfield)	U4D1X	\$ 101.39		
20			_	DS3 Loop Zone 1 (Urban STL, KS)	U4D3X	\$ 819.86		
21			_	DS3 Loop Zone 2 (Suburban)	U4D3X	\$ 1,122.13		
22			_	DS3 Loop Zone 3 (Rural)	U4D3X	\$ 1,176.81		
23			_	DS3 Loop Zone 4 (Urban Springfield)	U4D3X	\$ 1,127.98	\$ 845.75	\$ 375.03
24			_					
25		DSL Capable Loops						
26		2-Wire xDSL Loop		*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLAX	\$ 12.71		
27				*PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	\$ 20.71		
28				*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLAX	\$ 33.29		
29			_	*PSD #1 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLAX	\$ 18.23		
30			_	*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLCX	\$ 12.71		
31			_	*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$ 20.71		
32			_	*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLCX	\$ 33.29		
33			_	*PSD #2 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLCX	\$ 18.23		
34			_	*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLBX	\$ 12.71		
35			_	*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	\$ 20.71		
36			_	*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLBX	\$ 33.29		
37			_	*PSD #3 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLBX	\$ 18.23		
38			_	*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLDX	\$ 12.71		
39			_	*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	\$ 20.71		
40			_	*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLDX	\$ 33.29		
41			_	*PSD #4 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLDX	\$ 18.23		
42			-	*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	U2F U2F	\$ 12.71		
43			_	*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	\$ 20.71		
44			_	*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Rural)		\$ 33.29		
45			_	*PSD #5 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	U2F	\$ 18.23		
46 47				*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLFX	\$ 12.71		
			+	*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$ 20.71		
48 49			_	*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Rural)  *PSD #7 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLFX 2SLFX	\$ 33.29		
50		4-Wire xDSL Loop	_		4SL1X	\$ 18.23 \$ 19.79		
51		4-WIRE XDSL LOOP	_	*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Urban STL, KS)  *PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X 4SL1X			
			_					
52 53			_	*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Rural)  *PSD #3 - 4-Wire xDSL Loop - Zone 4 (Urban Springfield)	4SL1X 4SL1X	\$ 61.16		
			_		45L1X	\$ 30.08	\$ 28.77	φ 11.09
54		IDCI Carabla Lasas	_	* USOCS used for inventory purpose only	LIVEEY	A 05.70	ф гг <b>э</b> э	<b>6</b> 00.00
55		IDSL Capable Loops		IDSL Loop Zone 1 (Rural)	UY5FX	\$ 25.79	\$ 55.77	
56				IDSL Loop Zone 2 (Suburban)	UY5FX	\$ 42.10		
57				IDSL Loop Zone 3 (Urban)	UY5FX	\$ 58.44		
58				IDSL Loop Zone 4 (Urban SpringField)	UY5FX	\$ 41.44	\$ 55.77	\$ 30.22
							<b>.</b>	]
59		Loop Qualification Process	_	Loop Qualification Process - Mechanized	NR98U	N/A		
60			1	Loop Qualification Process - Manual	NRBXU	N/A	\$ 84.15	N/

	ange/U					Nonrecurring Rate	Nonrecurring Rate
	date	Service	Rate Elements	USOCs	Recurring Rate	First	Additional
61	L	OSL Conditioning Options	Removal of Repeaters	NRBXV	N/A		
62			Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	N/A	\$ 358.31	
63 64			Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP NRBXH	N/A N/A		
64			Removal of Excessive Bridged Taps and Repeaters Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same	NKBAH	IN/A	\$ 121.20	\$ 48.09
65			location/same cable)	NRBTV	N/A	\$ 626.25	\$ 32.62
65			Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K	INKDIV	IN/A	<b>Φ</b> 020.23	<b>3</b> 32.02
66			same location/different cable)	NRBTW	N/A	\$ 240.09	\$ 32.62
67			Removal of Excessive Bridged Taps	NRBXW	N/A		
68			Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	N/A	\$ 299.64	
00			Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same	MINDININ	19/7	ψ 200.04	Ψ 15.41
69			location/different cable)	NRBNN	N/A	\$ 98.86	\$ 15.47
70			Removal of Excessive Bridged Taps and Load Coils	NRBXF	N/A	\$ 727.20	
			Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same	111.07.1		721.20	Ψ σσ.σσ
71			location/same Cable)	NRBM8	N/A	\$ 609.70	\$ 23.11
			Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same			*	
72			location/different Cable)	NRBM9	N/A	\$ 238.13	\$ 23.11
73			Removal of Load Coils	NRBXZ	N/A		
74			Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	N/A		
75			Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	N/A	\$ 139.27	
	F	Removal of All Bridged Tap	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
76	(	RABT) - MMP			N/A		
77			Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A	\$ 338.64	\$0.00
78			Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$ 876.63	\$0.00
			Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element				
79			incremental	NRMRS	N/A		
80			Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	N/A		
81		OSL Cross Connects	DSL Shielded Loop to Collocation	UXRRX	\$ 0.80	\$ 19.96	\$ 12.69
82			2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	\$ 0.31		
83			4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	\$ 0.31		
84	L	_ST	LST performed on CODSLAM Loop	URCLD	N/A		N/A
85			LST performed on Sub Loop	URCLB	N/A		N/A
86	L	Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	\$ 2.10		
87			2-Wire Analog Loop to Collocation (without testing)	UCXD2	\$ 0.31		
88			4-Wire Analog Loop to Collocation	UCXC4	\$ 4.20		
89			4-Wire Analog Loop to Collocation (without testing)	UCXD4	\$ 0.63		
90			2-Wire Digital Loop to Collocation	DXZLD	\$ 2.10		
91			2-Wire Digital Loop to Collocation (without testing)	DXZLJ UCXHX	\$ 0.31		
92 93			4-Wire Digital Loop (DS1 Loop Cross-Connect) 4-Wire Digital Loop (DS1 Loop Cross-Connect) - without testing	UDLD4	\$ 11.30 \$0.00		
94			DS1 Loop to Multiplexer with testing (EEL)	DXZLF	\$ 15.34		
95			DS1 Loop to Multiplexer (EEL) - Disconnect	NKCTD	N/A		
96			2-Wire Analog to Mux (EEL)	UCXM2	\$ 4.00		
97			4-Wire Analog to Mux (EEL)	UCXM4	\$ 5.57		
98			2-Wire Digital Loop to Mux (EEL)	UCXS2		\$ 120.82	
99			DS3 C.O. Cross Connect to Collocation	UCXBX	\$ 29.11		
100			200 0.0. 0.000 00001 10 00000	CONDA	20111	Ψ 100.00	Ψ
101		Sub-loop Unbundling	ECS to SAI Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAP	\$ 1.82	\$0.00	\$0.00
102			ECS to SAI Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	\$ 1.28	\$0.00	\$0.00
103			ECS to SAI Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAP	\$ 1.94	\$0.00	\$0.00
104			ECS to SAI Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAP	\$ 1.46	\$0.00	\$0.00
105			ECS to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAQ	\$ 6.02	\$0.00	\$0.00
106			ECS to Terminal Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	\$ 10.66	\$0.00	\$0.00
107			ECS to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAQ	\$ 14.55	\$0.00	\$0.00
108			ECS to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAQ	\$ 9.10	\$0.00	\$0.00
109			ECS to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAR	\$ 13.95	\$0.00	\$0.00
110			ECS to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 18.16	\$0.00	\$0.00
111			ECS to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAR	\$ 21.93	\$0.00	\$0.00
112			ECS to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAR	\$ 16.61	\$0.00	\$0.00
113			SAI to Terminal Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAS	\$ 4.73	\$0.00	\$0.00
114			SAI to Terminal Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	\$ 9.86	\$0.00	\$0.00
115			SAI to Terminal Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAS	\$ 13.19	\$0.00	\$0.00

Line	Change/U pdate	Service	Rate Elements	USOCs		Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
116			SAI to Terminal Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAS	\$	8.14	\$0.00	\$0.0
117			SAI to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAT	\$	12.66	\$0.00	
118			SAI to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$	17.36	\$0.00	
119			SAI to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAT	\$	20.57	\$0.00	
120			SAI to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAT	\$	15.66	\$0.00	
121			Terminal to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAU	\$	8.07	\$0.00	
122			Terminal to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	\$	7.64	\$0.00	
123			Terminal to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAU	\$	7.51	\$0.00	
124			Terminal to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAU	\$	7.65	\$0.00	
125			ECS to SAI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEP	\$	3.64	\$0.00	
126			ECS to SAI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEP U6LEP	\$	2.56	\$0.00 \$0.00	\$0.0 \$0.0
127 128			ECS to SAI Subloop Charge 4-Wire Analog Zone 3 (Rural)  ECS to SAI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEP U6LEP	\$	3.87 2.92	\$0.00	
128			ECS to SAI Subloop Charge 4-Wire Analog Zone 4 (Orban Springheld)  ECS to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEQ	\$	12.04	\$0.00	
130			ECS to Terminal Subloop Charge 4-Wire Analog Zone 1 (Orban STE, RC)	U6LEQ	\$	21.32	\$0.00	
131			ECS to Terminal Subloop Charge 4-Wire Analog Zone 2 (Subdividan)	U6LEQ	\$	29.10	\$0.00	
132			ECS to Terminal Subloop Charge 4-Wire Analog Zone 3 (Kdrai)  ECS to Terminal Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEQ	\$	18.20	\$0.00	
133			ECS to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LER	\$	24.88	\$0.00	
134			ECS to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$	34.17	\$0.00	
135			ECS to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LER	\$	41.95	\$0.00	
136			ECS to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LER	\$	31.04	\$0.00	
137			SAI to Terminal Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LES	\$	9.46	\$0.00	
138			SAI to Terminal Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LES	\$	19.72	\$0.00	
139			SAI to Terminal Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LES	\$	26.39	\$0.00	
140			SAI to Terminal Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LES	\$	16.29	\$0.00	\$0.0
141			SAI to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LET	\$	22.30	\$0.00	\$0.0
142			SAI to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LET	\$	32.57	\$0.00	\$0.0
143			SAI to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LET	\$	39.24	\$0.00	\$0.0
144			SAI to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LET	\$	29.14	\$0.00	\$0.0
145			Terminal to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEU	\$	13.13	\$0.00	
146			Terminal to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	\$	13.13	\$0.00	\$0.0
147			Terminal to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEU	\$	13.13	\$0.00	
148			Terminal to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEU	\$	13.13	\$0.00	\$0.0
149			ECS to SAI Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCP	\$	1.78	\$0.00	
150			ECS to SAI Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$	1.28	\$0.00	
151			ECS to SAI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCP	\$	1.89	\$0.00	
152			ECS to SAI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCP	\$	1.43	\$0.00	\$0.0
153			ECS to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCQ	\$	5.97	\$0.00	
154			ECS to Terminal Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	\$	10.66	\$0.00	\$0.0
155			ECS to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCQ U6LCQ	\$	14.51	\$0.00	
156 157			ECS to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCQ U6LCR	\$	9.07 13.91	\$0.00 \$0.00	
158			ECS to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)  ECS to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$	18.16	\$0.00	\$0.0 \$0.0
159			ECS to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)  ECS to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCR	\$	21.88	\$0.00	
160			ECS to NID Subloop Charge 2-Wire DSL Zone 3 (Rdia)  ECS to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCR	\$	16.58	\$0.00	\$0.0
161			SAI to Terminal Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCS	\$	4.68	\$0.00	
162			SAI to Terminal Subloop Charge 2-Wire DSL Zone 1 (Glbar 312, RC)	U6LCS	\$	9.86	\$0.00	
163			SAI to Terminal Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCS	\$	13.15	\$0.00	
164			SAI to Terminal Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCS	\$	8.12	\$0.00	\$0.0
165			SAI to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCT	\$	12.62	\$0.00	
166			SAI to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$	17.35	\$0.00	\$0.0
167			SAI to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCT	\$	20.53	\$0.00	
168	İ		SAI to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCT	\$	15.63	\$0.00	\$0.0
169			Terminal to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCU	\$	8.07	\$0.00	
170			Terminal to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$	7.64	\$0.00	\$0.0
171			Terminal to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCU	\$	7.51	\$0.00	
172			Terminal to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCU	\$	7.65	\$0.00	\$0.0
173			ECS to SAI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGP	\$	3.55	\$0.00	
174			ECS to SAI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$	2.56	\$0.00	\$0.
175	1		ECS to SAI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGP	\$	3.79	\$0.00	
176			ECS to SAI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGP	\$	2.87	\$0.00	
			ECS to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGQ	\$	11.95	\$0.00	\$0.0
177			ECS to Terminal Subloop Charge 4-Wire DSL Zone 1 (Obart St L, RC)	U6LGQ	Ψ	11.93	\$0.00	\$0.0

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Line	Change/U pdate	Service	Rate Elements	USOCs		Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
179			ECS to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGQ	\$	29.02	\$0.00	\$0.00
180			ECS to Terminal Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGQ	\$	18.14	\$0.00	
181			ECS to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGR	\$	24.79	\$0.00	
182			ECS to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$	34.16	\$0.00	\$0.00
183			ECS to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGR	\$		\$0.00	
184			ECS to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGR	\$		\$0.00	
185			SAI to Terminal Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGS	\$		\$0.00	
186			SAI to Terminal Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$	19.71	\$0.00	\$0.00
187			SAI to Terminal Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGS	\$	26.31	\$0.00	
188			SAI to Terminal Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGS	\$	16.24	\$0.00	
189			SAI to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGT	\$	22.21	\$0.00	
190			SAI to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$	32.56	\$0.00	\$0.00
191 192			SAI to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGT U6LGT	\$	39.15 29.09	\$0.00 \$0.00	
			SAI to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)		\$			
193 194			Terminal to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC) Terminal to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGU U6LGU	\$	13.13	\$0.00 \$0.00	
					\$	13.13		
195 196			Terminal to NID Subloop Charge 4-Wire DSL Zone 3 (Rural) Terminal to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGU U6LGU	\$	13.13 13.13	\$0.00 \$0.00	
196		Subleen Cross Connects		UKCV2	Ф			
197		Subloop Cross Connects	Subloop Cross Connect 2-Wire Analog Non-Central Office Originating Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV2 UKCV4	+	N/A N/A		
198			Subloop Cross Connect 4-wire Analog Non-Central Office Originating  Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCV4 UKCZ2	╄	N/A N/A		
200	-		Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	-	N/A		
200		Cross Connects to Point of	Subloop Cross Connect 4-Wife DSL Non-Central Office Originating	UNC24		IN/A	φ 420.72	φ 102.73
201		Access (POA)	2-Wire Analog Loop to POA - Method 1	UXRA1	\$	1.15	\$ 88.25	\$ 72.50
202	-	Access (FOA)	2-Wire Analog Loop to POA - Method 2	UXRA2	\$	1.13	\$ 88.25	
202			2-Wire Analog Loop to POA - Method 3	UXRA3	\$	1.20		
204			4-Wire Analog Loop to POA - Method 1	UXRB1	\$	1.55		
205			4-Wire Analog Loop to POA - Method 2	UXRB2	\$	1.60		
206			4-Wire Analog Loop to POA - Method 3	UXRB3	\$	1.60		
207			2-Wire Digital Loop to POA - Method 1	UXRC1	\$	1.15		
208			2-Wire Digital Loop to POA - Method 2	UXRC2	\$	1.20		
209			2-Wire Digital Loop to POA - Method 3	UXRC3	\$	1.20		
210			4-Wire Digital Loop to POA - Method 1	UXRD1	\$	1.55		
211			4-Wire Digital Loop to POA - Method 2	UXRD2	\$	1.60		
212			4-Wire Digital Loop to POA - Method 3	UXRD3	\$	1.60	\$ 147.90	
213			Dedicated Transport to POA: DS1 - Method 1	UXRQ1	\$		N/A	
214			Dedicated Transport to POA: DS1 - Method 2	UXRQ2	\$	12.35	N/A	
215			Dedicated Transport to POA: DS1 - Method 3	UXRQ3	\$	12.35	N/A	
				under	Ť			
216			Dedicated Transport to POA: DS3 - Method 1	development		ICB	ICB	ICB
				under				
217			Dedicated Transport to POA: DS3 - Method 2	development		ICB	ICB	ICB
				under				
218			Dedicated Transport to POA: DS3 - Method 3	development		ICB	ICB	ICB
219								
220								
221								
		Interconnection Dedicated				·		
222		Transport			1_			
223								
224			DS1 Entrance Facilities		1_			
225			Zone 1 - Install		\$	78.39		
226			Zone 1 - Disconnect		╀		\$ 118.42	
227			Zone 2 - Install		\$	80.10	\$ 261.35	
228			Zone 2 - Disconnect		1		\$ 118.42	
229			Zone 3 - Install		\$	83.80	\$ 261.35	
230			Zone 3 - Disconnect		Ļ		\$ 118.42	
231			Zone 4 - Install		\$	78.70	\$ 261.35	
232			Zone 4 - Disconnect		4		\$ 118.42	\$ 17.34
233			DS3 Entrance Facilities		<u> </u>			
234			Zone 1 - Install		\$	180.48		
235			Zone 1 - Disconnect		1		\$ 141.40	
236			Zone 2 - Install		\$	198.10	\$ 256.36	\$ 92.36

UNE AECN: RESALE AECN: ACNA:

Line	Change/U pdate	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
237			Zone 2 - Disconnect			\$ 141.40	\$ 35.07
238			Zone 3 - Install		\$ 287.97	\$ 256.36	\$ 92.36
239			Zone 3 - Disconnect			\$ 141.40	
240			Zone 4 - Install		\$ 181.54		\$ 92.36
241			Zone 4 - Disconnect			\$ 141.40	\$ 35.07
242		D II ( 17 )	DT D041 + (" T + F + AN" - T + (" + AN" - T + (" + AN" - T + AN" - T + AN" - T + AND -			A 455.05	A 001.05
243 244		Dedicated Transport (DT)	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Urban STL, KC)	ULNHS ULNHS			\$ 291.05 \$ 291.05
245			DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban) DT-DS1 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNHS	\$ 151.55 \$ 279.30		
246			DT-DS1 Interoffice Transport, First Mile - Zone 3 (Kurar)  DT-DS1 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNHS	\$ 111.45		
247			DT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	\$ 200.10		
248			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL, KC)	ULNHS	\$ 3.10	N/A	W/A
249			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS	\$ 8.75	N/A	N/A
250			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Rural)	ULNHS	\$ 14.55	N/A	N/A
251			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNHS	\$ 3.10	N/A	N/A
252			DT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	\$ 4.80	N/A	N/A
253			DT-DS3 Interoffice Transport, First Mile - Zone 1 (Urban STL, KC)	ULNJS	\$ 1,389.45		
254			DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	\$ 2,783.40		
255			DT-DS3 Interoffice Transport, First Mile - Zone 3 (Rural)	ULNJS	\$ 3,384.95		
256			DT-DS3 Interoffice Transport, First Mile - Zone 4 (Urban Springfield)	ULNJS	\$ 1,389.45		
257			DT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	\$ 3,288.30		\$ 332.75
258			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL, KC)	ULNJS	\$ 81.80	N/A	N/A
259 260			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS ULNJS	\$ 304.75 \$ 312.90	N/A N/A	N/A N/A
261			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Rural) DT-DS3 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield)	ULNJS	\$ 312.90	N/A N/A	
262			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 4 (Orban Springheid)	ULNJS	\$ 124.45	N/A	N/A
		Dedicated Transport Cross					·
263		Connect	DS1 to Collocation	DXZTA	7	\$ 96.88	
264			DS1 to Collocation - Disconnect	NKCTE	N/A		
265 266		Multiploving	DS3 to Collocation DS1 to VG	UCXJX UM4BX	\$ 39.55 \$ 199.60		
267		Multiplexing	DS3 to DS1	UM4AX	\$ 712.05		
268		Dark Fiber	Dark Fiber -Interoffice per strand	ULYCX	\$ 712.05		\$ 924.15 \$ 1.653.68
69		Dark i ibei	Dark Fiber - Interoffice per foot Zone 1(Urban STL, KS)	ULNCF	\$ 0.001250	Ψ 1,055.00 N/A	Ψ 1,033.00 N/A
70			Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	\$ 0.004020	N/A	N/A
271			Dark Fiber - Interoffice per foot Zone 3 (Rural)	ULNCF	\$ 0.007790	N/A	N/A
272			Dark Fiber - Interoffice per foot Zone 4 Urban (Springfield)	ULNCF	\$ 0.001280	N/A	N/A
273			Dark Fiber Cross Connect - Interoffice	UKCJX	\$ 6.87	\$ 81.04	\$ 81.04
274			Dark Fiber - Interoffice Inquiry	NR9D6	N/A		
75		Routine Modifications	Routine Modifications of Existing Facilities	N3RUE	N/A	ICB	N/A
76		800 Database	Toll Free Database Query	Not Applicable	\$ 0.000445	N/A	N/A
77 78		Consider Order Charges	Call Handling and Destination  Manual New - Simple	Not Applicable NRBUQ	\$ 0.000054 N/A	N/A \$ 69.70	N/A N/A
79		Service Order Charges	Manual Change - Simple	NRBUO	N/A N/A		N/A
180			Manual Record - Simple	NRBUU	N/A		N/A
81			Manual Disconnect - Simple	NRBUW	N/A		N/A
82			Manual Expedited - Simple	NRMV1	N/A		N/A
283			Manual Customer Not Ready - Simple	NRMV5	N/A	\$ 69.70	N/A
84			Manual Due Date Change or Cancellation - Simple	NRMV3	N/A	\$ 69.70	N/A
285			Manual New - Complex	NRBUR	N/A		N/A
86			Manual Change - Complex	NRBUP	N/A		N/A
287			Manual Record - Complex	NRBUV	N/A		N/A
88			Manual Disconnect - Complex	NRBUX	N/A		N/A
89 90			Manual Expedited - Complex Manual Customer Not Boady, Complex	NRMV2 NRMV6	N/A N/A		N/A N/A
90			Manual Customer Not Ready - Complex  Manual Due Date Change or Cancellation - Complex	NRMV6 NRMV4	N/A N/A		N/A N/A
92			Electronic New - Simple	NRWV4 NR9W2	N/A N/A		N/A
93			Electronic New - Simple Electronic New - Complex	NRBAW	N/A		N/A
94			Electronic New - Complex  Electronic Change - Simple	NR9GG	N/A		N/A
95			Electronic Change - Complex	NR9G8	N/A		N/A
296			Electronic Record - Simple	NR9GU	N/A		N/A
297			Electronic Record - Complex	NR9G7	N/A		N/A
298			Electronic Disconnect - Simple	NR9GZ	N/A		N/A

Line	Change/U pdate	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
299			Electronic Disconnect - Complex	NR9G9	N/A		
300			Electronic Expedited - Simple	NRMV7	N/A		
301			Electronic Expedited - Complex	NRMVX	N/A		
302			Electronic Customer Not Ready - Simple	NRMV9	N/A		
303			Electronic Customer Not Ready - Complex	NRMVY	N/A		
304			Electronic Due Date Change or Cancellation - Simple	NRMV8	N/A		
305			Electronic Due Date Change or Cancellation - Complex	NRMVZ	N/A		
306			PIC Change Charge	NRBL9	N/A	\$ 5.00	N/A
307		OTHER					
308		Directory Assistance	Directory Assistance (DA) - per call	ZZUO3/ZZUO4		N/A	
309			Directory Assistance Call Completion (DACC) - per call	ZZUO7	\$ 0.15	N/A	
310			National Directory Assistance (NDA)	ZZUO5/ZZUO6		N/A	
311			Directory Assistance Non-Pub Emergency Service	Not Applicable		N/A	
312			Directory Assistance - Branding - Initial/Subsequent Load	NRBDG	N/A		
313			Directory Assistance - Branding Per call	ZZUCB	\$ 0.03	N/A	
314			Directory Assistance - Rate Reference Initial Load	NRBDL	N/A	\$ 5,000.00	
315			Directory Assistance - Rate Reference Subsequent Load	NRBDM	N/A	\$ 1,500.00	
316			Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	N/A	\$ 0.0585	
317			Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	N/A	\$ 0.0585	
318			Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	\$ 2.10	N/A	
319			Business Category Search (BCS)	ZZUOB	\$ 0.65	N/A	
320			Reverse Directory Assistance (RDA)	ZZUO8/ZZUO9		N/A	
321		Operator Services	Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	\$ 0.15	N/A	
322			Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	\$ 0.03	N/A	
323			Operator Services - Branding Initial/Subsequent Load	NRBDG	N/A	\$ 1,800.00	\$ 1,800.00
324			Operator Services - Branding Per call	ZZUCB	\$ 0.03	N/A	A N/A
325			Operator Services-Rate Reference - Initial	NRBDL	N/A	\$ 5,000.00	N/A
326			Operator Services - Rate Reference - Subsequent Load	NRBDM	N/A	\$ 1,500.00	N/A
327		Emergency Services	For each DS0 E911 Trunk Terminated		\$ 58.00	\$ 170.00	
328		Miscellaneous	NXX Migration - Migration Charge per NXX	Not Applicable	N/A	\$ 10,000.00	
329		·····comarico do	Provision of Message Detail a.k.a. Daily Usage File (DUF)	ASBS	\$0.00	N/A	
330		BCR	Per interstate local message	Not Applicable	\$ 0.050	N/A	
331		BOIL	Per local message	Not Applicable	\$ 0.080	N/A	
332		Hosting	Billable Message Records and /or access usage records - per Record Charge	Not Applicable	\$ 0.003	N/A	
333		ricoung	Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable	\$ 0.002	N/A	
334			Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.005	N/A	
335			Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.007	N/A	
336			Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	\$ 0.010	N/A	
337		Clearinghouse	CH processing charge for service - per originated CH record	Not Applicable	\$ 0.020	N/A	
338		o.ca.mgnouco	CH billing message - per message	Not Applicable	\$ 0.050	N/A	
339		Maintenance of Service	Basic Time - per half hour	MVV	N/A		
340			Overtime - per half hour	MVV	N/A		
341			Premium Time - per half hour	MVV	N/A		
342	j.	Time and Materials Charges	Basic Time - per half hour	ALK, ALT, ALH	N/A		
343		3	Overtime - per half hour	ALK, ALT, ALH	N/A		
344	İ		Premium Time - per half hour	ALK, ALT, ALH	N/A		
345					Annual Rates		
346		Poles and Duct	Poles (\$/attachment/yr.)* ##		\$ 1.82	N/A	A N//
347		(Structure)				N/A	
348	Ì	·	Per Foot Conduit Occupancy Fees ##			N/A	A N/A
349			Full Duct (\$/ft/yr.)		\$ 0.50	N/A	A N//
350	Ì		Half Duct (\$/ft/yr)		\$ 0.25	N/A	A N//
351							
			*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of				
352	l		space, or fraction thereof, rendered unusable by the attachment's presence.		1		
353	Ì		·				
			## Note: All pole and conduit license fees are for a period of one year from January 1 thru December				
354	l		31.		1		
355			Effective January 1, 2005 and billable semi-annually in advance in January and July of each year.				
356			New rates will be communicated to CLEC no later than November 1st for the succeeding year.				
357							
358	i		Contract Administration Fee			\$ 125.00	N//
			Administrative Record-Keeping Fee			\$ 125.00	

	Change/U							Nonrecurring Rate	Nonrecurring Rate
Line	pdate	Service		Rate Elements	USOCs	Recu	rring Rate	First	Additional
								5 Times the Annual Rate	
360				Unauthorized Attachment Fee				per Pole	
361				Unauthorized Occupancy Fee				5 Times the Annual Rate per Conduit Foot	
362				Orlautifolized Occupancy Fee				per Conduit Foot	
363		TRANSIT SERVICE							
364									
365				Tandem Switching					
366				Duration charge, per MOU	USAGE	\$	0.001231		
367									
368				Tandem Transport Termination					
369				Termination MOU Zone 1	USAGE	\$	0.0001550		
370				Termination MOU Zone 2	USAGE	\$	0.0002320		
371 372				Termination MOU Zone 3 Termination MOU Zone 4	USAGE USAGE	\$	0.0002460 0.0001320		
373				Termination MOU Interzone	USAGE	\$	0.0001320		
374				Termination WOO interzone	USAGE	φ	0.0002710		
375				Tandem Transport Facility Mileage					
376				Facility per Mile, per MOU Zone 1	USAGE	\$	0.0000016		
377				<b>/</b> 1					
378				Facility per Mile, per MOU Zone 2	USAGE	\$	0.0000057		
379									
380				Facility per Mile, per MOU Zone 3	USAGE	\$	0.0000117		
381									
382				Facility per Mile, per MOU Zone 4	USAGE	\$	0.0000008		
383 384				Facility and Mile and MOLLIstandor	USAGE	\$	0.0000000		
385				Facility per Mile, per MOU Interzone	USAGE	Þ	0.0000030		
363				Transit Traffic Service – The Transit Rate is a derived rate comprised of the Tandem Switching					
				Rate + the Tandem Transport Facility Mileage Charge (utilizing 14 mile average) + the Tandem					
386				Transport Termination rate					
387									
388									
389		INTERCARRIER COMPENSATION	ON	D . ( AULOD D	771100	•		N//A	A1/A
390 391				Rate for All ISP-Bound and Section 251(b)(5) Traffic as per FCC 01-131, per MOU	ZZUR2	\$	0.0007	N/A	N/A
392			**	The Parties acknowledge and agree that, subject to the terms and conditions stated he	roin AT&T Missor	ıri will pro	vide certain		
393				arbitrated rates, terms and conditions set forth in the Appendix Pricing UNE, Schedule	of Prices of this	Aareemer	ovide certain		
394				based upon statutes, orders, rules and/or regulations issued by federal and state legisl					
395				regulatory agencies, specifically including, but not limited to, the Missouri Public Servi	ce Commission's	Order in t	:he		
396				Consolidated Arbitration, Docket Nos. TO-97-40/TO-97-67, TO-98-115. These statutes, of	rders, rules and re	egulations	S		
397				are the subject of various current appeals, and subsequent appeals may also be taken	from those statute	es, orders	,		
398				rules and regulations. The Parties recognize and agree that, in the event of any amend					
399				Telecommunications Act of 1996, or any administrative, regulatory, legislative or judici					
400 401				legal action, (collectively, "legal actions") which revises or modifies the Parties' rights to any matters contained in this Interconnection Agreement ("a subsequent development")			ıg		
401				in the linear contained in this interconnection Agreement ("a subsequent development invalidating or modifying the Interconnection Agreement approved in Docket TO-97-67			1		
403				provisions of this Agreement cited above shall be deemed to be automatically modified					
404	-			be consistent with such subsequent development. By executing this document, neither					
405				contest the validity of any law, rule, court or regulatory decision or order or other requi					
406				contained in this contract, nor is any Party waiving its right to argue in the future that a					
407				decision or other requirement should be revised, eliminated or modified. In no event sh	all AT&T Missour	i be oblig	ed to provide		
408				such rates, terms and conditions beyond the period of time AT&T Missouri is obligated	to provide such i	ates, tern	ns and		
409				conditions to the Party who originally arbitrated such provisions.					
410 411					,	DECVI E	DISCOUNTS		
411	1			BUSINESS	<u> </u>	LOALE	RECURRING	NON-RECURRING	
				LOCAL EXCHANGE SERVICE		-	RECURRING	INON-KECUKKING	
413 414	-			Business 1 Party			19.20%	19.20%	N/A
414	1			Business 1 Party Business - Multi-Line Hunting	1	-	19.20%	19.20% 19.20%	N/A N/A
415				Business - Multi-Line Hunting Business Measured	1		19.20%	19.20%	N/A N/A
417				Business Measured (HTG Class of Service)			19.20%	19.20%	N/A
418		<del> </del>		Business insusance (1110 olds of octation)			13.2076	15.2076	IN/A
					•				

Change/U Line pdate	Service	Rate Elements USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
419		EXPANDED LOCAL CALLING			
420		Mandatory EAS	19.20%	19.20%	
421		Optional Metropolitan Calling Area	19.20%	19.20%	6 N//
422 423		VERTICAL SERVICES			-
424		Auto Redial	19.20%	19.20%	6 N//
425		Call Blocker	19.20%		
426		Call Forwarding	19.20%	19.20%	
427		Call Forwarding - Busy Line	19.20%	19.20%	
428		Call Forwarding - Busy Line/Don't Answer	19.20%	19.20%	
429		Call Forwarding - Don't Answer	19.20%	19.20%	
430		Call Return	19.20%		
431		Call Trace	19.20%	19.20%	
432		Call Waiting	19.20%	19.20%	
433		Calling Name	19.20%	19.20%	
434		Calling Number	19.20%	19.20%	
435 436		ComCall® Personalized Ring (1 dependent number)	19.20% 19.20%	19.20%	
437		Personalized Ring (1 dependent number)  Personalized Ring (2 dependent numbers - 1st number)	19.20%	19.20%	
438		Personalized Ring (2 dependent numbers - 1st number)  Personalized Ring (2 dependent numbers - 2nd number)	19.20%	19.20%	
439		Priority Call	19.20%		
440		Remote Access to Call Forwarding	19.20%	19.20%	
441		Selective Call Forwarding	19.20%	19.20%	
442		Simultaneous Call Forwarding	19.20%	19.20%	
443		Speed Calling 8	19.20%	19.20%	6 N/A
444		Speed Calling 30	19.20%	19.20%	
445		Three Way Calling	19.20%	19.20%	6 N/A
446					
447		DID	40.000	10.000	
448 449		DID (First Block of 100 - Category 1)	19.20% 19.20%		
449		DID (First Block of 10 - Category 1) DID (Ea. adl. block of 10 after first 10 - Category 1)	19.20%	19.20%	
451		DID (Ea. adl. block of 10 after first 10 - Category 1)  DID (Ea. adl. block of 100 after first 100 - Category 2)	19.20%	19.20%	
452		DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)	19.20%	19.20%	
453		DID (with Multifrequency)	19.20%	19.20%	
454		DID (with Dual-Tone Multifrequency)	19.20%		
455		DID (1st 10 Trunks or access lines)	19.20%	19.20%	6 N/A
456		DID (11th thru 50th trunk or network access line)	19.20%	19.20%	6 N/A
457		DID (51st trunk or network access line)	19.20%	19.20%	N/A
458					
459		TRUNKS	40.000	40.000	, NY
460		Analog Trunks	19.20%	19.20%	
461 462		Digital Trunks	19.20%	19.20%	N/A
463		AIN			
464		Area Wide Networking	19.20%	19.20%	6 N/A
465		Disaster Routing Service	19.20%	19.20%	
466		Intelligent Redirectsm	19.20%	19.20%	6 N/A
467		Intellinumber	19.20%	19.20%	6 N/A
468		Positive ID	19.20%	19.20%	N/A
469					
470		OTHER			
471		Bundled Telecommunications Services (e.g., the Works)	19.20%	19.20%	
472		Customer Alerting Enablement	19.20%	19.20%	
473 474	+	Grandfathered Services	19.20% 19.20%	19.20%	
474		Hot Line Hunting	19.20%	19.20%	
476		Local Operator Assistance Service	19.20%	19.20%	
477		Night Number associated with Telephone Number	19.20%	19.20%	
478		Night Number associated with a Terminal	19.20%	19.20%	
479		Promotions (Greater than 90 days)	19.20%	19.20%	
480		Preferred Number Service	19.20%	19.20%	
481		Telebranch®	19.20%	19.20%	
482		TouchTone	19.20%	19.20%	

UNE AECN: RESALE AECN: ACNA:

	Change/U					Nonrecurring Rate	
Line	pdate	Service	Rate Elements	USOCs	Recurring Rate	First	Additional
483			Voice Dial		19.20%	19.20%	N/A
484			Warm Line		19.20%	19.20%	N/A
485			Data Camilian				
486			Data Services		40.200/	40.000/	NI/A
487			Gigabit Ethernet Metropolitan Area Network (GigaMAN )		19.20%	19.20%	N/A
488 489			PBX Trunks Multi-Service Optical Network (MON )		19.20% 19.20%	19.20% 19.20%	N/A N/A
489	-		OCn-PTP		19.20%	19.20%	N/A
490	<b> </b>		DS3		19.20%	19.20%	N/A
492	+				19.20%	19.2070	IN/A
493			ISDN				
494			Digilinesm (ISDN BRI)		19.20%	19.20%	N/A
495			Select Video Plus®		19.20%	19.20%	N/A
496			Smart Trunksm (ISDN PRI)		19.20%	19.20%	N/A
497			SuperTrunk		19.20%	19.20%	N/A
498			- Composition -	<del></del>	13.2070	13.2070	19/7
499			TOLL				
500			IntraLATA MTS		19.20%	19.20%	N/A
501			MaxiMizer 800®		19.20%	19.20%	N/A
502			OutWATS		19.20%	19.20%	N/A
503			800 Service		19.20%	19.20%	N/A
504							
505			OPTIONAL TOLL CALLING PLANS				
506			1+ SAVERsm		19.20%	19.20%	N/A
507			1+SAVER Direct		19.20%	19.20%	N/A
508			Community Optional Saver		19.20%	19.20%	N/A
509			Outstate Calling Area Service		19.20%	19.20%	N/A
510							
511			PLEXAR®				
512			Plexar I®		19.20%	19.20%	N/A
513			Plexar II®		19.20%	19.20%	N/A
514			Plexar Custom®		19.20%	19.20%	N/A
515							
516			PRIVATE LINE		40.000	10.000/	11/2
517			Analog Private Lines		19.20%	19.20%	N/A
518			Business Video Service		19.20%	19.20%	N/A
519			Digital Loop Service		19.20%	19.20% 19.20%	N/A
520			DOVLink Extra Services		19.20%		N/A
521 522			Foreign Exchange Service		19.20% 19.20%	19.20% 19.20%	N/A N/A
			Foreign Serving Office Frame Relay			19.20%	N/A N/A
523 524					19.20% 19.20%	19.20%	N/A N/A
524	<del>                                     </del>		Group Alerting Services MegaLink II®		19.20%	19.20%	N/A N/A
525	<del>                                     </del>		MegaLink II®  MegaLink III®		19.20%	19.20%	N/A N/A
527			MicroLink II®		19.20%	19.20%	N/A N/A
528	<del>                                     </del>		MicroLink I®		19.20%	19.20%	N/A
529	<del>                                     </del>		MultiPoint Video		19.20%	19.20%	N/A
530			Service Loop Facility Modification Service		19.20%	19.20%	N/A
531	<del>                                     </del>		OCIVIDE LOOP I AUIILY IVIDUINGALION DELVIDE		19.20%	13.20/0	IN/A

Line	Change/U pdate	Service	Rate Elements	USOCs	Recurring Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
532					RESALE DISCOUNTS		
533			RESIDENCE		RECURRING	NON-RECURRING	
534			LOCAL EXCHANGE SERVICE				
535			Life Line and Link Up America Services		19.20%	19.20%	N/A
536			Residence 1 Party		19.20%	19.20%	N/A
537			Residence Measured		19.20%	19.20%	N/A
538	1		EVRANDED LOCAL CALLING				
539 540			EXPANDED LOCAL CALLING  Mandatory EAS		19.20%	19.20%	N/A
540	+		Optional Metropolitan Calling Area		19.20%	19.20%	N/A
542			Optional Metropolitan Calling Area		19.20%	19.20 /0	IN/F
543			VERTICAL SERVICES				
544			Auto Redial		19.20%	19.20%	N/A
545			Call Blocker		19.20%	19.20%	N/A
546			Call Forwarding		19.20%	19.20%	N/A
547			Call Forwarding - Busy Line		19.20%	19.20%	N/A
548			Call Forwarding - Busy Line/Don't Answer		19.20%	19.20%	N/A
549			Call Forwarding - Don't Answer		19.20%	19.20%	N/A
550			Call Return		19.20%	19.20%	N/A
551			Call Trace		19.20%	19.20%	N/A
552	ļ		Call Waiting		19.20%	19.20%	N/A
553			Calling Name		19.20%	19.20%	N/A
554			Calling Number		19.20%	19.20%	N/A
555			ComCall®		19.20% 19.20%	19.20% 19.20%	N/A N/A
556 557			Personalized Ring (1 dependent number)		19.20%	19.20% 19.20%	N/A
558			Personalized Ring (2 dependent numbers - 1st number)  Personalized Ring (2 dependent numbers - 2nd number)		19.20%	19.20%	N/A N/A
559			Priority Call		19.20%	19.20%	N/A
560			Remote Access to Call Forwarding		19.20%	19.20%	N/A
561	+		Selective Call Forwarding		19.20%	19.20%	N/A
562			Simultaneous Call Forwarding		19.20%	19.20%	N/A
563			Speed Calling 8		19.20%	19.20%	N/A
564			Three Way Calling		19.20%	19.20%	N/A
565							
566			ISDN				
567			Digiline		19.20%	19.20%	N/A
568							
569			OTHER				
570			Bundled Telecommunications Services (e.g., the works		19.20%	19.20%	N/A
571			Customer Alerting Enablement		19.20%	19.20%	N/A N/A
572 573			Grandfathered Services Hot Line		19.20% 19.20%	19.20% 19.20%	N/A N/A
574			Promotions (Greater than 90 days)		19.20%	19.20%	N/A
575	+		Preferred Number Service		19.20%	19.20%	N/A
576	<del>                                     </del>		TouchTone		19.20%	19.20%	N/A
577	†		Voice Dial		19.20%	19.20%	N/A
578			Warm Line		19.20%	19.20%	N/A
579							•
580	Ī				RESALE DISCOUNTS		
581			OTHER (Resale)		RECURRING	NON-RECURRING	
582	†						
583	<del>                                     </del>		Directory Assistance / Operator Services		+		
584	<del>                                     </del>		Directory Assistance Services		19.20%	N/A	N/A
585	<del>                                     </del>		Local Operator Assistance Service		19.20%	N/A	N/A
586					.0.2070	1471	1.47
587	<del>                                     </del>		OS/DA Automated Call Greeting and References / Rates		+		
588	l		Branding - Other - Initial/Subsequent Load, per switch	NRBDG	NA	\$1,800.00	\$1,800.00
							N/A
	+		Brand and Reference/Rate Look Up. per OS/DA call	ZZUCB	\$0.03	N/A	IN/P
589 590			Brand and Reference/Rate Look Up, per OS/DA call Rate Reference Initial Load, per state, per OCN	ZZUCB NRBDL	\$0.03 N/A	\$5,000.00	N/A
589				NRBDL NRBDM			

	Change/U					Nonrecurring Rate	Nonrecurring Rate
Line	pdate	Service	Rate Elements	USOCs	Recurring Rate	First	Additional
593			TOLL		_		N/A
594			Home 800sm		19.20%	19.20%	N/A
595			IntraLATA MTS		19.20%	19.20%	N/A
596							N/A
597			OPTIONAL TOLL CALLING PLANS				N/A
598			1+ SAVERsm		19.20%	19.20%	N/A
599			1+SAVER Direct		19.20%	19.20%	N/A
600			Community Optional Saver		19.20%	19.20%	N/A
601			Outstate Calling Area Service		19.20%	19.20%	N/A
602			900 Call Restriction		19.20%	19.20%	N/A
603			Access Services		0%	0%	N/A
604			Additional Directory Listings		19.20%	19.20%	N/A
605			Bill Plus		5%	5%	N/A
606			Company Initiated Suspension Service		0%	0%	N/A
607			Directory Assistance Services		13.91%	13.91%	N/A
608			Connections with Terminal Equipment and Communications Equipment		0%	0%	N/A
609			Consolidated Billing		5%	5%	
610			Construction Charges		0%	0%	N/A
611			Customer Initiated Suspension Service		0%	0%	N/A
612			Exchange Interconnection Service		0%	0%	N/A
613			Operator Services		13.91%	13.91%	N/A
614			Local Operator Assistance Service		13.91%	13.91%	N/A
615			Maintenance of Service Charges		0%	0%	N/A
616			Prepaid Calling Cards		19.20%	19.20%	N/A
617			Telecommunications Service Priority Systems		0%	0%	N/A
618			Toll Billing Exception (Billed Number Screen)		19.20%	19.20%	N/A
619			Toll Restriction		19.20%	19.20%	N/A
620			Wireless Carrier Interconnection Services		0%	0%	N/A
621							N/A
622			Electronic Billing Information Data (daily usage) per message		\$ 0.003	N/A	N/A
623							
624			Simple conversion charge per billable number		N/A		N/A
625			Electronic conversion orders per billable number		N/A	\$ 5.00	N/A
626			Complex conversion orders per billable number		N/A	\$ 125.00	N/A
627					N/A		N/A
628	l i		AT&T Missouri transmittal of CLEC end-user listing to 3rd		N/A	\$ 100.00	N/A
629			party pub, per occurrence, per dir publisher				
630							

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
,	OLEO PROMODER FACILITIES & FOLURIMENT OF OLE				
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.56
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	*******
	COMMON SYSTEMS				
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
	Planning - Central Office	Day Car Et afarras was the OLEO	00004	fo.00	<b>Φ7.</b> ΕΕ
	Planning - Central Office Planning	Per Sq. Ft. of space used by CLEC Per Request	S8GCA NRFCD	\$0.09	\$7.55 \$5.244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:	2 2 2 1/0/50 2 1/1/2			
	50 Amp 200 Amp	Per Power Panel (CLEC Provided)  Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and infrastructure:	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.23
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding:	D 0 5: (		#0.00	Ф0.00
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	SSGCS	\$10.61	
	FIBER CABLE PLACEMENT		COCOIN	<b>\$10.01</b>	
	Central Office:				
34	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	D 1: 5 ( D )	00545	#0.00	<b>04404</b>
	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8F45 S8FQT	\$0.08 \$3.58	\$14.81 \$698.82
	Space Availability Report	Per Premise	NRFCQ	φ3.30	\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
43	CAGE COMMON COSTS				
	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL6O		\$5.29
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	100.0	00540	<b>#0.00</b>	<b>#450.00</b>
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWU S8FQM	\$3.86 \$295.42	\$156.02 \$3,105.79
	DS1 Arrangement - DCS  DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	\$486.89
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	\$1,809.40
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	\$116.67
53	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
	CLEC TO CLEC CONNECTION				-
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG NRFCX	\$0.50	¢404.00
	Route Design Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	\$424.88
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.18	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
	TIME SENSITIVE ACTIVITIES			72.31	
63	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				
68	CONSTRUCTION VISITS Project Manager - 1st Level	Per 1/4 Hour	NDECV		¢10.24
68 69	CONSTRUCTION VISITS Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23

		June 29, 2007			
. :	Product Torre	Data Florina December	11000	Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
73	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.28
	Safety & Security	Per Sq. Ft. of space used by CLEC	S8GCF		\$19.56
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
	COMMON SYSTEMS Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86
	PLANNING	Fel 3q. 1 t. of space used by CLLC	38000	φ0.44	φ39.00
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
	Planning	Per Request	NRFCD	75.55	\$5,244.43
82	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:			045.77	#0.070.4F
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
89	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure: 2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	\$1,570.84
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.70
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	+ ,
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
96	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
	Equipment Grounding:	·			
98	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Day Cihay Cabla Chaath	COCDE	£4.0E	£4 C40 00
	Entrance Conduit to Vault	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	\$1,619.88
	MISCELLANEOUS & OPTIONAL COST:	Fei i ibei Cable Sileatii	30000	φ0.70	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
109	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
110	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS				
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.58
122	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	\$603.89
123	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	<b>*</b> 40.4 ° 5
	Route Design Connection for DS1	Per 28 Circuits	NRFCX S8GFC	\$1.41	\$424.88 \$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.41	\$433.86
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	TIME SENSITIVE ACTIVITIES		555. 5	ψ1.50	ψ1,107.07
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
134	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
135				1	\$19.72
135 136	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		
135 136 137	CO Manager - 1st Level Floor Space Planning - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCU		
135 136 137 138	CO Manager - 1st Level Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
135 136 137 138 139	CO Manager - 1st Level Floor Space Planning - 1st Level				\$19.24 \$19.24 \$23.23

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
142	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS	rato Elomoni Bocomption	3333	- Trais	(milal)
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
	COMMON SYSTEMS Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	¢0.25	\$760.45
	PLANNING	Fer Frame (Standard Bay=10 Sq It)	SOFWE	\$9.35	\$760.40
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ	<b>\$11.13</b>	\$4,601.93
152	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:	D D D   (OL FO D	NONE		
	50 Amp 200 Amp	Per Power Panel (CLEC Provided) Per Power Panel (CLEC Provided)	NONE NONE		
	Power Cable and Infrastructure:	rei rowei ranei (CLEC Piovided)	NONE		
	Power Cable and Immastructure.	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	\$48.23
163	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
164	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	\$48.23
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	\$48.23
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.23
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE	D 40 A	00000	<b>04400</b>	
	HVAC Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	SSGCK	\$10.61	
	FIBER CABLE PLACEMENT	T et 2 mon mounting space	30001	Ψ1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
177	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
	Space Availability Report	Per Premise	NRFCQ	ψ0.00	\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGELESS / POT BAY OPTIONS				
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
	DDP-1 Panel DDP-1 Jack Access Card	Each (CLEC Provided) Each (CLEC Provided)	NONE NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
199	CEV, HUT, CABINET	, , , , , , , , , , , , , , , , , , ,			
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet Medium Cabinet	2 Inch Mounting Space	S8GEX	\$1.63 \$2.10	
	Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEY S8GEZ	\$2.19 \$3.29	
	INTERCONNECTION COSTS:	2 mon mounting opdoe	303EZ	φ3.29	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
209		11 \ 1 /		<u> </u>	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	φ130.02
210 211	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FWV S8F2J	\$3.86	\$3,105.79
210 211 212				<u> </u>	\$3,105.79 \$486.89

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
214	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	. ,
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
216	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	\$0.00
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.00
	PROJECT MANAGEMENT				
_	CEV, HUT & CABINET	D 0150 A 11 11	NDEOK		0004.45
	Project Coordination TIME SENSITIVE ACTIVITIES	Per CLEC Application	NRFCK		\$631.17
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Doy 4/4 Hour	NDECD		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCS NRFCT		·
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.72
	CONSTRUCTION VISITS	FCI I/4 FIUUI	NKFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$19.22
236	Ocioc. Oci. Mgl Alia Level	I GI 1/7 I IOUI	NINFOL		φ23.23
237	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		<b>(</b> 00.04
	Safety & Security	Per Frame (Standard Bay=10 sq ft)  Per Frame (Standard Bay=10 sq ft)	SSGCL		\$92.81 \$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	φ195.5 <i>1</i>
	COMMON SYSTEMS	rei i iame (Standard Bay=10 sq it)	Souch	φ04.21	
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING	r er r rame (Glandard Bay=10 sq ft)	30001	ψ9.55	Ψ/00.40
245	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ	ψιιιο	\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
251	POWER PROVISIONING	·			
252	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	\$2,262.52
258	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	\$2,424.71
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:	5 5		_	* -
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE	Dec 40 America	00000	<b>A</b> 44.55	
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp CEV, HUT & Cabinets	Per Amp Per 2 inch mounting space	S8GCR S8GCT	\$10.61 \$1.27	
	FIBER CABLE PLACEMENT	rei z incir mounting space	30001	\$1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	. ,
	CEV, HUT & Cabinets:	I STITUCT CADIC CHEATT	30300	φ0.76	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψ00.00
274			23020	Ψ2.51	
	MISCELLANEOUS & OPTIONAL COST:				
275	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS		COOFIC	\$0.08	\$14.81
275 276	MISCELLANEOUS COSTS	Per Linear Foot, Per pair	28(3EV		
275 276 277	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8GEK S8GEJ		\$698.83
275 276 277 278	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair Based on two (2) leads per circuit Per Premise	S8GEJ	\$3.58	\$698.82 \$168.04
275 276 277 278 279	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Based on two (2) leads per circuit			
275 276 277 278 279 280	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing Space Availability Report	Based on two (2) leads per circuit Per Premise	S8GEJ NRFCQ		\$168.0 <sup>4</sup> \$123.35
275 276 277 278 279 280 281	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing Space Availability Report Security Access / ID Cards	Based on two (2) leads per circuit Per Premise Per Five Cards	S8GEJ NRFCQ NRFCM		\$168.04
275 276 277 278 279 280 281 282	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing Space Availability Report Security Access / ID Cards Security Access / ID Cards/Expedite	Based on two (2) leads per circuit Per Premise Per Five Cards	S8GEJ NRFCQ NRFCM NRFCN		\$168.04 \$123.35
275 276 277 278 279 280 281 282 283	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing Space Availability Report Security Access / ID Cards Security Access / ID Cards/Expedite CAGELESS / POT BAY OPTIONS Standard Equipment Bay	Based on two (2) leads per circuit Per Premise Per Five Cards Per Five Cards Each	S8GEJ NRFCQ NRFCM NRFCN	\$3.58	\$168.0 \$123.3 \$203.3 \$721.2
275 276 277 278 279 280 281 282 283 284	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit) Bits Timing Space Availability Report Security Access / ID Cards Security Access / ID Cards/Expedite CAGELESS / POT BAY OPTIONS	Based on two (2) leads per circuit Per Premise Per Five Cards Per Five Cards	S8GEJ NRFCQ NRFCM NRFCN	\$3.58	\$168.0 \$123.3 \$203.3 \$721.2 \$3,470.8

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
287	DS3/STS-1 Interconnect Panel DS3 Interconnect Module	Each Each	S8GE7 S8GE8	\$2.38 \$0.45	\$465.47 \$87.35
	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	\$297.00
	Fiber Termination Dual Module	Each	S8GFA	\$1.37	\$267.88
	CEV, HUT, CABINET			*****	<del></del>
_	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut Mini-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE1 S8GE2	\$0.77 \$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
298	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GD6 S8GD7	\$4.92 \$4.92	\$1,027.16 \$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GD7 S8GDL	\$4.92 \$297.44	\$1,027.16
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.48
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GD1	\$7.14	\$603.89
307	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
	CLEC TO CLEC CONNECTION	Por Coble	225	<b>*</b> • • • • • • • • • • • • • • • • • • •	
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFE S8GFF	\$0.82 \$0.57	
311	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design	i ci cubic	NRFCX	ψ0.50	\$424.88
313	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.30	\$433.86
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES	Fel CLLC Application	NKFCK		φ031.17
	PRE-VISITS				
321	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level CONSTRUCTION VISITS	Per 1/4 Hour	NRFCU		\$19.24
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
328					*
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE	D			000.04
	Site Conditioning Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft) Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.57
	COMMON SYSTEMS	1 CI LINCUI I COL	00000	Ψ24.07	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING				
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning Planning Subsequent Inter Cabling	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG	1	\$2,306.10 \$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING	- 1	011		Ţ.,.CC.50
344	Power Panel:				
	50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	\$48.23
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.23
352	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	\$48.23
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.23
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
356	Equipment Grounding: Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
503	in the control of the		30301	Ψ10.01	

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
360	FIBER CABLE PLACEMENT	·			` '
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OFTIONAL COST.				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
367	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite  CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.35
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:	1 of Elliour Foot	55555	ψ1.00	ψ107.00
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$295.42 \$6.07	
	DS3 Arrangement - DSS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	. ,
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
382		,		75	, , , , ,
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE				
	Site Conditioning	Per Bay	S8GCL		\$92.81
	Safety & Security Floor Space Usage	Per Frame	S8GCN	¢04.07	\$195.57
	COMMON SYSTEMS	Per Linear Foot	S8GCO	\$24.87	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING	7 G. Emidai 1 GG.		<b>\$0.02</b>	<b>\$20</b>
391	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCG NRFCH		\$2,884.60 \$1,436.00
	POWER PROVISIONING	i ei Nequest	NICE OF I		ψ1,430.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:	D 0 40 4 D 5 1	0.5	<b>A</b> = 00	A=
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8GC1 C1F3B	\$7.74 \$8.35	\$1,570.8 <sup>2</sup> \$1,700.70
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.85
407	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.44
408	Equipment Grounding:				
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE	Por 10 Ampo	60000	04400	
	HVAC Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
	FIBER CABLE PLACEMENT	i or amp	SOUCK	φ10.01	
	Central Office:		+		
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	Partinear Feet Persons	600511	00.00	<b>A44</b>
	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8GEK S8GEJ	\$0.08 \$3.58	
	Space Availability Report	Per Premise	NRFCQ	φυ.υο	\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$100.05
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
424	CAGE COMMON COSTS				
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
_	INTERCONNECTION COSTS:		-		
	ILEC TO CLEC CONNECTION	100 Copper Pairs	S8GD8	Ø4.00	\$1,027.16
	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GD8 S8GD9	\$4.92 \$4.92	
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
435	- Not / Mangamon	12 1 1561 1 4116 (2 1 1 1561 64141146)	0002.	ψο.σσ	ψ.,σσ
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage	Per Frame	S8F62	\$28.91	ψ.σσ.σ.
	COMMON SYSTEMS				
	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE	φο <b>τ</b> ο	
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided) Per 2-20 Amp Power Feeds (CLEC Provided)	C1F37 S8GFO	\$0.52 \$0.52	
453	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)  Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52 \$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
457	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8F69	\$0.36	
	DC POWER AMPERAGE CHARGE	D 40 A	22=1/2	01100	
	HVAC Per Amp	Per 10 Amps Per Amp	S8FXO S8FXN	\$14.62 \$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$10.61	
	FIBER CABLE PLACEMENT	1 Cr 2 mon mounting space	OOI XI	Ψ1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:	Des Eiber Ceble Chaeth	COEVO		<b>\$50.50</b>
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	rei i ibei Cable Sileatii	JOFAN	Ψ2.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	VIRTUAL FRAME OPTIONS				
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	\$225.02
488	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F8X	\$295.42	\$3,496.22
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	\$651.13
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	\$2,186.12
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	\$204.42
	Fiber Arrangement VIRTUAL TO VIRTUAL CONNECTION	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	1
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
496	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design		NRLWF		\$463.36
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.00
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.00
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	PROJECT MANAGEMENT CEV, HUT & CABINET			-	
	Project Coordination	Per CLEC Application Augment	NRFCK	+	\$631.17
500	i reject e cordination	. S. SEES Application Augmont		1	ψ001.17

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line		Rate Element Description	USOC	Rate	(Initial)
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minium - Initial	NRMHN		\$242.35
508	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minium - Initial	NRMJ9		\$242.35
512	Not Staffed CO/RT During Outside Normal Business Hours CEV, HUT & CABINET	Per 1/4 Hour - Additional	NRML7		\$15.15
	Per Visit	4 Hour Minium - Initial Per 1/4 Hour - Additional	NRMJ9		\$242.35
	Per Visit ADDITIONAL LABOR ELEMENTS	Per 1/4 Hour - Additional	NRML7		\$15.15
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
	EQUIPMENT EVALUATION COST	D 1/011			<b>A</b> 0 0 4 =
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
_	TEST AND ACCEPTANCE Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
525		1 01 1/2 Hour	NINWIFZ		φυσ.Ζ Ι
527	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6	<b>***</b>	\$195.57
	Floor Space Usage	Per Frame	S8FX1	\$28.91	
	COMMON SYSTEMS Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Standard  Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
	PLANNING	1 of Frame	501 X4	Ψ10.00	
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
537	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	\$1,570.84
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
544	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	\$1,830.56
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.85
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT	5 1 2		, =:	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets: Fiber Cable Placement	Par Eihar Cahla Shaath	S8FXQ		ФEО - С
	Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	. S IDOI GUDIO GITGUIT	OUI AIN	Ψ2.01	<u> </u>
	MISCELLANEOUS COSTS				
561	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	VIRTUAL FRAME OPTIONS	Free	00=1/0	<b>***</b>	
_	Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
566		2 Inch Mounting Space 2 Inch Mounting Space	S8FY6	\$1.77	
	16 Foot CEV			·	
567	16 Foot CEV Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
567 568		2 Inch Mounting Space 2 Inch Mounting Space	S8FXX S8FXY	\$1.33	
567 568 569 570	Maxi-Hut Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU	\$1.33 \$1.63	
567 568 569 570 571	Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU S8FXV	\$1.33 \$1.63 \$2.19	
567 568 569 570 571 572	Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU	\$1.33 \$1.63	
567 568 569 570 571 572 573	Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet INTERCONNECTION COSTS:	2 Inch Mounting Space 2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU S8FXV	\$1.33 \$1.63 \$2.19	
567 568 569 570 571 572 573 574	Maxi-Hut Mini-Hut Large Cabinet Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU S8FXV	\$1.33 \$1.63 \$2.19	

#### SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a ATT MISSOURI COLLOCATION RATE SUMMARY June 29, 2007

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
577	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	S8FXE S8FXF	\$297.44 \$9.79	\$4,067.27
	DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	\$1,058.10
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.19
	VIRTUAL TO VIRTUAL CONNECTION				
	Cable Racking and Hole for Optical	Per Cable Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Per Cable Per Cable	S8FY8 S8FY9	\$0.49 \$0.35	
	Route Design	i ei Cable	NRML9	ψ0.55	\$463.36
	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	\$930.53
588	Connection for DS3	Per Circuit	S8FXM	\$3.26	\$706.77
	Connection for Optical	Per Cable	S8FXK	\$3.32	\$1,095.09
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET	Pay CLEC Application Augment	NDECK		¢c24.47
	Project Coordination  EQUIPMENT MAINTENANCE AND SECURITY ESCORT	Per CLEC Application Augment	NRFCK		\$631.17
594	CENTRAL OFFICE TYPE				<b>A.</b>
595	Staffed CO During Normal Business Hours Staffed CO During Outside Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours  Staffed CO During Outside Normal Business Hours	4 Hour Minium - Initial Per 1/4 Hour - Additional	NRMHN NRMJ7		\$242.35 \$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15 \$15.15
	Not Staffed CO/RT During Normal Business Hours	4 Hour Minium - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET				
602	Per Visit	4 Hour Minium - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS				
	TRAINING Communications Tech	Per 1/2 Hour	NDMCD		¢20.24
	CO Manager	Per 1/2 Hour	NRMCD NRME9		\$39.21 \$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
	EQUIPMENT EVALUATION COST				·
	Equipment Engineer TEST AND ACCEPTANCE	Per 1/2 Hour	NRMO9		\$38.47
613	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE  Land Rental	Day Courses Food	COOFN	<b>CO 44</b>	
	POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
624	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:	Per Peruset	NDECM		ФС 447.00
	Extension of 100 Amp AC Service (Opt.) AC Usage	Per Request Per KWH	NRFCW S8GEO	\$0.05	\$6,447.00
	DC POWER AMPERAGE CHARGE	I GI KWIT	JUGEO	φυ.υσ	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	'		\$.0.31	
	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.48
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK DC Power Coble Reek	Dor Book	60055	Ø40.04	фо coz co
	DC Power Cable Rack Fiber Cable Rack	Per Rack Per Rack	S8GEP S8GEQ	\$13.64 \$20.63	\$2,667.22
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEQ S8GER	\$20.63	
	CONDUIT PLACEMENT		COOLIN	ψ50.03	
	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
641	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	100.0	00=0=	*	<b>A</b>
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable) 100 Shielded Pairs (CLEC provides cable)	S8F3G S8FWW	\$3.86	\$156.02 \$156.02
	Voice Grade Arrangement DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FWW S8F2L	\$3.86 \$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$295.42	\$486.89
040	אסר ייימווקפווופווג - אסא	20 DOT (OLLO PIONICES CADIE)	JOEZK	φυ.υ/	φ400.69

### SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a ATT MISSOURI COLLOCATION RATE SUMMARY June 29, 2007

650 651 652 653 654					
650 651 652 653 654		Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
651 652 653 654	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	. ,
652 653 654	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	
653 654	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
654					
654	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Initial Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE	rei Nequesi	INNEAZ		\$1,000.77
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	i ei Square i oot	JUGEN	Ψ0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.86
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.00
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	
	AC Service:	1 ci 2 400 / timp i owei i ceds	00001	ψ10.04	Ψ20,140.00
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE		00000	Ψ0.03	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	1 Ci 7 tilip	OOCOIN	ψ10.01	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK	1 CI Nacio Goridan Buct	00000	ψ1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	Ψ2,001.22
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT	1 CI Nack	JUGEN	ψ00.00	
_	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:	1 el 2-Duct	JUGEO		ψ5,545.50
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.93
	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	
	DS1 Arrangement - DCS	28 DS1	SSGDN	\$439.98	. ,
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	
	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	
690	ŭ	12 Fiber Fails(24 Fiber Ottalias)	00020	ψ0.23	ψ0,7 0 1.22
691	OFF-SITE				
692	PLANNING				
693	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT	·			
695	Conduit Space	Per Innerduct	S8GEW	\$1.17	
696	INTERCONNECTION COSTS:				
697	ILEC TO CLEC CONNECTION				
698	Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
		28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and			
699	DS1 Arrangement - DCS	Installs Cable)  28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and	S8GF6	\$439.96	
	DS1 Arrangement - DSX	Installs Cable)	S8GF7	\$35.03	
700	DS1 Arrangement - MDF	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF8	\$311.43	
	<u> </u>	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF9	\$9.02	
701	Fiber Arrangement			*	
701	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
701 702 703					
701 702 703 704	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
701 702 703 704 705	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE	Per Request	NRFA3		\$1,254.32
701 702 703 704 705 706	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING	Per Request	NRFA3		\$1,254.32
701 702 703 704 705 706 707	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning	Per Request Per Innerduct	NRFA3	\$1.17	\$1,254.32
701 702 703 704 705 706 707 708	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT	·		\$1.17	\$1,254.32
701 702 703 704 705 706 707 708 709	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space	·		\$1.17	\$1,254.32
701 702 703 704 705 706 707 708 709 710 711	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade/DS0 Arrangement	Per Innerduct 900 DS0		\$1.17 \$311.43	\$485.31
701 702 703 704 705 706 707 708 709 710 711	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	Per Innerduct	S8GEW		\$485.31

### SOUTHWESTERN BELL TELEPHONE COMPANY d/b/a ATT MISSOURI COLLOCATION RATE SUMMARY June 29, 2007

				Current	
				Monthly Recurring	Current Non- Recurring Rate
Line	71	Rate Element Description	USOC	Rate	(Initial)
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
716	RATES AND CHARGES FOR				
	COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.95
	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.10
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable	Per linear foot	NRFX6		\$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.57
	Remove Timing Cable Remove Power Cable-50AMP feed & below	Per Request	NRFX8		\$9.64
	Remove Power Cable-50AMP feed & below  Remove Power Cable-100AMP feed & above	Per linear foot Per linear foot	NRFX9 NRFXA		\$24.76 \$22.73
	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.85
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732	Engineering Work Order	Per cable removal job	NRFXE		\$104.00
733	Work Group Information Distribution	Per cable removal job	NRFXF		\$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
737					
738	RATES AND CHARGES FOR				
739	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
	Restencil DS1 Block Restencil DS3 Coax Cable	Per 28 DS1s Per cable	NRFXN NRFXO		\$6.02
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$4.90 \$91.95
	Restendi Fiber Gable Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update	Per element	NRFXT		\$45.98
750	Interconnection Records Update	Per element	NRFXU		\$296.61
	Power Records Update	Per element	NRFXV		\$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753					
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.95
	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
760	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
	DATES AND SHAPOES FOR				
	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)			<u> </u>	
	Application Fee	Per Request	NRFY2		\$503.95
	Project Management Fee – Power Refusing Only Project Management Fee – Power Refusing Only	50AMP A&B feeds & below 100AMP A&B feeds & above	NRFY3 NRFY4		\$1,562.80 \$2,004.57
	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & above	NRFY5		\$2,004.57 \$367.81
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6	+	\$107.28
768		Per element	NRFY7		\$355.94
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.41
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
772	Power Records Update	Per element	NRFYB		\$355.94
773		Per Space Reassignment job	NRFYC		\$711.88
774					
	RATES AND CHARGES FOR				
	INTERCONNECTION TERMINATION REDUCTION	Day Daywood	NEEVE		<b>#</b> 500.55
	Application Fee	Per Request	NRFYD		\$503.95
	Project Management Fee – Interconnection Cable Reduction Remove VF/DS0 Cable	Per Request Per linear foot	NRFYE NRFYF		\$2,441.33 \$2.60
	Remove VF/DS0 Cable Remove DS1 Cable	Per linear foot Per linear foot	NRFYG		\$2.60
	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.57
	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
	Remove Fiber Jumpers	Per linear foot	NRFYK		\$18.79

## Nevada Supplemental Non-Recurring Charges April 5, 2005

	NON-RECURRING Changel											
		***		ice Order	La		La	****		Char		
LOOPS	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
LOOPS												
2-Wire Basic - Initial (Manual/Fax - Simple)	\$57.53	HOXO8	\$48.94	HOX1O	\$52.25	HOX69	\$47.42	НОСН2	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire Basic - Initial (CESAR/LEX - Simple)	\$29.93	XOXO8	\$21.03	XOX1O	\$24.33	XOX60	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire Basic - Initial (Mechanized)	\$0.16	MOXO8	\$0.16	MOX1O	\$0.16	MOX69	\$0.00	000112	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire Basic - Additional (Manual/Fax - Simple)	\$3.24	HOXO8	\$1.85	HOX1O	\$2.02	HOX69	\$0.00	НОСН2	\$12.67	\$5.77	\$0.00	\$0.00
2-Wire Basic - Additional (CESAR/LEX - Simple)	\$3.24	XOXO8	\$1.85	XOX1O	\$2.02	XOX60	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00
2-Wire Basic - Additional (Mechanized)	\$0.00	MOXO8	\$0.00	MOX1O	\$0.00	MOX69	\$0.00	500112	\$12.67	\$5.77	\$0.00	\$0.00
2-wife basic - riddidollar (McChallized)	\$0.00	MOXOO	φ0.00	MOZIO	\$0.00	MOZO	\$0.00		φ12.07	ψ3.77	Ψ0.00	\$0.00
2-Wire ASSURED - INITIAL (MANUAL/FAX - SIMPLE)	\$57.53	HOX12	\$48.94	HOX14	\$52.25	HOX13	\$47.42	НОСН2	\$18.66	\$8.54	\$15.43	\$0.00
2-Wire ASSURED - INITIAL (CESAR/LEX - SIMPLE)	\$29.93	XOX12	\$21.03	XOX14	\$24.33	XOX13	\$19.58	SOCH2	\$18.66	\$8.54	\$15.43	\$0.00
2-Wire ASSURED - INITIAL (MECHANIZED)	\$0.16	MOX12	\$0.16	MOX14	\$0.16	MOX13	\$0.00		\$18.66	\$8.54	\$15.43	\$0.00
2-Wire ASSURED - ADDITIONAL (MANUAL/FAX - SIMPLE)	\$3.24	HOX12	\$1.85	HOX14	\$2.02	HOX13	\$0.00	НОСН2	\$12.53	\$5.75	\$0.00	\$0.00
2-Wire ASSURED - ADDITIONAL (CESAR/LEX - SIMPLE)	\$3.24	XOX12	\$1.85	XOX14	\$2.02	XOX13	\$0.00	SOCH2	\$12.53	\$5.75	\$0.00	\$0.00
2-wire ASSURED - ADDITIONAL (MECHANIZED)	\$0.00	MOX12	\$0.00	MOX14	\$0.00	MOX13	\$0.00	300112	\$12.53	\$5.75	\$0.00	\$0.00
z-wie ASSORED - ADDITIONAL (MECHANIZED)	<b>\$</b> 0.00	MOXIZ	\$0.00	MOX14	\$0.00	MOAIS	\$0.00		\$12.33	\$3.73	\$0.00	\$0.00
4-Wire Basic - Initial (Manual/Fax - Simple)	\$63.06	HOX55	\$49.90	HOX56	\$53.09	HOX57	\$47.50	НОСН7	\$28.84	\$10.41	\$11.40	\$0.00
4-Wire Basic - Initial (CESAR/LEX - Simple)	\$35.09	XOX55	\$21.57	XOX56	\$24.00	XOX57	\$19.61	SOCH7	\$28.84	\$10.41	\$11.40	\$0.00
4-Wire Basic - Initial (Mechanized)	\$0.16		\$0.16		\$0.16		\$0.00	00000	\$28.84	\$10.41	\$11.40	\$0.00
4-Wire Basic - Additional (Manual/Fax - Simple)	\$3.69	HOX55	\$3.64	HOX56	\$1.94	HOX57	\$0.00	НОСН7	\$18.95	\$7.43	\$0.00	\$0.00
4-Wire Basic - Additional (CESAR/LEX - Simple)	\$3.69	XOX55	\$3.64	XOX56	\$1.94	XOX57	\$0.00	SOCH7	\$18.95	\$7.43	\$0.00	\$0.00
4-Wire Basic - Additional (Mechanized)	\$0.00	AOASS	\$0.00	AOA50	\$0.00	AOAST	\$0.00	30C11/	\$18.95	\$7.43	\$0.00	\$0.00
4-wife basic - Additional (Mechanized)	<b>\$</b> 0.00		\$0.00		\$0.00		30.00		\$10.93	ş/.43	\$0.00	\$0.00
DSL CAPABLE LOOPS												
DSL CAPABLE LOOFS												
2-Wire Dig. ISDN/IDSL - Initial (Manual/Fax - Simple)	\$57.53	HOX32	\$48.94	HOX34	\$52.25	нох33	\$47.42	НОСН2	\$18.66	\$8.54	\$15.43	\$0.00
2-Wire Dig. ISDN/IDSL - Initial (CESAR/LEX - Simple)	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.66	\$8.54	\$15.43	\$0.00
2-Wire Dig. ISDN/IDSL - Initial (Mechanized)	\$0.16	MOX32	\$0.16	MOX34	\$0.16		\$0.00	00011	\$18.66	\$8.54	\$15.43	\$0.00
2-Wire Dig. ISDN/IDSL - Add. (Manual/Fax - Simple)	\$3.69	HOX32	\$1.85	HOX34	\$2.02	HOX33	\$0.00	НОСН2	\$12.53	\$5.75	\$0.00	\$0.00
2-Wire Dig. ISDN/IDSL - Add. (CESAR/LEX - Simple)	\$3.69	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.53	\$5.75 \$5.75	\$0.00	\$0.00
	\$0.00		"		\$0.00	AUASS	-	SOCHZ		\$5.75 \$5.75	11	\$0.00
2-Wire Dig. ISDN/IDSL - Add. (Mechanized)	\$0.00	MOX32	\$0.00	MOX34	\$0.00		\$0.00		\$12.53	\$5./5	\$0.00	\$0.00
2-Wire xDSL Loop - Initial (Manual/Fax - Simple)	\$57.53	HOX32	\$48.94	HOX34	\$52.25	нох33	\$47.42	НОСН2	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire xDSL Loop - Initial (CESAR/LEX - Simple)	\$29.93	XOX32	\$21.03	XOX34	\$24.33	XOX33	\$19.58	SOCH2	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire xDSL Loop - Initial (Mechanized)	\$0.16	MOX32	\$0.16	MOX34	\$0.16	1101133	\$0.00	000112	\$18.56	\$8.57	\$15.50	\$0.00
2-Wire xDSL Loop - Add. (Manual/Fax - Simple)	\$3.24	HOX32	\$1.85	HOX34	\$2.02	HOX33	\$0.00	НОСН2	\$12.67	\$5.77	\$0.00	\$0.00
2-Wire xDSL Loop - Add. (CESAR/LEX - Simple)	\$3.24	XOX32	\$1.85	XOX34	\$2.02	XOX33	\$0.00	SOCH2	\$12.67	\$5.77	\$0.00	\$0.00
2-Wire xDSL Loop - Add. (Mechanized)	\$0.00	MOX32	\$0.00	MOX34	\$0.00	AOASS	\$0.00	30C112	\$12.67	\$5.77	\$0.00	\$0.00
2-wife xD3L Loop - Add. (Mechanized)	<b>\$</b> 0.00	MOAJZ	\$0.00	MOA34	\$0.00		30.00		\$12.07	\$5.77	\$0.00	\$0.00
4-Wire xDSL Loop - Initial (Manual/Fax - Simple)	\$63.06	HOX32	\$49.90	HOX34	\$53.09	HOX33	\$47.50	НОСН2	\$28.84	\$10.41	\$11.40	\$0.00
4-Wire xDSL Loop - Initial (CESAR/LEX - Simple)	\$35.09	XOX32	\$21.57	XOX34	\$24.00	XOX33	\$19.61	SOCH2	\$28.84	\$10.41	\$11.40	\$0.00
4-Wire xDSL Loop - Initial (Mechanized)	\$0.16	MOX32	\$0.16	MOX34	\$0.16		\$0.00		\$28.84	\$10.41	\$11.40	\$0.00
4-Wire xDSL Loop - Add. (Manual/Fax - Simple)	\$3.69	HOX32	\$3.64	HOX34	\$1.94	HOX33	\$0.00	НОСН2	\$18.95	\$7.43	\$0.00	\$0.00
4-Wire xDSL Loop - Add. (CESAR/LEX - Simple)	\$3.69	XOX32	\$3.64	XOX34	\$1.94	XOX33	\$0.00	SOCH2	\$18.95	\$7.43	\$0.00	\$0.00
4-Wire xDSL Loop - Add. (Mechanized)	\$0.00	MOX32	\$0.00	MOX34	\$0.00	10233	\$0.00	300112	\$18.95	\$7.43	\$0.00	\$0.00
whe about 100p - ridd. (Mechanized)	φυ.συ	MOAJZ	φυ.υυ	MOAJT	φυ.υυ		90.00		ψ10. <i>/J</i>	ψ/.TJ	Ψ0.00	φυ.υυ
DS3 Loop - Initial (Manual/Fax - Complex)	\$72.75	HOX32	\$48.15	HOX34	\$0.00	HOX33	\$42.48	НОСН7	\$114.90	\$43.48	\$0.00	\$0.00
DS3 Loop - Initial (CESAR/LEX - Complex)	\$46.65	XOX32	\$22.25	XOX34	\$0.00	XOX33	\$14.77	SOCH7	\$114.90	\$43.48	\$0.00	\$0.00
DS3 Loop - Initial (Mechanized)	\$0.32	MOX32	\$0.32	MOX34	\$0.00	N/A	\$0.00		\$114.90	\$43.48	\$0.00	\$0.00
DS3 Loop - Additional (Manual/Fax - Complex)	\$5.66	HOX32	\$2.43	HOX34	\$0.00	HOX33	\$0.00	НОСН7	\$74.60	\$38.19	\$0.00	\$0.00
	\$5.66	XOX32	\$2.43		\$0.00	XOX33	\$0.00	SOCH7	\$74.60	\$38.19	\$0.00	\$0.00
DS3 Loop - Additional (CESAR/LEX - Complex)	\$5.00 \$0.00	MOX32	\$2.43 \$0.00	XOX34 MOX34	\$0.00	AUASS	\$0.00 \$0.00	SOCH/	\$74.60 \$74.60	\$38.19 \$38.19	\$0.00	\$0.00 \$0.00
DS3 Loop - Additional (Mechanized)	\$O.00	MOX32	a0.00	MOX34	\$U.UU		30.00		<b>∌</b> /4.60	\$36.19	<b>⊉</b> ∪.00	\$U.UU
			1 1			I	l	l	I	I	I	

### Nevada Supplemental Non-Recurring Charges April 5, 2005

					NON-F	RECURRIN	G					
			Serv	vice Order						Char	nnel	
	Connect	USOC	Disconnect	USOC	Change	USOC	Record	USOC	Connect	Disconnect	Change	Record
NETWORK INTERFACE DEVICE												
NID to NID Crossconnect - Simple (Manual/Fax)	\$46.53	HSNID	\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Simple (CESAR/LEX)	\$17.73	PSNID	\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Simple (Mechanized)	\$0.16		\$0.00		\$0.00		\$0.00		\$38.54	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Init. (Manual/Fax)	\$46.53	HCNID	\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Init. (CESAR/LEX)	\$17.73	PCNID	\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Init. (Mechanized)	\$0.16		\$0.00		\$0.00		\$0.00		\$60.32	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Add. (Manual/Fax)	\$0.00		\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Add. (CESAR/LEX)	\$0.00		\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00
NID to NID Crossconnect - Complex Add. (Mechanized)	\$0.00		\$0.00		\$0.00		\$0.00		\$15.01	\$0.00	\$0.00	\$0.00
CROSS CONNECTS TO COLLOCATION CAGE												
Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)	\$2.08	XOX15, HOX15	\$3.29	XOX18, HOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 2-Wire - Initial (Mechanized)	\$0.16	MOX15	\$0.16	MOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 2-Wire - Additional (CESAR/LEX - Simple)	\$0.81	XOX15, HOX15	\$0.81	XOX18, HOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 2-Wire - Additional (Mechanized)	\$0.00	MOX15	\$0.00	MOX18	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)	\$2.08	CDS1S, HOX82	\$3.29	CDS1D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 4-Wire - Initial (Mechanized)	\$0.16	MOX82	\$0.16	MOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 4-Wire - Additional (CESAR/LEX - Simple)	\$0.81	CDS1S, HOX82	\$0.81	CDS1D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
Analog/Digital 4-Wire - Additional (Mechanized)	\$0.00	MOX82	\$0.00	MOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
DS3 to Collocation - Initial (CESAR/LEX - Simple)	\$2.08	CDS3S, HOX82	\$3.29	CDS3D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
DS3 to Collocation - Initial (Mechanized)	\$0.16	MOX82	\$0.16	MOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
DS3 to Collocation - Additional (CESAR/LEX - Simple)	\$0.81	CDS3S, HOX82	\$0.81	CDS3D, HOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
DS3 to Collocation - Additional (Mechanized)	\$0.00	MOX82	\$0.00	MOX96	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	\$0.00
MULTIPLEXING												
DS1/DS0 (CESAR/LEX - Simple)	\$4.05	MQ1UC, HOX91	\$4.05	MQ1UD, HOX99	\$0.00		\$0.00		\$80.12	\$36.13	\$0.00	\$0.00
DS1/DS0 (Mechanized)	\$0.16		\$0.16	, ,	\$0.00		\$0.00		\$80.12	\$36.13	\$0.00	\$0.00
DS3/DS1 (CESAR/LEX - Simple)	\$4.05	MQ3UC, HOX91	\$4.05	MQ3UD, HOX99	\$0.00		\$0.00		\$84.17	\$36.32	\$0.00	\$0.00
DS3/DS1 (Mechanized)	\$0.16		\$0.16		\$0.00		\$0.00		\$84.17	\$36.32	\$0.00	\$0.00
	╛											

Note: When comparing a USOC on the CABS bill to rates above see the rules below.

Service order Connect is the sum of service order connect and Channel Connect.
Service order Disconnect is the sum of service order disconnect and Channel disconnect.
Service order change is the sum of service order change and Channel change.
Service Migrations are only billed Service Order connect or disconnect charges

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		11800	Recurring		curring
		USOC		Initial	Add'l
IETWORK ELEM	MENTS				
OOPS (Include:	s NID)				
2-Wire Anal					
-Zone 1	19	LKB/LKBAA, AELKB, AELKA	\$11.77	@	@
-Zone 2		LKB/LKBAA, AELKB, AELKA	\$22.64	@	@
-Zone 3		LKB/LKBAA, AELKB, AELKA	\$66.25	@	@
5db Conditio	oning	1 155 4 6 5		@	@
-Zone i		In addition to 2-wire analog Loop	\$6.28	@	@
** -Zone 2 ** -Zone 3		In addition to 2-wire analog Loop  In addition to 2-wire analog Loop	\$6.28 \$6.28	@	@
4-Wire Anal	loa	in addition to 2-wire analog Loop	φ0.20	@	@
-Zone 1		LK4WA	\$16.48	@	@
-Zone 2		LK4WA	\$31.08	@	@
-Zone 3		LK4WA	\$92.13	@	@
2-wire Digita	al			@	@
-Zone 1		LKB2Q/LKB3Q/U2Q/U3Q	\$11.77	@	@
-Zone 2		LKB2Q/LKB3Q/U2Q/U3Q LKB2Q/LKB3Q/U2Q/U3Q	\$22.64	@	@ @
-Zone 3 DS1 Loop		LNB2Q/LNB3Q/U2Q/U3Q	\$66.25	@	@
-Zone 1		LKC4W	\$16.48	@	@
-Zone 2		LKC4W	\$31.08	@	@
-Zone 3		LKC4W	\$92.13	@	@
DS3 Loop				@	@
-Zone 1		U4D3X	\$1,176.48	@	@
-Zone 2		U4D3X	\$1,590.01	@	@
-Zone 3		U4D3X	ICB	ICB	ICB
SI CABACIE:	OOPS				
2-Wire xDS				@	@
	- 2-Wire xDSL Loop Zone 1	2SLAX	\$11.77	@	@
	- 2-Wire xDSL Loop Zone 2	2SLAX	\$22.64	@	@
	- 2-Wire xDSL Loop Zone 3	2SLAX	\$66.25	@	@
	- 2-Wire xDSL Loop Zone 1	2SLBX	\$11.77	@	@
	- 2-Wire xDSL Loop Zone 2	2SLBX	\$22.64	@	@
PSD #2	- 2-Wire xDSL Loop Zone 3	2SLBX	\$66.25	@	@
DOD #0	0 Min POL Lana 7 4	2SLCX	¢44.77		@
	- 2-Wire xDSL Loop Zone 1 - 2-Wire xDSL Loop Zone 2	2SLCX 2SLCX	\$11.77 \$22.64	@	@
	- 2-Wire xDSL Loop Zone 2	2SLCX	\$66.25	@	@
1 00 #0	2 WHE ABOL LOOP ZOILE O	2020/	ψ00.20		
PSD #4	- 2-Wire xDSL Loop Zone 1	2SLDX	\$11.77	@	@
	- 2-Wire xDSL Loop Zone 2	2SLDX	\$22.64	@	@
PSD #4	- 2-Wire xDSL Loop Zone 3	2SLDX	\$66.25	@	@
	- 2-Wire xDSL Loop Zone 1	U2F	\$11.77	@	@
	- 2-Wire xDSL Loop Zone 2	U2F U2F	\$22.64	@	@
P3D #3	- 2-Wire xDSL Loop Zone 3	UZF	\$66.25	@	@
PSD #7	- 2-Wire xDSL Loop Zone 1	2SLFX	\$11.77	@	@
	- 2-Wire xDSL Loop Zone 2	2SLFX	\$22.64	@	@
	- 2-Wire xDSL Loop Zone 3	2SLFX	\$66.25	@	@
4-Wire xDS					
	- 4-Wire xDSL Loop Zone 1	4SL1X	\$16.48	@	@
	- 4-Wire xDSL Loop Zone 2	4SL1X	\$31.08	@	@
	- 4-Wire xDSL Loop Zone 3	4SL1X	\$92.13	@	@
Loop Qualifi	fication Process (Per Loop)				
	Loop Qualification Process (Per Loop) Mechanized - Zone 1	NR98U	N/A	\$0.00	N/A
	Loop Qualification Process (Per Loop) Mechanized - Zone 2  Loop Qualification Process (Per Loop) Mechanized - Zone 3	NR98U NR98U	N/A N/A	\$0.00 \$0.00	N/A N/A
	Loop Qualification Process (Per Loop) Mechanized - Zone 3  Loop Qualification Process (Per Loop) Manual - Zone 1	NRBXU	N/A N/A	\$0.00 \$0.10	N/A N/A
	Loop Qualification Process (Per Loop) Manual - Zone 1	NRBXU	N/A N/A	\$0.10	N/A
	Loop Qualification Process (Per Loop) Manual - Zone 3	NRBXU	N/A	\$0.10	N/A
DSL Conditi	tioning Options				
	Removal of Repeaters	NRBXV	N/A	\$83.67	\$83
	Incremental Removal of Repeater (> than 17.5 Kft. same location/same cable)	NRBNL	N/A	\$83.67	\$83
	Incremental Additional Removal of Repeater (> than 17.5 Kft. same				
	location/different cable)	NRBNP	N/A	\$83.67	\$83
	Removal of Bridged Taps and Repeaters	NRBXH	N/A	\$83.67	\$83
	Incremental Removal of Bridged Taps and Repeaters (> than 17.5Kft. Same location/same cable)	NDDT/	N1/A	600.07	***
	Incremental Additional Removal of Bridged Taps and Repeaters (> than 17.5K	NRBTV	N/A	\$83.67	\$83
	same location/different cable)	NRBTW	N/A	\$83.67	\$83
	Removal of Bridged Taps	NRBXW	N/A N/A	\$83.67	\$83
		WILDAW	13//3	ψ00.07	φου
	Incremental Removal of Bridged Tap (> than 17.5 Kft. same location/same cable)	NRBNK	N/A	\$83.67	\$83
	Incremental Additional Removal of Bridged Tap (> than 17.5 Kft. same			422.07	700
	location/different cable)	NRBNN	N/A	\$83.67	\$83
	Removal of Bridged Taps and Load Coils	NRBXF	N/A	\$83.67	\$83
	Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft. same			400.01	700
	location/same cable)	NRBM8	N/A	\$83.67	\$83
	Incremental Additional Removal of Load Coil & Bridge Tap (> 17.5Kft. Same				
	location/different cable)	NRBM9	N/A	\$83.67	\$83
	Removal of Load Coils	NRBXZ	N/A	\$83.67	\$83
	Incremental Removal of Load Coil (> than 17.5 Kft. same location/same cable)	NRBNJ	N/A	\$83.67	\$83
	Incremental Removal of Load Coil (> than 17.5 Kft. same location/same cable) Incremental Additional Removal of Load Coil (> than 17.5 Kft. same location/different cable)	NRBNJ NRBNH	N/A N/A	\$83.67 \$83.67	\$83 \$83

Neva	da			Recurring	Non-Red	curring
			USOC		Initial	Add'l
	Remove All B	ridged Tap (RABT) - MMP				
		Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A	\$425.64	
		Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$1,101.85	
		Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops -				
		per element incremental	NRMRS	N/A	\$425.64	
		Removal of All Bridged Tap DSL loops >17.5KFt per element	NIDMON			
		incremental	NRMRM	N/A	\$425.64	
NETV	VORK INTERE	ACE DEVICE (NID)				
	NID Crossconn		Included in the Loop Rate	\$0.44	@	@
				*****		
Cross	s Connects to 0	Collocation Cage				
	Analog 2-wire		CCDSO, AEE1S	\$0.40	@	@
	Analog 4-wire		C2CB4	\$0.79	@	@
	Digital 2-wire Digital 4-wire		UCX92 CDS1U	\$1.48	@	@
	•	Shielded Cross connect to Collocation	UXRRX	\$2.98 \$0.57	@	@
		on-Shielded Cross Connect to Collocation	UCX92	\$0.24	@	@
		on-Shielded Cross Connect to Collocation	UCX94	\$0.47	@	@
		ss Connect to Collocation	CDS3U	\$28.98	@	@
	#The price ass	umes all Central Office cross-connects required to provision the HFPL product				
LST						-
		on CODSLAM Loop	URCLD	N/A	\$245.99	N/A
	LST performed		URCLB	N/A	\$202.64	N/A
	OOP Unbundlin	In Subloop Charge 2-Wire Analog Zone 1	U6LSA	\$0.45	N/A	N/A
**		Il Subloop Charge 2-Wire Analog Zone 1	U6LSA U6LSA	\$0.45 \$0.52	N/A N/A	N/A N/A
**		Il Subloop Charge 2-Wire Analog Zone 2  Il Subloop Charge 2-Wire Analog Zone 3	U6LSA	\$0.52 \$0.75	N/A N/A	N/A N/A
**		Subloop Charge 2-Wire Analog Zone 3	U6LSB	\$6.42	N/A	N/A
**		Subloop Charge 2-Wire Analog Zone 2	U6LSB	\$11.02	N/A	N/A
**		Subloop Charge 2-Wire Analog Zone 3	U6LSB	\$19.44	N/A	N/A
**	ECS to NID Su	bloop Charge 2-Wire Analog Zone 1	U6LSC	\$6.46	N/A	N/A
**		bloop Charge 2-Wire Analog Zone 2	U6LSC	\$11.04	N/A	N/A
**		abloop Charge 2-Wire-Analog Zone 3	U6LSC	\$19.48	N/A	N/A
**		m Subloop Charge 2-Wire Analog Zone 1	U6LSS	\$6.40	N/A	N/A
**		m Subloop Charge 2-WireAnalog Zone 2	U6LSS	\$10.96	N/A	N/A
**		m Subloop Charge 2-Wire Analog Zone 3 Subloop Charge 2-Wire Analog Zone 1	U6LSS U6LST	\$19.30 \$6.42	N/A N/A	N/A N/A
**		Subloop Charge 2-Wire Analog Zone 1 Subloop Charge 2-Wire Analog Zone 2	U6LST	\$11.00	N/A N/A	N/A N/A
**		Subloop Charge 2-Wire Analog Zone 3	U6LST	\$19.32	N/A	N/A
**		ubloop Charge 2-Wire Analog Zone 1	U6LSU	\$0.15	N/A	N/A
**		ubloop Charge 2-Wire Analog Zone 2	U6LSU	\$0.15	N/A	N/A
**	Term to NID Si	ubloop Charge 2-Wire Analog Zone 3	U6LSU	\$0.15	N/A	N/A
**		I Subloop Charge 4-Wire Analog Zone 1	U6LSA	\$0.87	N/A	N/A
**		I Subloop Charge 4-Wire Analog Zone 2	U6LSA	\$0.99	N/A	N/A
**		Il Subloop Charge 4-Wire Analog Zone 3	U6LSA	\$1.35	N/A	N/A
**		Subloop Charge 4-Wire Analog Zone 1	U6LSB	\$12.82	N/A	N/A
**		Subloop Charge 4-Wire Analog Zone 2 Subloop Charge 4-WireAnalog Zone 3	U6LSB U6LSB	\$21.98 \$38.74	N/A N/A	N/A N/A
**		bloop Charge 4-Wire Analog Zone 1	U6LSC	\$12.88	N/A	N/A
**		ibloop Charge 4-Wire Analog Zone 2	U6LSC	\$22.04	N/A	N/A
**		ubloop Charge 4-Wire Analog Zone 3	U6LSC	\$38.80	N/A	N/A
**	SAI/FDI to Terr	m Subloop Charge 4-Wire Analog Zone 1	U6LSS	\$12.78	N/A	N/A
**		m Subloop Charge 4-Wire Analog Zone 2	U6LSS	\$21.93	N/A	N/A
**		m Subloop Charge 4-Wire Analog Zone 3	U6LSS	\$38.59	N/A	N/A
**		Subloop Charge 4-Wire Analog Zone 1	U6LST	\$12.84	N/A	N/A
**		Subloop Charge 4-Wire Analog Zone 2 Subloop Charge 4-Wire Analog Zone 3	U6LST U6LST	\$21.99 \$38.65	N/A N/A	N/A N/A
**		ubloop Charge 4-Wire Analog Zone 3	U6LSU	\$38.65	N/A N/A	N/A N/A
**		ubloop Charge 4-Wire Analog Zone 2	U6LSU	\$0.29	N/A	N/A
**	Term to NID Si	ubloop Charge 4-Wire Analog Zone 3	U6LSU	\$0.29	N/A	N/A
**		Il Subloop Charge-2-Wire DSL Zone 1	U6LSA	\$0.41	N/A	N/A
**		Il Subloop Charge 2-Wire DSL Zone 2	U6LSA	\$0.46	N/A	N/A
**		Ol Subloop Charge 2-Wire DSL Zone 3	U6LSA	\$0.64	N/A	N/A
**		Subloop Charge 2-Wire DSL Zone 1	U6LSB	\$6.33	N/A	N/A
**		Subloop Charge 2-Wire DSL Zone 2 Subloop Charge-2-Wire DSL Zone 3	U6LSB U6LSB	\$10.78 \$17.97	N/A N/A	N/A N/A
**		bibloop Charge-2-Wire DSL Zone 3 bloop Charge-2-Wire DSL Zone 1	Nerze nerze	\$17.97 \$6.36	N/A N/A	N/A N/A
**		bloop Charge-2-Wire DSL Zone 1	U6LSC	\$10.82	N/A	N/A N/A
**		bloop Charge 2-Wire DSL Zone 3	U6LSC	\$17.99	N/A	N/A
**	SAI/FDI to Terr	m Subloop Charge 2-Wire DSL Zone 1	U6LSS	\$6.33	N/A	N/A
**	SAI/FDI to Terr	m Subloop Charge 2-Wire DSL Zone 2	U6LSS	\$10.78	N/A	N/A
**		m Subloop Charge 2-Wire DSL Zone 3	U6LSS	\$17.97	N/A	N/A
**		Subloop Charge 2-Wire DSL Zone 1	U6LST	\$6.36	N/A	N/A
**		Subloop Charge-2-Wire DSL Zone 2	U6LST	\$10.82	N/A	N/A
**		Subloop Charge 2-Wire DSL Zone 3	U6LST	\$17.99	N/A	N/A
**		ubloop Charge 2-Wire DSL Zone 1 ubloop Charge 2-Wire DSL Zone 2	U6LSU U6LSU	\$0.15 \$0.15	N/A N/A	N/A N/A
**		ubloop Charge 2-Wire DSL Zone 2 ubloop Charge 2-Wire DSL Zone 3	U6LSU	\$0.15 \$0.15	N/A N/A	N/A N/A
**		USUS SUBJECT OF SUBJEC	U6LSA	\$0.15	N/A N/A	N/A N/A
**		Il Subloop Charge 4-Wire DSL Zone 2	U6LSA	\$0.93	N/A	N/A
**		Il Subloop Charge 4-Wire DSL Zone 3	U6LSA	\$1.26	N/A	N/A
**		Subloop Charge 4-Wire DSL Zone 1	U6LSB	\$12.67	N/A	N/A
**	ECS to Term S	Subloop Charge 4-Wire DSL Zone 2	U6LSB	\$21.58	N/A	N/A
	ECS to Term S	Subloop Charge 4-Wire DSL Zone 3	U6LSB	\$35.94	N/A	N/A
**						
**	ECS to NID Su	bloop Charge 4-Wire DSL Zone 1	U6LSC	\$12.73	N/A	N/A
**	ECS to NID Su ECS to NID Su	bloop Charge 4-Wire DSL Zone 2	U6LSC	\$21.64	N/A	N/A
**	ECS to NID Su ECS to NID Su ECS to NID Su					

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	da			Recurring		curring
**	OAL/EDI : =	Outlines Observed Wise DOL 7	USOC		Initial	Add'l
		m Subloop Charge 4-Wire DSL Zone 2 m Subloop Charge 4-Wire DSL Zone 3	U6LSS	\$21.58	N/A N/A	N/A N/A
			U6LSS	\$35.94		
		Subloop Charge 4-Wire DSL Zone 1 Subloop Charge 4-Wire DSL Zone 2	U6LST U6LST	\$12.73 \$21.64	N/A N/A	N/A N/A
		Subloop Charge 4-Wire DSL Zone 2 Subloop Charge 4-Wire DSL Zone 3	U6LST U6LST	\$21.64 \$36.00	N/A N/A	N/A N/A
		ubloop Charge 4-Wire DSL Zone 3	U6LST U6LSU	\$36.00	N/A N/A	N/A N/A
		ubloop Charge 4-Wire DSL Zone 2	U6LSU	\$0.29	N/A	N/A
		ubloop Charge 4-Wire DSL Zone 3	U6LSU	\$0.29	N/A	N/A
	oop Unbundling		00230	ψ0.23	14//1	14// (
		Connect 2-Wire Analog Non-Central Office Originating	UCSC6	N/A	\$275.96	\$136
		Connect 4-Wire Analog Non-Central Office Originating	UCNC6	N/A	\$343.30	\$137
		Connect 2-Wire DSL Non-Central Office Originating	UCSC6	N/A	\$342.07	\$136
		Connect 4-Wire DSL Non-Central Office Originating	UCNC6	N/A	\$343.30	\$137
		Connect 2-Wire Digital (ISDN) Non-Central Office Originating	UCSC6	N/A	\$395.75	\$154
		Connect DS1 Non-Central Office Originating	UCNC6	N/A	\$686.17	\$277
	Subloop Cross	Connect DS3 Non-Central Office Originating	UCNC6	N/A	\$1,018.94	\$401
	·					
		Point of Access (POA)				
nalo	g Loop to POA					
	2-Wire					
**		Method 1	UXRA1	\$0.40	\$145.31	\$104
**		Method 2	UXRA2	\$0.40	\$145.31	\$104
**	<u> </u>	Method 3	UXRA5	\$0.40	\$145.31	\$104
	4-Wire					
		Method 1	UXRB1	\$0.79	\$161.81	\$116
	ļ	Method 2	UXRB2	\$0.79	\$161.81	\$116
	ļ	Method 3	UXRB5	\$0.79	\$161.81	\$116
				<u> </u>		
igital	Loop to Point of	of Access				
	2-Wire					
**		Method 1	UXRA1	\$1.48	\$145.31	\$104
**		Method 2	UXRA2	\$1.48	\$145.31	\$104
**		Method 3	UXRA5	\$1.48	\$145.31	\$104
	4-Wire					
		Method 1	UXRB1	\$2.98	\$161.81	\$116
		Method 2	UXRB2	\$2.98	\$161.81	\$116
		Method 3	UXRB5	\$2.98	\$161.81	\$116
	<b>Dedicated Tra</b>					
	- DS1 Interoffic	e Transport				
	Statewide					
	Fixed (per terr	mination)	1L5UB	\$ 32.32	@	@
	Variable (per i	mile)	1L5UB	\$ 1.84		
	<ul> <li>DS3 Interoffic</li> </ul>	e Transport				
	Statewide					
	Fixed (per terr	mination)	1L5UB	\$ 372.70	@	@
	Variable (per i		1L5UB	\$ 35.72		
		ansport Cross Connects				
	DS1 to Colloca			\$22.98	@	@
	DS3 to Colloca	ition		\$29.47	@	@
	IPLEXING					
	DS1 / Voice Gr	rade	MQ1UB	\$265.89	@	@
	DS3 / DS1		MQ3UB	\$673.94	@	@
!						
	Fiber	<i>m</i>	LILLYAN	040.07	A4 770 40	h1/4
		eroffice per strand Zone 1	ULY4X	\$40.67	\$1,770.40	N/A
		eroffice per strand Zone 2	ULY4X	\$40.67	\$2,021.02 N/A	N/A
		eroffice per strand Zone 3	LILIAA LILIAD	N/A \$0,003796	N/A	N/A
		teroffice per foot Zone 1	ULJAA, ULJAB	\$0.003796	N/A	N/A
		teroffice per foot Zone 2	ULJAA, ULJAB	\$0.005109	N/A	N/A
		teroffice per foot Zone 3	LIVOIV	N/A	N/A \$154.70	N/A
		ss Connect - Interoffice Zone 1 ss Connect - Interoffice Zone 2	UKCJX UKCJX	\$4.19 \$4.19	\$154.70 \$154.70	N/A
			UNGJA	\$4.19 N/A	\$154.70 N/A	N/A N/A
		ss Connect - Interoffice Zone 3	LIKOLIV			
		ss Connect - Loop Zone 1	UKCHX	\$2.22	\$100.55	N/A
**		ss Connect - Loop Zone 2	UKCHX	\$2.22	\$100.55	N/A
	Dark Fiber Cro	ss Connect - Loop Zone 3		N/A	N/A	N/A
		toroffice Inquiry Zone 1	NR9D6		\$447.77	N/A
	Dark Fiber - Int			N/A		
	Dark Fiber - Int Dark Fiber - Int	teroffice Inquiry Zone 2	NR9D6	N/A	\$447.77	N/A
	Dark Fiber - Int Dark Fiber - Int				\$447.77 N/A	N/A N/A
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3		N/A		
	Dark Fiber - Int Dark Fiber - Int	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 literations	NR9D6	N/A N/A	N/A	N/A
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3		N/A		
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 literations	NR9D6	N/A N/A	N/A	N/A
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 literations	NR9D6	N/A N/A N/A	N/A ICB	N/A N/A
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 literations	NR9D6	N/A N/A	N/A	N/A
	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif 800 Database per query	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3  ications  Routine Modifications of Existing Facilities Change	NR9D6 N3RUE	N/A N/A N/A \$0.0040	N/A ICB	N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif 800 Database per query	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6 N3RUE	N/A N/A N/A \$0.0040	N/A ICB	N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif 800 Database per query ICE ORDER (d Simple Manual	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6 N3RUE	N/A N/A N/A \$0.0040	N/A ICB	N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif 800 Database per query	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6 N3RUE	N/A N/A N/A \$0.0040	N/A ICB	N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6  N3RUE  tal Non-Recurring Charges" price list)  NRBUR	N/A N/A N/A N/A \$0.0040	N/A ICB N/A \$ 49.80	N/A N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif 800 Database per query ICE ORDER (d Simple Manual New Disconnect	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6  N3RUE  tal Non-Recurring Charges" price list)  NRBUR  NRBUX	N/A N/A N/A N/A \$0.0040 N/A N/A	N/A ICB N/A \$ 49.80 \$ 45.09	N/A N/A N/A N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplements of the supplemen	NR9D6  N3RUE  N3RUE  Ital Non-Recurring Charges" price list)  NRBUR  NRBUR  NRBUX  NRBUP	N/A N/A N/A \$0.0040 N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  tal Non-Recurring Charges" price list)  NRBUR  NRBUX	N/A N/A N/A N/A \$0.0040 N/A N/A	N/A ICB N/A \$ 49.80 \$ 45.09	N/A N/A N/A N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manual	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  N3RUE  Ital Non-Recurring Charges" price list)  NRBUR  NRBUX  NRBUP  NRBUV	N/A N/A N/A \$0.0040 N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manu New New	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  N3RUE  tal Non-Recurring Charges" price list)  NRBUR NRBUX NRBUX NRBUP NRBUV  NRBUV	N/A N/A N/A  N/A  \$0.0040  N/A N/A N/A N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54  \$ 113.82	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manual	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  N3RUE  Ital Non-Recurring Charges" price list)  NRBUR  NRBUX  NRBUP  NRBUV	N/A N/A N/A \$0.0040 N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54  \$ 113.82 \$ 42.40	N/A N/A N/A N/A N/A N/A N/A N/A N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manu New New	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  N3RUE  tal Non-Recurring Charges" price list)  NRBUR NRBUX NRBUX NRBUP NRBUV  NRBUV	N/A N/A N/A  N/A  \$0.0040  N/A N/A N/A N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54  \$ 113.82	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manu New Disconnect Change	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplement	NR9D6  N3RUE  N3RUE  NRBUR NRBUX NRBUV NRBUV NRBUO NRBUO NRBUW NRBUO	N/A N/A N/A \$0.0040 N/A N/A N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54  \$ 113.82 \$ 42.40 \$ 100.17	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A
ERV	Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Dark Fiber - Int Routine Modif  800 Database per query  ICE ORDER (d Simple Manual New Disconnect Change Record Complex Manu New Disconnect	teroffice Inquiry Zone 2 teroffice Inquiry Zone 3 lications Routine Modifications of Existing Facilities Change loes not apply to the rate elements listed on the "AT&T Nevada Supplemental Incomplete	NR9D6  N3RUE  N3RUE  Ital Non-Recurring Charges" price list)  NRBUR  NRBUX  NRBUP  NRBUV  NRBUV  NRBUO  NRBUO  NRBUO	N/A N/A N/A  N/A  \$0.0040  N/A N/A N/A N/A N/A N/A N/A N/A	N/A  ICB  N/A  \$ 49.80 \$ 45.09 \$ 48.50 \$ 33.54  \$ 113.82 \$ 42.40	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A

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	01 002	34.	31, 2007			
Neva	da			Recurring	Non-Re	ecurring
			USOC		Initial	Add'l
TRAN	ISIT SERVICE			USAGE		
			Per MOU	\$ 0.00898		
INTE	RCARRIER CO	MPENSATION-LOCAL TRAFFIC TERMINATION		USAGE		
	Rate for All ISI	P-Bound and Section 251(b)( 5) Traffic as per FCC 01-131, per MOU		\$ 0.0007		
ОТНЕ	-D					
OTTIL	Α.					
Direc	tory Assistance	e				
	Directory Assist			0.40	N/A	
		pry Assistance (NDA), per call		0.65	N/A	
		ory Assistance (RDA), per call gory Search (BCS), per call		0.65 0.65	N/A N/A	
		ompletion / Directory Assistance Call Completion, per call		0.05	N/A	
				*****		
		ated Call Greeting and References / Rates				
		er - Initial/Subsequent Load, per switch	BRAND	N/A	\$ 1,800.00	
		erence/Rate Look Up, per OS/DA call		0.03 N/A	N/A \$ 5,000.00	
-		e - Initial Load, per state, per OCN e - Subsequent Load, per state, per OCN		IN/A	\$ 5,000.00 \$ 1,500.00	
					1,000.00	
Opera	ator Services					
$\vdash$		d Call Processing, per call		0.15	N/A	
-		ted Call processing - All Types (Including Busy Line Verify [BLV] gency Interrupt [BLV/I]), per work second	+	0.03	N/A	
	S.IG DEV/EITIEI	gone, money (DE 271), por mone occord		0.00	11/7	
		tance Listing Information Services				
lacksquare		per listing for Initial load		\$ 0.086615	N/A	
-		per listing for subsequent updates		\$ 0.086615	N/A	
	Lata-Wide Call	for each completed ECCS call		\$ 0.0120	N/A	
	a.c por IVIOU	225. 25mplotod 2000 daii		J 0.0120	19//3	
MISC	ELLANEOUS	0.15				
<u> </u>	Lata-Wide Call	Completion for each completed ECCS call		\$ 0.0120	N/A	
	rate per MOU	Tor Guard Completed LOGG Call	+	y 0.0120	IN/A	
	Local Exchange	e Routing Guide (LERG) Per NXX		N/A	N/A	
	NXX Migration					
	Migration cha		+	N/A	N/A	
	Intercompany T	erminating Compensation				
-	Slamming inves	stigation fee		N/A	N/A	
				13/73	19//3	
Mess	age Exchange					
<u> </u>		ME 3rd Party HostFacility CLEC	+	9 005		
		CLEC Billing Charge (per message) AT&T Nevada Billing Charge (per message)		\$ 0.05 \$ 0.05		
		AT&T Nevada Silling Charge (per message)  AT&T Nevada Settlement Charge (per message)		\$ 0.05		
		ME PB HostFacility CLEC				
		Set-Up Charge				\$8,500.00
		AT&T Nevada Monthly Charge		\$1,200.00		
		AT&T Nevada Message Processing Rate (per message)  AT&T Nevada Replacement Tape Fee (per tape)		\$0.014 \$ 50.00		
		AT&T Nevada Replacement Tape Fee (per hape)  AT&T Nevada Consulting/Training Fee (per hour)		\$80.00		
		LEC Billing Rate		ICB		
		CLEC Billing Rate (per message)		\$0.05		
		ME 3rd Party or No HostResale/UNE CLEC CLEC Billing Charge (per message)		\$ 0.05		N/A
		AT&T Nevada Settlement Charge (per message)	+	\$ 0.05		11/71
		ME PB HostResale/UNE CLEC				
		Set-Up Charge				\$4,250.00
<u> </u>		AT&T Nevada Monthly Charge	-	\$600.00		
1		AT&T Nevada Message Processing Rate (per message)  AT&T Nevada Message Packaging Rate (per message)	+	\$0.014 \$0.011		
		AT&T Nevada Message Fackaging Rate (per triessage)  AT&T Nevada Replacement Tape Fee (per tape)		\$ 50.00		
		AT&T Nevada Consulting/Training Fee (per hour)		\$80.00		
		LEC Billing Rate		ICB		·
<b>—</b>		CLEC Billing Rate (per message)		\$0.05		
MAIN	TENANCE OF	SERVICE CHARGES	+		First Half-Hour	Each Addl. Half-Hour
	Basic Time			N/A	\$62.64	\$34.11
	Overtime			N/A	\$69.14	\$40.61
-	Premium Time		-	N/A	\$94.22	\$47.10
TIME	& MATERIAL C	CHARGES			First Half-Hour	Each Addl. Half-Hour
	Basic Time			N/A	\$55.03	\$34.11
	Overtime			N/A	\$61.53	\$40.61
lacksquare	Premium Time			N/A	\$68.04	\$47.10
Dolor	and Duct (Stru	intura)		Angual		
roles	anu Duct (Stri	icture)		Annual		
	Poles (\$/attachm	ent/yr.)* ##		\$ 2.35		
		·				
		Occupancy Fees ##		\$ 1.34		
	Full Duct (\$/ft/yr	f.)		\$ 0.67		

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evada			Recurring	Non-R	ecurring
		USOC		Initial	Add'l
Half Duct (	(\$/ft/yr)				
Contract A	Administration Fee			Non recurring \$ 125.00	
	ative Record-Keeping Fee			\$ 125.00	
, tarriinioti a	anto record recogning reco			Ψ 120.00	
Unauthorize	ed Attachment Fee			\$500 per Pole	
Unauthorize	ed Occupancy Fee			\$500 per Manhole	
+= (4)					
	ach one foot of usable space, or fraction thereof, occupied and (2) each additional if space, or fraction thereof, rendered unusable by the attachment's presence.				
	All pole and conduit license fees are for a period of one year from January 1 thru Decen	nher 31			
	lanuary 1, 2005 and billable semi-annually in advance in January and July of each year.	18			
	s will be communicated to CLEC no later than November 1st for the succeeding				
	ecurring Charges are final prices (PUCN docket nos. 99-12033 & 00-4001)				
	lemental Rate Sheet for Non-Recurring Charges				
* The Partie	es acknowledge and agree that the rates set forth are interim and subject to true-up pen	ding state established rates.	Decele D	Nacaumta	
HER RESALE	<u> </u>		Recurring	Non recurring	
Universal	Lifeline Service		Recurring	ivoirrecurring	
	and Charges				
	per month for each ULS access line:				
- Indi	lividual Line Flat Rate Lifeline Res. Service		18.05%	N/A	
	ro-Party Line Flat Rate Lifeline Res. Service		18.05%	N/A	
	lividual Line Standard Measured Lifeline		18.05%	N/A	
	sidence Service lividual Line Low Use Measured Lifeline		18.05% 18.05%	N/A	
	sidence Service		18.05%	IN/A	
	burban Primary Station Lifeline Residence		18.05%	N/A	
	rvice		18.05%		
	rmer Line Lifeline Residence Service		18.05%	N/A	
					-
Call Restri					
	and Charges ch residence exchange line		18.05%	N/A	
	ch trunk and business exchange line		18.05%	N/A	
Cuo	in train and business exertainge inte		10.0070	14//	
900 Call B	Blocking				
- Rates a	and Charges				
	900 Call Blocking- Residence				
	Il Blocking				
	ndividual Line Flat Rate Residence Service		N1/A	40.050/	
	Subsequent Request ndividual Line Measured Rate Res. Service		N/A	18.05%	
	Subsequent Request		N/A	18.05%	
	900 Call Blocking- Business		1471	10.0070	
	Il Blocking				
	Business Service Flat Rate				
	per line		N/A	18.05%	
	I Blocking				
	Business Service Measured Rate per line		N/A	18.05%	
Listing Se			IN/A	16.05%	
	and Charges				
	tional Listings and Lines of Information				
- List	ting Type				
	Each business listing		18.05%	N/A	
	Any individual residing at a residence, listed		40.050/	A1/A	
	t the residence, each listing .isting of guest of hotel, each listing		18.05% 18.05%	N/A N/A	
	Isting of guest of notel, each listing Reference to service of same subscriber,		10.05%	IN/A	
	each listing		18.05%	N/A	
	Reference to service of another subscriber,		18.05%	. 4/1	
ea	ach listing		18.05%	N/A	
	Other information in addition to a listing,		18.05%		
	ach line		18.05%	N/A	
	Published Service		18.05%	NI/A	
- Eac	ch Service		18.05%	N/A	
DIRECTO	RY ASSISTANCE / OPERATOR SERVICES				
	ectory Assistance		18.05%	N/A	
	erator Services		18.05%	N/A	
	Directory Assistance (NDA), per call		0.65	N/A	
	Directory Assistance (RDA), per call		0.65	N/A	
	Category Search (BCS), per call		0.65	N/A	
⊨xpress C	Call Completion / Directory Assistance Call Completion, per call		0.15	N/A	
OS/DA Au	utomated Call Greeting and References / Rates				
	- Other - Initial/Subsequent Load, per switch	BRAND	N/A	\$ 1,800.00	
	d Reference/Rate Look Up, per OS/DA call		0.03	N/A	
Rate Refer	erence - Initial Load, per state, per OCN		N/A	\$ 5,000.00	
	erence - Subsequent Load, per state, per OCN			\$ 1,500.00	
SALE Elements	for now and additional coming arrays and about a				
	for new and additional service, move and changes and				
	connections. (BUSINESS) e Ordering Charge, per customer request:				
- Conn	e Ordering Charge, per customer request: necting new or additional central office line		N/A	18.05%	
	e/chg. svc./equip.,or add new or additional		N/A	18.05%	
	equip. (other than central office line)		71.1		

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rada		Recurring	Non-Recurring
	USOC		Initial Add'I
- Move/chg. svc./equip.or add new or additional		N/A	18.05%
svc./equip. associated with CCS or CC2000 ftrs.			
- Central Office Line Connection Charge, per line:			
- Local Central Office		N/A	18.05%
- Contiguous Foreign Exchg./Foreign Prefix Svc.		N/A	18.05%
- Noncontiguous Foreign Exchange		N/A	18.05%
- Premises Visit Charge- each visit		N/A	18.05%
Elements for new and additional service, move and changes and			
in place connections. (RESIDENCE)			
- Service Ordering Charge, per customer request:		N/A	18.05%
- Connecting new or additional central office line		N/A	18.05%
- Move/chg. svc./equip., or add new or additional		A1/A	18.05%
svc./equip. (other than central office line)		N/A	16.05%
- Move/chg. svc./equip., or add new or additional	_		
svc./equip. associated with CCS or CC2000 ftrs  - Central Office Line Connection Charge, per line:	_	N/A	18.05%
		N/A	18.05%
- Local Central Office 1	_	N/A N/A	18.05%
- Contiguous Foreign Exchg./Foreign Prefix Svc.	_	N/A N/A	18.05%
- Noncontiguous Foreign Exchange  Other Equipment and Facilities	_	N/A	16.05 %
- Charges for moving, rearranging, or changing of equip., apparatus, or facilities,	_		
other than provided in this Section, will be an amount equal to the cost of	+	+	
labor and material.	+	0%	N/A
MOVE AND CHANGE CHARGES	+	0 /0	IV/A
MOTE AND GIANGE GHANGES	+		
Cust. requested Number Chg. (BUSINESS)			
- First Primary Service Line of each account		N/A	18.05%
- Each Additional Primary Service Line of same			
account on same order		N/A	18.05%
Cust. requested Number Chg. (RESIDENCE)			
- First Primary Service Line of each account		N/A	18.05%
- Each Additional Primary Service Line of same			
account on same order		N/A	18.05%
ASSINGS CONVICTION ON A SOCIETY			
SERVICE CONNECTION CHARGES			
New and Additional Complex Business Svc.			
- Primary Service, each line:	_		
- Filmary Service, each line Local and Extended Area Service	_		
- TAS trunk line service or Answering line	_	N/A	18.05%
- Tie line (same premises)		N/A	18.05%
- Custom Data Service, each line		N/A	18.05%
- Foreign Exchange Service, Contiguous, each line	+	14//	10.0070
- TAS trunk line service or Answering lines		N/A	18.05%
- Foreign Exchange Svc., Noncontiguous, each line			
- TAS trunk line service or Answering lines		N/A	18.05%
- Foreign Prefix Svc. in same exchange, each line			
- TAS trunk line service or Answering lines		N/A	18.05%
- Extension Line; PBX, Horizon, ACD and TAS			
Station Line Service; Secretarial Line Service:			
- Off-premises, in the same bldg. or different bldg. on continuous property			
- Extension Line		N/A	18.05%
- PBX, TAS, Horizon, or ACD Line		N/A	18.05%
- Secretarial Line		N/A	18.05%
- Off-premises, on noncontinuous property in the			
same central office serving area, each line			
- Extension Line		N/A	18.05%
- PBX, TAS, ACD, or Horizon line	+	N/A	18.05%
- Tie line	+	N/A	18.05%
- Secretarial line, Extension of an individual access line or trunk	+	N/A	18.05% 18.05%
- Secretarial Line, Extension of a PBX line, ACD line or Horizon line	+	N/A	18.05%
Off-premises in a different central office serving area in the same exchange     or contiguous Foreign Exchange Area, each line			
- Extension line	+	N/A	18.05%
- PBX, TAS, ACD, Horizon line or Tie line	+	N/A	18.05%
- Secretarial line - Extension of an individual access line or trunk	+	N/A	18.05%
- Secretarial line - Extension of a PBX line, ACD line or Horizon line		N/A	18.05%
New and Additional Complex Residence Service	1	1.47.1	
- Primary Service, each line:			
- Local and Extended Area Service			
- Individual access line, Trunk line service		N/A	18.05%
- Custom Data Service, each line		N/A	18.05%
- Foreign Exchange Service, Contiguous, each line			
- Individual access line, Trunk line service		N/A	18.05%
- Foreign Exchange Svc., Noncontiguous, each line			
- Individual access line, Trunk line service		N/A	18.05%
- Foreign Prefix Svc. in same exchange, each line			
- Individual access line, Trunk line service		N/A	18.05%
- Extension Line; PBX Primary Line; Secretarial Line Service			
- On and off premises in the same bldg. or different			
bldg. on continuous property, each line			
- Extension line		N/A	18.05%
- PBX line		N/A	18.05%
- Secretarial line		N/A	18.05%
- Off-premises on noncontinuous property in the			
same central office service area, each line			10.050
- Extension line		N/A	18.05%
- PBX line		N/A	18.05%
- Secretarial line	1	N/A	18.05%
- Off-premises in a different central office serving area in the same exchange	+		
or contiguous foreign exchange area, each line	+	11/4	49.059/
- Extension line - PBX line	+	N/A	18.05%
	ń.	N/A	18.05%

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da	//000	Recurring		ecurring
	USOC		Initial	Add'l
- Secretarial line		N/A	18.05%	
EXCHANGE SERVICES				
EXCHANGE SERVICES				
FOREIGN EXCHANGE (FX) SERVICES				
Foreign Exchange Rates and Charges				
- Foreign Exchange Mileage Rate - Each one-half mile or fraction thereof-				
- Each individual flat rate PBX business trunk		18.05%	N/A	
- Each individual flat rate line primary station- Res. And Bus.		18.05%	N/A	
Latin marriada nacrate inte printary station (Nes. 7 ind Eds.		10.0070	14//	
LOCAL EXCHANGE SERVICES				
Measured Rate Service				
- Local Exchange Measured Rate Service - Rates and Charges				
- Rate per month for each primary individual line				
service (for all AT&T Nevada exchanges unless				
otherwise noted):				
- Individual Measured Res. or Bus. Service		18.05%	N/A	
- Individual Measured Business Service		18.05%	N/A	
- Individual Standard Measured Residence Svc.		18.05%	N/A	
- Individual Low Use Measured Residence Svc.		18.05%	N/A	
- Usage rate schedule			-	
- The day rate applies to the following:				
- Initial minute		18.05%	N/A	
- Additional minute		18.05%	N/A	
- The evening rate applies to the following:		40.050/	N/A	
- Initial minute - Additional minute		18.05% 18.05%	N/A N/A	
- Additional minute     - The night rate applies to the following:	+	10.03%	N/A N/A	
- The hight rate applies to the following: - Initial minute	+	18.05%	N/A N/A	
- Additional minute	+	18.05%	N/A	
- Switched 56 Data Service				
- Rates and Charges				
- Each SW-56 equipped line or trunk				
- Datapath/TCM - 2-wire local		18.05%	18.05%	
- Datapath Extension (DPX) - 2-wire remote		18.05%	18.05%	
- Office Channel Unit Dataport/Control Mode				
Idle - 4-wire local		18.05%	18.05%	
- Office Channel Unit Dataport/Control Mode		40.050/	40.050/	
Idle - 4-wire remote		18.05%	18.05%	
Flat-Rate Service - Local Exchange Flat-Rate Service				
- Rates and Charges				
Rate per month for each primary individual and party line service:	+			
- Individual Line Flat Rate Business Service	+	18.05%	N/A	
- Individual Line Flat Rate Business Service		18.05%	N/A	
- Individual Line Flat Rate Business Service - Without Telephone		18.05%	N/A	
- Individual Line Flat Rate Residence Service - Without Telephone		18.05%	N/A	
- Two-Party Line Flat Rate Business Service		18.05%	N/A	
- Two-Party Line Flat Rate Residence Service		18.05%	N/A	
- TeenLine		_		
- Rates and Charges	+	40.050/	N1/A	
- TeenLine	+	18.05%	N/A	
Local Service Options - Farmer Line Service				
- Parmer Line Service - Rates and Charges	+			
- Rate per month for each station				
- Farmer Line Business Service		18.05%	N/A	
- Farmer Line Residence Service		18.05%	N/A	
- Suburban Service				
- Rates and Charges				
- Each suburban primary station service			-	
- Suburban service- business		18.05%	N/A	
- Suburban service- residence		18.05%	N/A	
- Suburban Mileage				
- Reno and Carson City Exchanges		N/A	NI/A	
- All customer's locations within one mile of the base rate area of special rate area     - All additional customer locations		N/A N/A	N/A N/A	
- All additional customer locations     - All exchanges except Reno and Carson City	+	IN/A	IN/A	
- All the customer's locations within one mile of the	+			
base rate area of special rate area		N/A	N/A	
- All additional customer locations		N/A	N/A	
Interoffice Mileage Rates				
-Mileage rates- per month				
- Mileage between Central Offices of Exchange for			-	
each individual residence or business service:				
- First One-Quarter Mile or Fraction of Quarter Mile		18.05%	N/A	
- Each additional Quarter Mile or Fraction of Quarter Mile		18.05%	N/A	
PRIVATE BRANCH EXCHANGE TRUNKS				
FRIVATE DRAINGE EXCHANGE TRUNKS	+			
Private Branch Exchange Trunks				
- Rates per month				
- Mileage between COs of exchange	<u> </u>	1		
- First one-quarter mile or fraction thereof				
- First one-quarter mile or fraction thereof - Each PBX trunk line equipped		18.05%	N/A	
- First one-quarter mile or fraction thereof - Each PBX trunk line equipped - Each additional quarter mile or fraction thereof				
- First one-quarter mile or fraction thereof - Each PBX trunk line equipped		18.05% 18.05%	N/A N/A	

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a		Recurring		ecurring
	USOC		Initial	Add'l
- Rates apply to each trunk line equipped				
- 2-wire monthly rate (all applicable exchanges)		18.05%	N/A	
- 4-wire monthly rate (all applicable exchanges)		18.05%	N/A	
Flat Rate Trunks				
- Rates and Charges				
- 2-wire monthly rate (all applicable exchanges)		18.05%	N/A	
- 4-wire monthly rate (all applicable exchanges)		18.05%	N/A	
Direct-in-Dialing (DID) to PBX Systems				
- Rates and Charges				
- DID service				
- Group of DID Numbers				
- 20 numbers		18.05%	18.05%	
- 60 numbers		18.05%	N/A	
- 100 numbers		18.05%	N/A	
- Additional Group of numbers				
- 20 numbers		18.05%	18.05%	
- 60 numbers		18.05%	N/A	
- 100 numbers		18.05%	N/A	
Two-way Operation to PBX Systems (DID/DOD)				
-Rates and Charges				
- Two-way Operation				
- Group of DID/DOD Numbers			1	
- 20 numbers		18.05%	18.05%	
- 60 numbers		18.05%	N/A	
- 100 numbers		18.05%	N/A	
- Additional Group of DID/DOD numbers		12.23/0	1	
- 20 numbers		18.05%	18.05%	
- 60 numbers	+	18.05%	N/A	
- 60 numbers	+	18.05%	N/A	
100 Humbers	_	10.03/0	IN/A	
DDEMILIM EVOLUNCE CEDVICEC		-	1	
PREMIUM EXCHANGE SERVICES		-	1	
<u> </u>		-	<b> </b>	
Extension Service		<b>-</b>	1	
Remote Call Forwarding				
- Rates and Charges				
- The following rates are for Remote Call Forwarding Service and are in				
addition to Charges and Rates for equipment with which it is used.				
- First access path				
- Intrastate Inter-Service Area flat rate bus.		18.05%	N/A	
- Interstate flat rate business		18.05%	N/A	
- Intrastate Inter-Service Area flat rate res.		18.05%	N/A	
- Interstate flat rate residence		18.05%	N/A	
- Intra-Service Area flat rate business		18.05%	N/A	
- Intra-Service Area flat rate business - Intra-Service Area flat rate residence		18.05%	N/A	
- Additional access path	+	10.0070	N/A N/A	
	+	18.05%		
- each, Local			N/A	
- each, Toll		18.05%	N/A	
Premiere Communications Service		-	1	
- Rates and Charges - Premiere 6		-	<b> </b>	
- The rates and charges following are for Premiere 6 only and are in addition to		-	<b>.</b>	
the applicable service connection charges, monthly rates and non-recurring		Į	Į	
charges for equipment with which they are associated.		Į	Į	
- Basic Features, Premiere 6				
- Each line		18.05%	N/A	
- Optional Line Features			1	
- Premiere 6 Call Waiting- each line		18.05%	N/A	
- Premiere 6 Call Forwarding- each line		18.05%	N/A	
- Premiere 6 Alternate Answering- each line		18.05%	N/A	
- Optional Group Features		.5.0070	14//5	
- Premiere 6 Convenience Dialing- each Premiere 6 group	+	18.05%	N/A	
			N/A N/A	
- Premiere 6 Distinctive Ringing- each Premiere 6 group		18.05%		
- Premiere 6 Outward WATS Access- each Premiere 6 group		18.05%	N/A	
- Premiere 6 800 Service Access- each Premiere 6 group		18.05%	N/A	
- Service Charges				
- Establishment of Service				
- Same time as associated access line(s)				
- Subsequent to establishing associated line		N/A	18.05%	
- Service Charges below are applicable to the following changes in an			1	
established Premiere group. These rates and USOCs apply to both				
Business and Residence, except 800 Service.			Ì	
- Addition of optional feature(s) to an existing				
Premiere group- each group		N/A	18.05%	
- Changes to the customer specified parameters associated with Premiere		19//	. 2.0070	
Alternate Answering- each line		N/A	18.05%	
-Changes requested by the customer in the intercom designation code	+	IW/A	10.0070	
	_	NI/A	18.05%	
associated with Premiere Intercom- each line		N/A		
- Add a line to a Premiere group- each line		N/A	18.05%	
- Change or remove a line from a Premiere group- each line		N/A	18.05%	
- Change from Premiere 6 to Premiere 20- each line		N/A	18.05%	
- Install Outward WATS/800 Service Access, each System		N/A	18.05%	
- Measured Service				
- Rates and Charges - Premiere 20				
<ul> <li>The rates and charges following are for Premiere 20 only and are in addition</li> </ul>			1	
The rates and charges following are for Premiere 20 only and are in addition to the applicable service connection charges and monthly rates for the				
to the applicable service connection charges and monthly rates for the				
to the applicable service connection charges and monthly rates for the access line with which they are associated.		18.05%	N/A	
to the applicable service connection charges and monthly rates for the access line with which they are associated Basic Features, Premiere 20- each line		18.05%	N/A	
to the applicable service connection charges and monthly rates for the access line with which they are associated.  - Basic Features, Premiere 20- each line  - Optional Line Features				
to the applicable service connection charges and monthly rates for the access line with which they are associated.  - Basic Features, Premiere 20- each line  - Optional Line Features  - Premiere 20 Call Waiting- each line		18.05%	N/A	
to the applicable service connection charges and monthly rates for the access line with which they are associated.  - Basic Features, Premiere 20- each line  - Optional Line Features  - Premiere 20 Call Waiting- each line  - Premiere 20 Call Forwarding- each line		18.05% 18.05%	N/A N/A	
to the applicable service connection charges and monthly rates for the access line with which they are associated.  - Basic Features, Premiere 20- each line  - Optional Line Features  - Premiere 20 Call Waiting- each line		18.05%	N/A	

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rada		Recurring	Non-Recurring
	USOC		Initial Add'l
- Premiere 20 Distinctive Ringing- each group		18.05%	N/A
- Premiere 20 Outward WATS/800 Access-			
- WATS Access		40.0E0/	NI/A
- each access code		18.05%	N/A
- 800 Service Access		40 OE0/	NI/A
- each 800 Service Line - Premiere 20 Additional Call Pickup Group		18.05%	N/A
- each additional group		18.05%	N/A
Hunting Service		10.0070	N/A
- Rates and Charges 1.2.3			
- Hunting Service, each line in a hunt group			
- Series Complete		18.05%	N/A
- Circular		18.05%	N/A
- Preferential		18.05%	N/A
- Uniform Call Distribution		18.05%	N/A
Direct Connect		10.0070	N/A
- Rates and Charges			
- each line		18.05%	18.05%
Confinement Services Offered by AT&T Nevada			
- Rates and Charges			
- Rate Periods and Rate Discounts			
- Mileage and Corresponding Rates for Initial			
Minute and each Additional Minute.		1	
- Rate Mileage		1	
- 0-10 Initial Minute		18.05%	N/A
- 11-22 Initial Minute		18.05%	N/A
- 23-55 Initial Minute		18.05%	N/A
- 56-124 Initial Minute		18.05%	N/A
- 125-Plus Initial Minute		18.05%	N/A
- Operator Assisted Messages		I	
- Operator Assisted Station		18.05%	N/A
- Operator Assisted Person		18.05%	N/A
- Station Service and Person Service			
JOINT USER SERVICE			
- Regulations			
- the following rates apply in addition to the rates and charges for the facilities			
and all other service provided.			
- joint user service is not furnished in connection with residence telephone			
service or farmer line service.			
- Rates and Charges			
- Rate per month for each joint user service:			
- Individual Party or Answering Line Service			
- all exchanges		18.05%	N/A
- PBX or Cord-Operated Answering Service		40.050/	
- all exchanges		18.05%	N/A
MESSAGE TELECOMMUNICATION SERVICE			
MESSAGE TELECOMMUNICATION SERVICE			
STANDARD SERVICE OFFERINGS			
Two-Point Message Telecommunication Service			
- Rates and Charges - Message Toll Rate - Reno LATA			
- Rate Periods and Rate Discounts			
- Monday thru Friday			
- day rate (8:00 am to 5:00 pm) = 0% discount.			
- evening rate (5:00 pm to 11:00 pm)= 25% disc.			
- night rate (11:00 pm to 8:00 am) = 50% discount.		<u> </u>	
- Saturday, night rate, all hours = 50% discount.			
- Sunday <sup>2</sup>			
- night rate (8:00 am to 5:00pm) = 50% discount.			
- evening rate (5:00 pm to 11:00 pm) = 25% disc.		I	
- night rate (11:00 pm to 8:00 am) = 50% discount.		<u> </u>	
- Mileage and Corresponding Rates for Different			
Classes of Service - Day Rate Period			
- Residence - Dial Station-to-Station			
- Rate Mileage		<u> </u>	
- 0-10		<u> </u>	
- initial minute		18.05%	N/A
- each additional minute		18.05%	N/A
- 11-22		40.050/	N/A
- initial minute		18.05%	N/A
- each additional minute		18.05%	N/A
- 23-55		18.05%	N/A
- initial minute - each additional minute		18.05%	N/A N/A
- each additional minute - 56-124		10.00/0	IN/A
- 50-124 - initial minute		18.05%	N/A
- each additional minute		18.05%	N/A
- 125-plus		. 5.5576	13//3
- initial minute		18.05%	N/A
- each additional minute		18.05%	N/A
-Business and assisted types of calls		10.0070	
- Rate Mileage			
- 0-10			
- initial minute		18.05%	N/A
- each additional minute		18.05%	N/A
- 11-22			
· · · · · · · · · · · · · · · · · · ·		18.05%	N/A
- initial minute		10.05%	IN/A
		18.05%	N/A

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工			Recurring	Non-Re	curring
		USOC		Initial	Add'l
	- initial minute		18.05%	N/A	
	- each additional minute - 56-124		18.05%	N/A	
	- 50-124 - initial minute		18.05%	N/A	
	- each additional minute		18.05%	N/A	
	- 125-plus				
	- initial minute		18.05%	N/A	
	- each additional minute		18.05%	N/A	
Toll	Stations				
	ates and Charges				
	Individual Access Lines and Primary Station Service				
	- Individual access line		18.05%	N/A	
-	Extension Station Service Line				
	- Where located off the premises on which the primary service point is located.		N/A	00/	
	- Installation charge - Monthly rate		N/A	0%	
Mess	sage Toll Telephone Service				
	ee this current tariff for a complete list of rate centers and Central Offices in the				
	tate of Nevada, together with V-H coordinates for use in determining air-line				
m	ileages for message toll telephone service and measured exchange service.				
	Service - Station Service				
	ates		40.050/		
	Each business or residence toll service-station, per year		18.05%	N/A	
	Interconnection of two toll service-station lines terminating at same toll station or toll switchboard, each message	+	18.05%	N/A	
	Messages between toll service-stations and the toll station or toll	+	10.0070	IN/A	
	switchboard to which they are connected, each message		18.05%	N/A	
			<u> </u>		
OPT	IONAL CALLING PLANS				-
	One Make		1		
	One Metro		1		
	ates and Charges Dial One Metro - Residence		1		
	- From EAD 1 to EADs 2, 3, 4, per billing account		18.05%		
	- Non-recurring <sup>1</sup>			18.05%	
	- From EAD 2 to EADs 1, 3, 4, per billing account		18.05%		
	- Non-recurring <sup>1</sup>			18.05%	
	- From EAD 3 to EADs 1, 2, 4, per billing account		18.05%		
	- Non-recurring <sup>1</sup>			18.05%	
	- From EAD 4 to EADs 1, 2, 3, per billing account		18.05%		
	- Non-recurring <sup>1</sup>			18.05%	
	Dial One Metro - Business		40.050/		
+	- From EAD 1 to EADs 2, 3, 4, per billing account		18.05%	N/A	
_	- Non-recurring <sup>1</sup> - From EAD 2 to EADs 1, 3, 4, per billing account		18.05%	18.05%	
_	- Non-recurring <sup>1</sup>		10.0376	18.05%	
_	- From EAD 3 to EADs 1, 2, 4, per billing account		18.05%	10.0376	
	- Non-recurring 1			18.05%	
	- From EAD 4 to EADs 1, 2, 3, per billing account		18.05%		
	- Non-recurring <sup>1</sup>		N/A	18.05%	
-	Dial One Metro or Equivalent <sup>2</sup>				
-	- From Rural Telephone Company prefix 969 to		40.050/	40.050/	
+	EAD 7		18.05%	18.05%	
WIDI	E AREA TELECOMMUNICATION SVC. (WATS)				
	(1)(1)				
OUT	WARD WATS AND 800 SERVICE				
Outu	wand WATO and 000 Camilia				
	vard WATS and 800 Service harges and Rates				
	Installation Charge				
1	- an access line will be furnished at the service connection charges or		1		
	multi-element services charges equivalent to that of a business individual				
<u> </u>	access line as shown in NE A3.		<b>_</b>		
<del>  -</del>	Extension Station Lines	+	+		
-	Extension station lines are charged for at the rates specified for in Private     Line Service in current Tariff PL B3.		+		
+-	Move and Change Charge	+	+		
	Move and change change     Move or change an outward statewide access line		N/A	18.05%	
	- Move or change an outward intraLATA access line		N/A	18.05%	
	- Move or change an 800 access line		N/A	18.05%	
	vard WATS				
- R	ates and Charges				
- R					
- R	ates and Charges Access Rates		18.05%	N/A	
- R	ates and Charges Access Rates - Statewide (Band 8)		18.05%	N/A	
- R	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA				
- R	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each		18.05%	N/A N/A	
- R	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's				
- R	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's		18.05%	N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each				
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates		18.05%	N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each		18.05%	N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates - Average Hours of Use per Line - Outward WATS		18.05%	N/A N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each 1 - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates - Average Hours of Use per Line - Outward WATS - 0 - 15 - 15.1 - 40 - 40.1 - 80		18.05% 18.05% 18.05% 18.05% 18.05%	N/A N/A N/A N/A N/A N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates - Average Hours of Use per Line - Outward WATS - 0 - 15 - 15.1 - 40 - 40.1 - 80 - over 80		18.05% 18.05% 18.05% 18.05%	N/A N/A N/A N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates - Average Hours of Use per Line - Outward WATS - 0 - 15 - 15.1 - 40 - 40.1 - 80 - over 80  Service		18.05% 18.05% 18.05% 18.05% 18.05%	N/A N/A N/A N/A N/A N/A	
- R:	ates and Charges Access Rates - Statewide (Band 8) - Access line, each  - IntraLATA only (Band 9), within the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each - InterLATA only (Band 11), outside the customer's serving LATA - Access line, each Monthly Usage Rates - Average Hours of Use per Line - Outward WATS - 0 - 15 - 15.1 - 40 - 40.1 - 80 - over 80		18.05% 18.05% 18.05% 18.05% 18.05%	N/A N/A N/A N/A N/A N/A	

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ada			Recurring	Non-Re	ecurring
u		USOC	Accurring	Initial	Add'l
- Monthly I	Usage Rates - Statewide			initia	Auu
	of Usage				
	ness Day, Monday thru Friday, 9a.m. to 9p.m.		18.05%	N/A	
	Peak, All Other Hours		18.05%	N/A	
CENTRAL OF	FFICE SERVICES				
TELEPHONE	ANSWERING SERVICE				
Secretarial A	nswering Service				
- Rates and	Charges				
- Each sec	cretarial extension line, extension of a trunk line, PBX or CENTREX				
cord-ope	erated equipment or key equipment.				
- Charge	e as appropriate for an extension line, PBX or CENTREX extension				
	us the following mileage:				
	o 3/4 miles, flat rate				
- ead	ch extension line		18.05%	N/A	
- 4/4 to	o 7/4 miles, flat rate				
- ead	ch extension line		18.05%	N/A	
- over	7/4 miles, flat rate				
- ead	ch extension line		18.05%	N/A	
MISCELLANE	EOUS SERVICE OFFERINGS				
MILEAGE CH	HARGES				
Extension Lir	nes				
- Rates and	Charges				
- Apply to	each extension, PBX, order receiving				
equipme	nt and key equipment station line.				
- No mile	eage charge applies where the terminals are in different buildings on				
continu	uous property where the remote building is within 300 feet from the				
primary	y station or PBX switchboard. (A10.2.1.B.7)				
- Termin	hals are in different buildings on continuous property and located				
beyond	d 300 feet from the primary station. (See A10.2.1.B.7)				
- Each	one-quarter mile or fraction thereof-				
- Ead	ch extension station		18.05%	N/A	
- Ead	ch PBX station		18.05%	N/A	
- Termin	hals are on noncontinuous property within the same exchange.				
(See A	A10.2.1.B.8 & A10.2.1.B.9)				
- Each	extension station line or key equipment				
statio	on line, per local loop (1 required per line)		18.05%	N/A	
- Each	private branch exchange station line or order receiving equipment				
	per local loop (2 required per line)		18.05%	N/A	
	nals are on nocontinuous property between				
	uous exchanges. (See A10.2.1.B.8 & B.9)				
	one-quarter mile or fraction thereof-				
	ch PBX station		18.05%	N/A	
	ch extension station		18.05%	N/A	
	additional one-quarter mile or fraction thereof				
	ch PBX station		18.05%	N/A	
	ch extension station		18.05%	N/A	
	all of the following conditions prevail, cable charges based on		<b>I</b>		
	ted cost may be applied in lieu of mileage charges:		<b>I</b>		
	ne customer;				
	ed by dedicated cable between premises				
	ame customer on noncontinuous property;				
	num cable capacity of 100 pairs and less than an airline mile in length.				
	ch dedicated cable			051	
	pasic termination charge		N/A	0%	
	ate per month		0%	N/A	
	rvice Area Transmission Equipment			051	
	nstallation charge		N/A	0%	
	ate per month		0%	N/A	
	expense incurred by the Utility to meet		-		
	transmission and/or signaling requirements.		1		
Tie Line Serv			-		
Dot '	Charges Line between PBX or Intercommunicating				
- Rates and	Line between PBX or intercommunicating				
- Each Tie	on Different Dramines Different Central		40.050/	NI/A	
- Each Tie Systems	on Different Premises, Different Central			N/A	
- Each Tie Systems Office, Ea	ach Loop (2 required)		18.05%	·	
- Each Tie Systems Office, Each Tie	ach Loop (2 required) Line between PBX or Intercommunicating		18.05%		
- Each Tie Systems Office, Each Tie Systems	ach Loop (2 required) Line between PBX or Intercommunicating on Different Premises, Same Central Office,				
- Each Tie Systems Office, Each Tie Systems	ach Loop (2 required) Line between PBX or Intercommunicating		18.05%	N/A	
- Each Tie Systems Office, E: - Each Tie Systems Each Loc	ach Loop (2 required)  Line between PBX or Intercommunicating  on Different Premises, Same Central Office,  pp (2 required)				
- Each Tie Systems Office, E: - Each Tie Systems Each Loc	ach Loop (2 required) Line between PBX or Intercommunicating on Different Premises, Same Central Office,				
- Each Tie Systems Office, E: - Each Tie Systems Each Loc	ach Loop (2 required)  Line between PBX or Intercommunicating  on Different Premises, Same Central Office,  pp (2 required)  EOUS SWITCHING ARRANGEMENTS				
- Each Tie Systems Office, Each Tie Systems Each Loc	ach Loop (2 required)  Line between PBX or Intercommunicating on Different Premises, Same Central Office, op (2 required)  EOUS SWITCHING ARRANGEMENTS  Is for Night, Sunday, and Holidays				
- Each Tie Systems Office, Ei - Each Tie Systems Each Loc  MISCELLANE  Arrangement - Rates and	ach Loop (2 required)  Line between PBX or Intercommunicating  on Different Premises, Same Central Office,  op (2 required)  EOUS SWITCHING ARRANGEMENTS  Is for Night, Sunday, and Holidays  Charges				
- Each Tie Systems Office, E: - Each Tie Systems Each Loc MISCELLANE Arrangement - Rates and - Terminat	ach Loop (2 required)  Line between PBX or Intercommunicating on Different Premises, Same Central Office, op (2 required)  EOUS SWITCHING ARRANGEMENTS  Is for Night, Sunday, and Holidays				

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ada		Recurring	Non-Recurring
	USOC		Initial Add'l
Multiple Line Control Arrangements			
- Rates and Charges			
- First 6 Lines of a Group		18.05%	18.05%
- Each Additional Line of Same Group		18.05%	18.05%
TOLL RESTRICTION SERVICES			
TOLE RESTRICTION SERVICES			
Toll Diversion			
- Rates and Charges			
- Changes in Telephone Prefixes and Codes:			
Each change in diverting equipment arrangement or call control equipment			
to divert or not divert calls to one or more telephone prefixes or codes:			
- For each Group of Trunks having the same diverting arrangement		N/A	18.05%
- Access Code Diverting Service:			
Each central office arrangement of a trunk of a dial  PBX system to divert access code "0" or "1"		18.05%	18.05%
1 BX system to divert access code 0 or 1		10.0370	10.0376
DISCRETIONARY EXCHANGE SERVICES			
CUSTOM CALLING 2000			
- Rates and Charges			
- Feature Rates			
- Call Management Features			
- Call Trace, residence			
- initial charge - each occurrence		18.05%	N/A
- each occurrence - Call Trace, business		10.03 /0	IV/C
- initial charge	+		
- each occurrence		18.05%	N/A
- Caller ID, residence			
- per line		18.05%	N/A
- Caller ID, business			
- per line		18.05%	N/A
- Call Return, residence		40.0501	N/A
- per line		18.05%	N/A
- Call Return, business - per line		18.05%	N/A
- Repeat Dialing, residence		10.0070	IVA
- per line		18.05%	N/A
- Repeat Dialing, business			
- per line		18.05%	N/A
- Privacy Features			
- Per Call Blocking, residence			
- per line		N/A	N/A
- Per Call Blocking, business		N/A	N1/A
- per line - Per Line Blocking, residence		N/A	N/A
- per line Blocking, residence		N/A	N/A
- Blocked Call Rejection, residence		14//	14/7
- per line		18.05%	N/A
- Blocked Call Rejection, business			
- per line		18.05%	N/A
- Screen List Editing Features			
- Call Screen, residence		40.050/	
- per line		18.05%	N/A
- Call Screen, business - per line		18.05%	N/A
- Priority Ringing, residence		10.0070	IVA
- per line		18.05%	N/A
- Priority Ringing, business			
- per line		18.05%	N/A
- Select Call Forwarding, residence			
- per line		18.05%	N/A
- Select Call Forwarding, business		18.05%	N/A
- per line - Multi-feature discounts		10.05%	N/A
Multi-feature discounts     Multi-feature discount rates will apply when			
ordering the following CC2000 features:			
- Caller ID, Call Screen, Call Return, Repeat Dialins, Priority Ringing,			
Select Call Forwqrding and Blocked Call Rejection.			
- Multi-feature discounts apply to both Residence and Business features.			
- One feature, current discount is 0%	+		
- Two or more features, current discount is 25%			
EXPRESS CALL COMPLETION SERVICE (ECCS)		1	
,			
- Rates and Charges			
- Per affirmative activation, per call		18.05%	N/A
PRIMARY RATE ISDN (PRI)			
- Rates and Charges		-	
- Primary Rate Interface 1.2			
- 23B+Primary D interface, Each		40.050/	40.0E0/
- Month-to-Month		18.05% 18.05%	18.05% 18.05%
- 3 - year - 5 - year	+	18.05%	18.05%
- Additional interfaces	+	10.0070	10.0070
- 24B interface, Each			
- Month-to-Month		18.05%	18.05%
- 3 - year		18.05%	18.05%

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da		Recurring	Non-Recurring
	USOC		Initial Add'l
- 5 - year		18.05%	18.05%
- 23B+Back-up D interface, Each			
- Month-to-Month		18.05%	18.05%
- 3 - year		18.05%	18.05%
- 5 - year		18.05%	18.05%
- Optional Features <sup>1</sup>			
- Alternate Route, each route		18.05%	18.05%
- PRI - NET, each PRI interface and Centrex		18.05%	18.05%
- Non-PRI Foreign Exchange/Foreign Prefix			
Connection, each path/each telephone number		18.05%	18.05%
- PRI Subgroup, each subgroup		18.05%	18.05%
- Private Facility Connection, each facility group/			
trunk group connected		18.05%	18.05%
- User to User Information, each PRI interface		18.05%	18.05%
- Change Charges			
- PRI Miscellaneous Change Charge			
- Each affected PRI serving arrangement		N/A	18.05%
OPTIONAL DISCOUNT TOLL CALLING PLANS			
- Rates and Charges			
- Comstock Plan - Residence		<b></b>	
- Monthly Toll Usage Revenues			
- \$0 - \$49.99			
- per minute rate is not changed			
- \$50.00 and above, per minute rate			
- per minute rate		18.05%	N/A
- Bonanza Plan - Business			
- Monthly Toll Usage Revenues		<b></b>	
- \$0 - \$14.99			
- per minute rate is not changed			
- \$15.00 - \$49.99			
- per minute rate		18.05%	N/A
- \$50.00 - \$249.99			
- per minute rate		18.05%	N/A
- \$250.00 and above			
- per minute rate		18.05%	N/A
- Optional Term Discounts - Business			
- 1- Year Term= Additional 5%		18.05%	N/A
- 2- Year Term= Additional 10%		18.05%	N/A
- 3- Year Term= Additional 15%		18.05%	N/A
PRIVATE LINE SERVICES			
Charges.  - Channel Termination for Telephone Sets:			
- Each move or change of a channel termination		N/A	18.05%
- Channels for remote metering, Supervisory Control and			
Miscellaneous Signaling Purposes.			
- Each change in location of a termination of a channel			
made on same premises at the customer's request		N/A	18.05%
- Change of Channel Termination where Customer-			
Owned Teletypewriter of Morse Station Eq. is used.			
- Each termination moved or changed on the same			
premises at the customer's request		N/A	18.05%
- Channels for One-Way Program Transmission			
Networks in Connection with Loudspeakers.			
- Station channel		N/A	18.05%
- Station channel extension		N/A	18.05%
- Channels for Data Transmission (Schedules 0, 1, 2, 3,			
3A, 4) and Teletypewriter Channels.			
- Each termination of a channel moved or changed on			
the same premises at the customer's request		N/A	18.05%
- Moves to different premises.			
- A change of location from one premise to another will			
not be treated as a move but as a disconnect and a			
new install.			
CLASSIFICATION AND RATES			
Series 1000 Channels			
- Private Line Service and Channels for Remote Metering,			
Supervisory Control, and Miscellaneous Signaling		<b></b>	
- Charges and Rates     - Local or Interexchange Private Line Channels		1	
- Local or Interexchange Private Line Channels     - Channel between first 2 terminations on different		1	
		1	
premises on the same continuous property:		+	
- Types 1001 and 1009C:		18.05%	N/A
- Half Duplex - Full Duplex		18.05%	N/A N/A
		10.05%	
- Types 1002 and 1005:		10 050/	N/A
- Half Duplex		18.05% 18.05%	N/A
- Full Duplex - Type 1006		10.05%	N/A
		10 050/	N/A
- Half duplex		18.05%	N/A
- Full Duplex		18.05%	N/A
- CPE Termination		NI/A	19.059/
	i i	N/A	18.05%
- Each			
- Each - Channel between first terminations on different premises on noncontinuous property:			

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vada			Recurring	Non-Recurring
		USOC		Initial Add'l
	Types 1001 and 1009C:			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	Types 1002 and 1005:		40.050/	NA
	- Half Duplex		18.05% 18.05%	N/A
	- Full Duplex		18.05%	N/A
	Type 1006: - Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	ach first termination on premises		10.0376	IVA
	CPE Termination			
	- Each		N/A	18.05%
	itional termination of the same Channel on		1471	
	rent premises on the same continuous			
	perty as the first termination:			
	rpes 1001 and 1009C: 1			
	Half Duplex		18.05%	N/A
	Full Duplex		18.05%	N/A
- Ty	rpes 1002, 1005, and 1006:			
	Half Duplex		18.05%	N/A
- 1	Full Duplex		18.05%	N/A
	PE Termination			
- 1	Each		N/A	18.05%
- Para	allel Drop - up to 30 Bauds			
- Lo	ocal Channel:, Each		18.05%	18.05%
- Type	e 1009C Channels <sup>2</sup>			
	ach Serving Central Office Termination of an			
	utlying CPE Station (Alarmed Location)		18.05%	18.05%
	nange in termination from 1 Channel to another			
at th	e customer's request will be treated as a			
new	installation.			
- Stat	ion Arrangement - 150 Baud			
	ne rate applies to each first termination.			
	Station Arrangement, Each		18.05%	N/A
	nels between Exchanges (Interexchange			
Chan	nels)			
- Eacl	h Channel Terminal for terminating a 2-point			
Cha	nnel or 2-point section of a Multipoint Channel			
in a	Central Office			
	alf or Full Duplex:			
- (	Channel Terminal, Each		18.05%	N/A
- Inter	rexchange channel mileage for each 2-point			
or 2-	-point section of a Multipoint Channel, per			
airlir	ne mile, per month:			
- Ty	rpe 1001 and 1009C:			
- 1	First 40 miles			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
- 1	Next 210 miles			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	Each Additional Mile			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	rpe 1002, 1005, and 1006:			
	First 40 miles			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
-1	Next 210 miles			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	Each Additional Mile			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	h interexchange channel also requires a			
	al Loop for each station location on non-			
cont	inuous property. If applicable, additional		<u> </u>	
term	ination of same channel on different			
	nises on the same continuous property			
	rst termination, also applies.			
- Batter	у			
	ery Supply Other Than Dry Cells:			
- Ea	ach A.C. or D.C. Battery Tap		18.05%	N/A
- Private Lir	ne Teletypewriter Service and Channels			
	nd Charges			
	or Interexchange Private Line Teletypewriter			
Chann				
- Cha	nnel between first 2 terminations on different			
	mises on the same continuous property:			
	), 75, 100 Speed			
	Channel:			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	io Baud			
	Channel:			
	- Half Duplex		18.05%	N/A
	- Full Duplex		18.05%	N/A
	CPE Termination		. 2.3070	
	- Each	1	N/A	18.05%
	nnel between first terminations on different		,, .	
	mises on noncontinuous property:			
	incal Loop for termination on a premises			
-10		1		

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ada		Recurring	Non-Recurring	
	USOC		Initial Add'l	
- Channel:				
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- CPE Termination				
- Each		N/A	18.05%	
- 150 Baud				
- Channel:		40.05%	NZA	
- Half Duplex, Each		18.05% 18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination		NI/A	49.0E0/	
- Each		N/A	18.05%	
Additional termination of the same Channel on     different premises on the same continuous				
property as the first termination: - 60, 75, and 100 Speed and 150 Baud				
- 60, 75, and 100 Speed and 150 Badd - Channel:				
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination			1471	
- Each		N/A	18.05%	
- Channels between Exchanges				
- Terminating a 2-point Channel or 2-point section				
of a Multipoint Channel in a Central Office:				
- Channel Terminal:				
- Each		18.05%	N/A	
- Interexchange Channel Mileage for each 2-point Channel or 2-Point			*	
Section of a Multipoint Channel per Airline Mile		1		
- 0-40 Miles				
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- Next 210 Miles				
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- Each Additional Mile				
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- Each Channel or service also requires a Local Loop for each station location				
on noncontinuous property. In addition, Channel between first termination				
on different premises on the same continuous property, and additional				
termination on different premises on the same continuous property, also				
apply if applicable.				
- Station Arrangement - 150 Baud Service				
- The charge applies:				
- once to a Channel entirely on the same premises				
- to each first termination on different premises				
- Station Arrangement, Each		18.05%	N/A	
-Channels for Data Transmission				
- Charges and Rates				
- Local or Interexchange Private Line Channels				
- Channel between first 2 terminations on different				
premises on the same continuous property:				
- Schedule O				
- Type 1001:				
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination:				
- Each		N/A	18.05%	
- Schedule 1, 2, and 3				
- Types 1002 and 1005:			N/0	
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination:			40.05%	
- Each	+	N/A	18.05%	
- Schedule 3A	+			
- Types 1006 and 1009C:		10.050/	N/A	
- Half Duplex, Each	+	18.05%	N/A	
- Full Duplex, Each	+	18.05%	N/A	
- CPE Termination:	+	A1/A	18.05%	
- Each - Channel between first terminations on different		N/A	10.00/0	
- Channel between first terminations on different premises on noncontinuous property:		_		
- Local Loop for each first termination on a premise.		_		
- Local Loop for each first termination on a premise Schedule O		_		
- Schedule O - Type 1001:		+		
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination	1	10.0070		
- Each		N/A	18.05%	
- Schedule 1, 2, and 3				
- Types 1002 and 1005:		1		
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination		. 5.00 /0		
- Each		N/A	18.05%	
- Schedule 3A			-	
		1		
- Types 1006 and 1009G:		18.05%	N/A	
- Types 1006 and 1009C: - Half Duplex. Each				
- Half Duplex, Each				
- Half Duplex, Each - Full Duplex, Each		18.05%	N/A	
- Half Duplex, Each				

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- Schedule O - Type 1001: - Half Duplex, Each		Recurring	Non-Recurring
- Type 1001:	USOC		Initial Add'I
- Type 1001:		j	
		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:			
- Each		N/A	18.05%
- Schedule 1, 2, 3, and 3A		·	
- Types 1002, 1005, 1006 and 1009C:			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:			
- Each		N/A	18.05%
- Channels between Exchanges (Interexchange Channels):		1471	
- Each Channel Terminal for terminating a 2-point Channel or 2-point			
section of a Multipoint Channe in a Central Office			
- Half or Full Duplex:			
- Channel Terminal, Each		18.05%	N/A
- Interexchange Channel mileage for each 2-point Channel or 2-point		10.0070	14/7
section of a Multipoint Channel, per airline mile, per month			
- Schedule O:			
- 0-40 Miles			
		10.059/	NI/A
- Half Duplex	<u> </u>	18.05% 18.05%	N/A
- Full Duplex		10.00%	N/A
- Next 210 Miles		40.050/	NI/A
- Half Duplex		18.05%	N/A
- Full Duplex		18.05%	N/A
- Each Additional Mile		10.050/	
- Half Duplex		18.05%	N/A
- Full Duplex		18.05%	N/A
- Schedule 1, 2, 3, and 3A:			
- 0-40 Miles			
- Half Duplex		18.05%	
- Full Duplex		18.05%	
- Next 210 Miles			
- Half Duplex		18.05%	N/A
- Full Duplex		18.05%	N/A
- Each Additional Mile			
- Half Duplex		18.05%	N/A
- Full Duplex		18.05%	N/A
<ul> <li>Each channel also requires a local loop for each station location on noncontinuous property.</li> </ul>			
In addition, Channel between first terminations on different premises on			
the same continuous property, and additional termination on different			
premises on the same continuous property, also apply, if applicable.			
Series 2000 Channels			
- Private Line Telephone Service and Channels			
- Charges and Rates			
- Local or Interexchange Private Line Telephone			
Service and Channels			
- Channel between the first 2 terminations on different premises on the			
same continuous property:			
- Half Duplex:			
- Type 2001, Each		18.05%	N/A
- Type 2001, Each		18.05%	N/A
- Type 2002, Each		10.03 /6	IN/A
		10.0E0/	N1/A
- Type 2001, Each		18.05%	N/A
- Type 2002, Each		18.05%	N/A
- CPE Termination:		N1/A	10.050/
- Each		N/A	18.05%
- Channel between first terminations on different			
premises on noncontinuous property			
premises on noncontinuous property - Half Duplex:			
premises on noncontinuous property - Half Duplex: - Type 2001, Each		18.05%	N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each		18.05% 18.05%	N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex:		18.05%	N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each		18.05% 18.05%	N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each		18.05%	N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination:		18.05% 18.05% 18.05%	N/A N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - CPE Termination: - Each		18.05% 18.05%	N/A N/A
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the		18.05% 18.05% 18.05%	N/A N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - CPE Termination: - Each		18.05% 18.05% 18.05%	N/A N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Additional termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex:		18.05% 18.05% 18.05% N/A	N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each		18.05% 18.05% 18.05% N/A	N/A N/A N/A
premises on noncontinuous property - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Additional termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex:		18.05% 18.05% 18.05% N/A	N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex:		18.05% 18.05% 18.05% N/A	N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2001, Each		18.05% 18.05% 18.05% N/A	N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex:		18.05% 18.05% 18.05% N/A 18.05% 18.05%	N/A N/A N/A 18.05%  N/A N/A N/A
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each  - Type 2002, Each  - Full Duplex:  - Type 2001, Each  - Type 2002, Each  - Type 2002, Each  - CPE Termination:  - Each  - Additional termination of the same Channel on different premises on the same continuous property as the first termination  - Half Duplex:  - Type 2001, Each  - Type 2002, Each  - Full Duplex:  - Type 2001, Each  - Full Duplex:  - Type 2001, Each		18.05% 18.05% 18.05% N/A 18.05% 18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2002, Each		18.05% 18.05% 18.05% N/A 18.05% 18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - Type 2004, Each - Type 2005, Each - Type 2006, Each - Type 2006, Each - Type 2007, Each - Type 2007, Each - CPE Termination: - Each		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05%	N/A  N/A  N/A  18.05%  N/A  N/A  N/A  N/A  N/A  N/A
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Signaling (if required)		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05% 18.05% N/A	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05%	N/A  N/A  N/A  18.05%  N/A  N/A  N/A  N/A  N/A  N/A
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (interexchange Channels):		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05% 18.05% N/A	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05% 18.05% N/A	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2002, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05% 18.05% N/A	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal:		18.05%  18.05%  18.05%  N/A  18.05%  18.05%  18.05%  18.05%  18.05%  18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2002, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal: - Each		18.05% 18.05% 18.05% N/A 18.05% 18.05% 18.05% 18.05% N/A	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A 18.05%
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2001, Each - CPE Termination: - Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal: - Each - Interexchange Channel mileage for each 2-point Channel or 2-point		18.05%  18.05%  18.05%  N/A  18.05%  18.05%  18.05%  18.05%  18.05%  18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2002, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal: - Each - Interexchange Channel mileage for each 2-point Channel or 2-point section of a Multipoint Channel, per airline mile, per month		18.05%  18.05%  18.05%  N/A  18.05%  18.05%  18.05%  18.05%  18.05%  18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/
premises on noncontinuous property  - Half Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Type 2002, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal: - Each - Channel Terminal: - Each - Interexchange Channel mileage for each 2-point Channel or 2-point section of a Multipoint Channel, per airline mile, per month - First 40 Milles:		18.05%  18.05%  N/A  18.05%  N/A  18.05%  18.05%  18.05%  18.05%  18.05%  N/A  18.05%	N/A N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/
premises on noncontinuous property  - Half Duplex:  - Type 2001, Each - Type 2002, Each - Full Duplex:  - Type 2001, Each - Type 2001, Each - Type 2001, Each - Type 2002, Each - CPE Termination: - Each - Additional termination of the same Channel on different premises on the same continuous property as the first termination - Half Duplex: - Type 2001, Each - Type 2001, Each - Full Duplex: - Type 2001, Each - Full Duplex: - Type 2002, Each - Full Duplex: - Type 2001, Each - Signaling (if required) - Per Local Loop or Channel - Channels between Exchanges (Interexchange Channels): - Each Channel Terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal: - Each - Interexchange Channel mileage for each 2-point Channel or 2-point section of a Multipoint Channel, per airline mile, per month		18.05%  18.05%  18.05%  N/A  18.05%  18.05%  18.05%  18.05%  18.05%  18.05%	N/A N/A N/A 18.05%  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/

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da		Recurring	Non-Recur	
	USOC		Initial	Add'l
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- Each Additional Mile:				
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- Each Channel or service also requires a Local				
Loop for each station location on noncontinuous property. In addition, a Channel between first				
terminations on different premises on the same				
continuous property, and additional termination				
of the same Channel on different premises on the				
same continuous property also apply, if				
applicable.				
Where a switching arrangement is provided, each				
station or termination on an Interexchange Service				
or Channel at the switching point requires a Local				
Loop and Channel terminal for each of the Inter-				
exchange Private Lines to which it is connected				
and which can be operated as a separate private				
line.				
- Switching Arrangements (See Regulation 1.(1))				
- A charge applies at the switching point for each Local or Interexchange				
Private Line arranged for Switching.				
- Switching Arrangement:				
- Local Service or Channel:				
- Each		18.05%	N/A	
- Interexchange Service or Channel:				
- Each		18.05%	N/A	
- Private Line Services and Channels for Data Transmission				
- Charges and Rates				
- Local or Interexchange Private Line Channels				
- Channel between first 2 terminations on different				
premises on the same continuous property				
- Types 2001, 2002, and 2006:				
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination:			10.050/	
- Each		N/A	18.05%	
- Channel between first terminations on different			<b> </b>	
premises on noncontinuous property				
- Local Loop for each first termination on a premise - Types 2001, 2002, and 2006:				
- Types 2001, 2002, and 2006. - Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A N/A	
- CPE Termination:		16.0376	IN/A	
- Each		N/A	18.05%	
Additional termination of the same Channel on different premises on the	2	1071	10.0070	
same continuous property as the first termination	,			
- Types 2001, 2002, and 2006:				
- Half Duplex, Each		18.05%	N/A	
- Full Duplex, Each		18.05%	N/A	
- CPE Termination:				
- Each		N/A	18.05%	
- Channels between Exchanges (Interexchange Channels):				
- Each Channel Terminal for terminating a 2-point Channel or 2-point				
section of a Multipoint Channel, in a Central Office				
- Half or Full Duplex:				
- Channel Terminal, Each		18.05%	N/A	
- Interexchange Channel mileage for each 2-point Channel or 2-point				
section of a Multipoint Channel, per airline mile, per month				
- Schedule 3A:				
- 0-40 Miles				
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- Next 210 Miles		40.050/	N/A	
- Half Duplex		18.05%	N/A	
- Full Duplex		18.05%	N/A	
- Each Additional Mile - Half Duplex		10 DE0/	NI/A	
- Half Duplex - Full Duplex		18.05%	N/A	
- Full Duplex - Each channel also requires a local loop for each		18.05%	N/A	
station location on noncontinuous property.				
In addition, Channel between first terminations on different premises on	the same continuous			
property, and additional termination of the	and dame dominadus			
same Channel on different premises on the same continuous property,	also apply, if applicable.			
The same serial	.1.77			
Series 3000 Channels				
- Channels for Remote Metering, Supervisory Control and				
Miscellaneous Signaling Purposes				
- Charges and Rates				
- Local or Interexchange Private Line Channels-				
Type 3001				
- Channel between first 2 terminations on different				
premises on the same continuous property				
- Type 3001:				
		18.05%	N/A	
- Half Duplex, Each			N/A	
- Half Duplex, Each - Full Duplex, Each		18.05%	IN/A	
		18.05%	IN/A	
- Full Duplex, Each - CPE Termination: - Each		18.05% N/A	18.05%	
- Full Duplex, Each - CPE Termination:				

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ada		Recurring	Non-Recurring
	USOC	<del> </del>	Initial Add'I
- Type 3001:		40.050/	NA
- Half Duplex, Each - Full Duplex, Each		18.05% 18.05%	N/A N/A
- Pull Duplex, Each		16.03 /6	N/A
- Each		NA	18.05%
- Additional termination of the same Channel on different premises on the			
same continuous property as the first termination			
- Type 3001:			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination: - Each		N/A	18.05%
- Channels between Exchanges (Interexchange Channels):		IN/A	10.0376
- Each channel terminal for terminating a 2-point or 2-point section of a			
Multipoint Channel in a Central Office			
- Half Duplex:			
- Channel Terminal, Each		18.05%	N/A
- Interexchange Channel mileage for each 2-point Channel or 2-point			
section of a Multipoint Channel, per airline mile, per month			
per airline mile, per month - First 40 miles			
- First 40 miles - Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- Next 210 Miles			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- Each Additional Mile			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- Each Interexchange Channel also requires a Local Loop for each station			
location on noncontinuous property. If applicable, additional termination of the same Channel on different premises on the same continuous		_	
property as the first termination, also applies.			
- Station Arrangement - 150 Bauds			
- This charge applies:			
- once to a Channel entirely on same premises			
- to each first termination on different premises			
- Station Arrangement, Each		18.05%	N/A
- Channel conditioning arrangements may be provided for Type 3001			
Channels with the rates and provisions of current Tariff PL B3.3.1.			
- Signaling for Type 3001 Channels (if required) - Per Local Loop or Channel Arranged		18.05%	N/A
A change in termination from 1 channel to another at the customer's		18:03 /8	N/A
request will be treated as a new installation.			
- Channels for Data Transmission			
- Charges and Rates			
- Local or Interexchange Private Line Channels-			
Schedules 3A and 4			
- Channel between first 2 terminations on different			
premises on the same continuous property			
- Type 3001: - Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:			
- Each		N/A	18.05%
- Type 3002:			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:		N/A	40.050/
- Each - Channel between first terminations on different		N/A	18.05%
premises on noncontinuous property		+	
- Local Loop for each first termination on a premises		1	
- Type 3001:			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:			40.05%
- Each		N/A	18.05%
- Type 3002: - Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A N/A
- CPE Termination:		13.0070	
- Each		N/A	18.05%
- Additional termination of the same Channel on different premises on the			
same continuous property as the first termination			
- Type 3001:			
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each - CPE Termination:		18.05%	N/A
- CPE Termination:		N/A	18.05%
- Each - Type 3002:		IN/A	10.0070
- Half Duplex, Each		18.05%	N/A
- Full Duplex, Each		18.05%	N/A
- CPE Termination:			
- Each		N/A	18.05%
- Bulk Pricing (for large volumes of Type 3002)			
(See NOTE 4 for nonrecurring charge information)			
- Channel between first terminations on different			
premises on noncontinuous property		_	
- Local Loop for each first termination on a premises - Half Duplex, Each		18.05%	N/A
- Dall Dubles, Eaul		18.05%	N/A N/A

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vada			Recurring	Non-Recurring	
		USOC		Initial	Add'l
- Channel Terminal, B	ulk Pricing:				
- Half Duplex, Each			18.05%	N/A	
- Full Duplex, Each			18.05%	N/A	
	fileage Bulk Pricing for each two-point channel				
	of a multi-point channel, -per airline mile, per month		18.05%	N/A	
	Pricing "minimum" channel				
service charge requir	ement				
- per channel			18.05%	N/A	
	iges (Interexchange Channels)				
	or terminating a 2-point Channel or 2-point				
section of a Multipoint Cl			10.050/		
- Channel Terminal, Ea			18.05%	N/A	
	mileage for each 2-point Channel or 2-point				
	nannel per airline mile, per month				
- Schedule 3A: - 0-40 Miles					
			18.05%	NI/A	
- Half Duplex			18.05%	N/A	
- Full Duplex			16.05%	N/A	
- Next 210 Miles			18.05%	N/A	
- Half Duplex - Full Duplex			18.05%	N/A N/A	
- Full Duplex - Each Additional Mile			18.03 %	IN/A	
- Half Duplex			18.05%	N/A	
- Full Duplex			18.05%	N/A N/A	
- Full Duplex - Schedule 4:	<del></del>		10.00%	IN/A	
- 0-40 Miles		1			
- U-40 Miles - Half Duplex		1	18.05%	N/A	
- Full Duplex		1	18.05%	N/A N/A	
- Next 210 Miles		1	10.0070	13//3	
- Half Duplex			18.05%	N/A	
- Full Duplex			18.05%	N/A	
- Each Additional Mile			. 5.0070		
- Half Duplex			18.05%	N/A	
- Full Duplex			18.05%	N/A	
	res a local loop for each station location on			1911	
	In addition, channel between first terminations on				
	same continuous property, and additional				
	remises on the same continuous property also				
apply, if applicable.					
- Signaling for Schedule 4	Channels (if required)				
- Local Loop or Channel					
- Arranged for Signalir	ıg		18.05%	N/A	
- Station Arrangements - S	Schedule 3A				
- The rate applies:					
<ul> <li>once to a Channel er</li> </ul>	ntirely on same premises				
<ul> <li>to each first terminat</li> </ul>	on on different premises				
<ul> <li>Station Arrangement,</li> </ul>	Each		18.05%	N/A	
	for Schedule 4 Channels are furnished with				
	of current Tariff PL B3.2.2.				
	Schedule 4 Channels is furnished with the rates				
and provisions of curren					
- Local Area Data Channels (La	(DC)				
- Charges and Rates					
- Channel between first two					
premises on the same con	inuous property.				
- Type:			10.050/	N//A	
- 2-wire, Each			18.05%	N/A	
- 4-wire, Each			18.05%	N/A	
- Termination			N//A	40.050/	
- Each	inations		N/A	18.05%	
- Channel between two term					
- Local Loop for each term	mation.				
- Type: - 2-wire, Each			18.05%	N/A	
- 4-wire, Each	<del></del>		18.05%	N/A N/A	
- Termination:		1	10.0070	13//3	
- Each			N/A	18.05%	
Other Channels			1		
- Bell and Lights System Attack	Warning Service		1		
This service is not offered at the			1		
- Farmer Lines			1		
- Rates and Charges					
- Connection Charge					
	vith customer-owned facilities				
- Channel Rate - Each Char					
- In Cable					
- Each one-quarter mile	or fraction thereof, airline measurement, per year		18.05%	N/A	
- Open Wire					
- First one-quarter mile	or fraction thereof, airline measurement, per month		18.05%	N/A	
- Each additional one-qu	arter mile or fraction thereof, airline measurement,				
per month			18.05%	N/A	
OTHER FEATURES AND ARRA	NGEMENTS				
Classification and Rates - Char	nel Conditioning				
- Charges and Rates					
- Type C1, C2, and C4 Chann					
- For the First Station in an					
- On a 2-point Channel no	arranged for Switching:				
- Type C1			18.05%	18.05%	
		1	18.05%	18.05% 18.05%	
- Type C2 - Type C4			18.05%		

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1 7			Recurring	Non-Re	
		USOC		Initial	Add'l
- Swit	tching Type C1		18.05%	18.05%	
	ti Point Type C1		18.05%	18.05%	
	Multi Point Channel:				
- Type			18.05%	18.05%	
	th Additional Station on the Same Channel		10.0070	10.0070	
	he Same Exchange as the First Station:				
			18.05%	18.05%	
- Type (					
- Type (			18.05%	18.05%	
- Type (			18.05%	18.05%	
	High Performance Data Conditioning applies				
	ule 4 Channels for data transmission.				
	ligh Performance Data Conditioning is ordered subsequent to				
the instal	llation of the Data Channel, a charge equal to the Installation				
	for the Local Channel will apply for each Local Channel in addition to				
the char	rge for the High Performance Data Conditioning.				
- On a 2	2-point Channel not arranged for Switching:				
- Type	e D1, Per Channel		N/A	18.05%	
	and Rates - Signaling Options				
- Charges and					
	litioning Arrangement used with Channels				
	Non-contiguous Exchanges				
	I conditioning arrangement charge would not apply when furnished				
	vice point equipped with an interexchange switching arrangement.				
	ignaling Arrangement:		10.050/	N// 0	
	Point Service		18.05%	N/A	
	ermination Arrangement:		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Point Service		18.05%	N/A	
	and Rates - Multipoint Service and				
Multistation A					
- Charges and					
- Intraexcha	ange				
	nt Charge:				
	entral Office Termination		18.05%	18.05%	
- Interexcha					
	nt Charge:				
	entral Office Termination		18.05%	18.05%	
DIGITAL ACCE			18.05 //	18.03 //	
DIGITAL ACCE	ESS SERVICE				
DIGITAL DATA	A SERVICE				
Rates and Cha					
- Channels B	etween Digital Cities				
- The rates	below apply for each two-point channel				
section fur	rnished between Digital City Rate Centers.				
- Airline M	Mileage				
	mile at 2.4 Kbps		18.05%	N/A	
	mile at 4.8 Kbps		18.05%	N/A	
	mile at 9.6 Kbps		18.05%	N/A	
	mile at 56 Kbps		18.05%	N/A	
- Channel			10.0376	IN/A	
			40.050/	A1/A	
	channel at 2.4 Kbps		18.05%	N/A	
	channel at 4.8 Kbps		18.05%	N/A	
	channel at 9.6 Kbps		18.05%	N/A	
	channel at 56 Kbps		18.05%	N/A	
<ul> <li>Local Distrib</li> </ul>	bution Channel				
- The rates	below apply for each two-point Local Distribution Channel				
	at a station in a Digital City Serving Area, thereby providing a path				
	transmission between the Serving Wire Center Central Orffice and				
	mer's premises.				
	ission speed				
- 2.4 Kb			18.05%	18.05%	
- 4.8 Kb		+	18.05%	18.05%	
- 4.8 Kb		+	18.05%	18.05%	
- 56 Kb			18.05%	18.05%	
	Digital Channel				
	below apply for each two point channel section furnished between				
	pal Central Office and the Serving Central Office.				
	ission speed per channel				
- 2.4 Kb			18.05%	N/A	
- 4.8 Kb			18.05%	N/A	
- 9.6 Kb	ops		18.05%	N/A	
- 56 Kbp			18.05%	N/A	-
	ission speed per airline mile				
- 2.4 Kb			18.05%	N/A	
- 4.8 Kb			18.05%	N/A	
- 9.6 Kb			18.05%	N/A	
- 56 Kbr		<u> </u>	18.05%	N/A	
	ps n Arrangement		10.0070	19//3	
	r Arrangement v charge per station applies when a Digital	+			
			+		
	rice is arranged for multi-station operation		10.050	****	
- Each sta			18.05%	N/A	
- Move Charg					
	cal Distribution Channels are moved to a new location on the				
same prer	mises, one-half the installation charge applies.				
	cal Distribution Channels are moved to a new location on a				
- when Loc	premises, the installation charge applies.				
		<del> </del>			
	i e	1			
different p	ITY (HICAP) DIGITAL DATA SERVICE				
different p	TY (HICAP) DIGITAL DATA SERVICE				
different p					
HIGH CAPACI Rates and Cha					

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vada		Recurring		curring
	USOC		Initial	Add'l
- Initial circuit				
- each channel termination		18.05%	18.05%	
- recurring 3-year term		18.05%	N/A	
- recurring 5-year term		18.05%	N/A	
- Each additional circuit (same two locations)				
- each channel termination		18.05%	18.05%	
- recurring 3-year term		18.05%	N/A	
- recurring 5-year term		18.05%	N/A	
- Channel Mileage				
- Channel Mileage Facility				
- per mile		18.05%	N/A	
- recurring 3-year term		18.05%	N/A	
- recurring 5-year term		18.05%	N/A	
- Channel Mileage Termination				
- per termination		18.05%	N/A	
- recurring 3-year term		18.05%	N/A	
- recurring 5-year term		18.05%	N/A	
- Optional Features and Functions				
- Central Office Multiplexing				
- DS-1 to Voice/Digital		18.05%	N/A	
- recurring 3-year term		18.05%	N/A	
- recurring 5-year term		18.05%	N/A	
Mulit-Service Optical Network (MON )		18.05%	18.05%	

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2 3 4 5 6 7	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				(Initial)
2 3 4 5 6 7				<u> </u>	
4 5 6 7	REAL ESTATE			<u> </u>	+
5 6 7	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.2
6 7	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.5
7	Floor Space Usage COMMON SYSTEMS	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.8
8	PLANNING	1 of eq. 1 ii of space abou by elec	00144	Ψ0.11	ψου.υ
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.5
	Planning	Per Request	NRFCD		\$5,244.4
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE	<u> </u>	\$2,267.0
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.1 \$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING	1 of Hoquot		 	\$1,100.0
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE	ļ	
	200 Amp	Per Power Panel (CLEC Provided)	NONE	<del>                                     </del>	
	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.2
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
23	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding: Ground Cable Placement	Per Sq. Ft. of space used by CLEC	COECD	\$0.03	\$0.9
	DC POWER AMPERAGE CHARGE	Per Sq. Pt. or space used by CLEC	S8FCR	\$0.03	\$0.9
	HVAC	Per 10 Amps	S8GCS	\$14.62	,
	Per Amp	Per Amp	S8GCR	\$10.61	
32	FIBER CABLE PLACEMENT	·			
	Central Office:			<b></b>	
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	·
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ		\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM	<b></b>	\$123.3
	Security Access / ID Cards/Expedite CAGE COMMON COSTS	Per Five Cards	NRFCN	<b></b>	\$203.3
	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.2
	INTERCONNECTION COSTS:	1 of oq. 1 t. (OLLO provides eage)	MINEGO		Ψ5.2
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F46 S8F47	\$6.07 \$115.30	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$115.30	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	
	CLEC TO CLEC CONNECTION	,			
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
_	Cable Racking and Hole for DS3	Per Cable	S8GFG NRFCX	\$0.50	\$424.8
	Route Design Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	·
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.18	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
62	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS			<u> </u>	
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR	<b> </b>	\$23.2
	Comm. Tech - Craft CO Manager - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCS NRFCT		\$19.6 \$19.7
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.7
	CONSTRUCTION VISITS	, , , , , , , , , , , , , , , , ,			ψ13.2
69	Project Manager - 1st Level	Per 1/4 Hour	NRFCV	 	\$19.2
70	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
71	ATAT PROVIDENTED FACULTIFE & FOUNDMENT OF OFF				
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
	REAL ESTATE Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	SSGCE		\$9.2 \$19.5
74	carry a coounty		3000	i e	
74 75	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
79	PLANNING	Day Co. Et of oppositional by CLEC	22224	<b>\$0.00</b>	ф7. Г.
80 81	Planning - Central Office Planning	Per Sq. Ft. of space used by CLEC  Per Request	S8GCA NRFCD	\$0.09	\$7.55 \$5,244.43
82	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
83	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
84	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
85	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
86	POWER PROVISIONING				
87	Power Panel:	Per Pewer Penel	2000	¢1E 77	¢2.070.47
88 89	50 Amp	Per Power Panel Per Power Panel	S8GC8 S8GC9	\$15.77 \$18.75	\$3,079.47 \$3,659.46
90	Power Cable and Infrastructure:	rei rowei railei	30009	\$10.75	φ3,039.40
91	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
92	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	\$1,570.84
93	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.70
94	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
95	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
96	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
97 98	Equipment Grounding: Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
99	DC POWER AMPERAGE CHARGE	rei Sq. Ft. Oi space used by CLEC	JOGDA	φ0.03	φ0.92
100	HVAC	Per 10 Amps	S8GCS	\$14.62	
101	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	,			
103	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit to Vault	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Load (1 pair pag sirguit)	Dor Linear Foot, Dor noir	COCEK	\$0.08	£1.4.04
	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair  Based on two (2) leads per circuit	S8GEK S8GEJ	\$0.08	
	Space Availability Report	Per Premise	NRFCQ	φ3.30	\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS		-		,
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
115	INTERCONNECTION COSTS:	·			
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	\$1,346.48
	DS3 Arrangement - DCS	1 DS3 1 DS3	S8GDV	\$115.58	\$2,181.58
	DS3 Arrangement - DSX Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GDZ S8GED	\$7.14 \$6.55	\$603.89 \$1,779.78
	CLEC TO CLEC CONNECTION	12 Fiber Fail's (24 Fiber Strainus)	30GED	φ0.55	\$1,779.70
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
127	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
128	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS	Dec 4/411	NDEOD		<b>#00.00</b>
	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.72
	CONSTRUCTION VISITS		00		¥.5.21
139	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
140	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG	<b>A</b> -1	\$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
	COMMON SYSTEMS Common Systems - Cagalage	Per Frame (Standard Bay=10 sq ft)	COEME	\$9.35	\$760.45
	Common Systems - Cageless PLANNING	i e i raine (Stanuaru Day=10 Sq II)	S8FWE	ф9.35	φ/bU.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning - Central Office	Per Request	NRFCJ	φ1.13	\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	FOWER PROVISIONING	<u> </u>			
156 157	Power Panel:				
156 157 158		Per Power Panel (CLEC Provided) Per Power Panel (CLEC Provided)	NONE NONE		

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Power Cable and Infrastructure:	Kate Element Description	0300	Rate	(miliai)
161	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
_	Equipment Grounding:	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.3
	DC POWER AMPERAGE CHARGE	rei riaille	30000	φυ.33	\$10.0
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	SSGCT	\$1.27	
	FIBER CABLE PLACEMENT	T OF 2 mon mounting opuso	00001	Ψ1.21	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets:	1 of the Cable Chean		ψ0 σ	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.5
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψου.
	MISCELLANEOUS & OPTIONAL COST:	. or ribor dubio dribum	30020	Ψ2.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ	ψ3.30	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS	1 CI I WC Odius	INITION		Ψ200.
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
91	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
	DDP-1 Panel	Each (CLEC Provided)	NONE		
	DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET	24011 (022011011404)			
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
207	INTERCONNECTION COSTS:	3 1 4 4 4			
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.0
10	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156.0
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	\$3,105.7
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
15	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.4
16	CLEC TO CLEC CONNECTION	· · · · · · · · · · · · · · · · · · ·			
17	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
18	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
19	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.8
21	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
22	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.0
	PROJECT MANAGEMENT		322.14	75.51	<b>40.</b>
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.
	TIME SENSITIVE ACTIVITIES	11			Ψ001.
	PRE-VISITS				
29	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.
31	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19. \$19.
233	CONSTRUCTION VISITS	i Ci 1/4 HOUI	MALCO		φ19
234	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
234	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$19.2
	CONOC. SEI. WIGH ZHU LEVEN	F61 1/4 F1001	NKFUZ		<b>⊅∠</b> 3

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
237	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS	1.000 2.511.011.2000.1.p.1011		1,010	(iiiiiiii)
238		Des France (Otracked Des 40 and O	2222		<b>#</b> 00.0
239 240		Per Frame (Standard Bay=10 sq ft) Per Frame (Standard Bay=10 sq ft)	S8GCL S8GCN		\$92.8 <sup>2</sup> \$195.5 <sup>7</sup>
241	, ,	Per Frame (Standard Bay=10 sq ft)	SSGCK	\$64.21	ψ133.31
242				<b>4</b> 0.11 <u>-</u> 1	
	PLANNING	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				<b>V</b> .,
	Power Panel:				
253	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3E	\$8.35 \$8.96	\$2,424.71 \$2,586.91
	2-40 Amp Feeds 2-50 Amp Feeds	Per 2-50 Amp Power Feeds Per 2-50 Amp Power Feeds	C1F3F S8GCY	\$8.96	\$2,586.91
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	SSGCZ	\$11.39	
	Equipment Grounding:	Total Too Amp Tower Toods	00002	ψ11.00	ψο,200.02
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
264	DC POWER AMPERAGE CHARGE				
265	HVAC	Per 10 Amps	S8GCS	\$14.62	
266	<u>'</u>	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
268					
269		Day File or Calala Charath	COODE	£4.05	£4.040.00
270 271		Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	\$1,619.88
272		Per Fiber Cable Sheath	30000	\$0.76	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψου.υς
	MISCELLANEOUS & OPTIONAL COST:			<b>4</b> =.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
280		Per Five Cards	NRFCM		\$123.35
281 282	, ,	Per Five Cards	NRFCN		\$203.35
	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
284		Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	
	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
287		Each	S8GE7	\$2.38	
288	DS3 Interconnect Module	Each	S8GE8	\$0.45	\$87.35
289		Each	S8GE9	\$1.52	
290		Each	S8GFA	\$1.37	\$267.88
291			=,		
292		2 Inch Mounting Space	S8GE3	\$1.64	
293		2 Inch Mounting Space	S8GE4	\$1.77	
294		2 Inch Mounting Space 2 Inch Mounting Space	S8GE1 S8GE2	\$0.77 \$1.33	
295 296		2 Inch Mounting Space	S8GEX	\$1.33	
296		2 Inch Mounting Space	S8GEY	\$2.19	
298		2 Inch Mounting Space	S8GEZ	\$3.29	
299		3 -1		72.20	
300					
301		100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
302		100 Shielded Pairs	S8GD7	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDL	\$297.44	\$3,613.06
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.48
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GD1	\$7.14 \$6.55	\$603.89 \$1,770.79
	ů	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
307			COCEE	\$0.82	
307 308		Per Cable			1
307 308 309	Cable Racking and Hole for Optical	Per Cable Per Cable	S8GFE S8GFF		
307 308 309 310	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable	S8GFF S8GFG	\$0.57	
307 308 309 310 311	Cable Racking and Hole for Optical Cable Racking and Hole for DS1		S8GFF		
307 308 309 310 311	Cable Racking and Hole for Optical Cable Racking and Hole for DS1 Cable Racking and Hole for DS3 Route Design	Per Cable	S8GFF S8GFG	\$0.57	\$424.88
307 308 309 310 311 312 313 314	Cable Racking and Hole for Optical Cable Racking and Hole for DS1 Cable Racking and Hole for DS3 Route Design	Per Cable Per Cable	S8GFF S8GFG NRFCX	\$0.57 \$0.50	\$424.88 \$982.35 \$433.86

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317	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	PROJECT MANAGEMENT CEV, HUT & CABINET				
318	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS	Dec 4/411	NDEOD		<b>#00.00</b>
	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				
	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security Floor Space Usage	Per Frame (Standard Bay=10 sq ft)  Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.57
	COMMON SYSTEMS	Per Linear Pool	36660	\$24.07	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
336	PLANNING			, , ,	
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning	Per Request	NRFCJ		\$4,601.93
339	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Subs. Inter./Power Cabling Planning - Non-Standard	Per Request Per Request	NRFCH		\$2,884.60
	POWER PROVISIONING	1 of Request	Telki Oli		ψ1,100.00
	Power Panel:				
345	50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure:	Bar Francisco California Caral	NONE		
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad  Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.23
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.23
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
353	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.23
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding:				
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Linear Foot	S8GDC	\$0.13	\$5.93
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	SSGCR	\$10.61	
	FIBER CABLE PLACEMENT				
361	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
368	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
_	CAGE COMMON COSTS	Par Linear Foot	00007	M4.00	¢457.00
	Cage Preparation INTERCONNECTION COSTS:	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156.02
277	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.89
378	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F21 S8F25	\$115.30 \$5.69	
378 379		12 Fiber Pairs (CLEC provides cable)	S8F25 S8F49	\$5.69 \$3.76	
378 379 380	IFIDEL ALLANGEMENT		331 73	ψ5.70	Ψ-00.40
378 379 380	Fiber Arrangement				
378 379 380 381	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
378 379 380 381 382	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
378 379 380 381 382 383 384	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE				
378 379 380 381 382 383 384 385	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning	Per Bay	S8GCL		
378 379 380 381 382 383 384 385 386	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security	Per Frame	S8GCN	\$24.07	
378 379 380 381 382 383 384 385 386 387	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage			\$24.87	
378 379 380 381 382 383 384 385 386 387 388	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS	Per Frame Per Linear Foot	S8GCN		\$195.57
378 379 380 381 382 383 384 385 386 387 388 389 390	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING	Per Frame	S8GCN S8GCO	\$24.87 \$3.62	\$195.57
378 379 380 381 382 383 384 385 386 387 388 389 390	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING Planning - Central Office	Per Frame Per Linear Foot Per Linear Foot Per Linear Foot	S8GCN S8GCO S8GCP		\$195.57 \$294.37 \$29.24
378 379 380 381 382 383 384 385 386 387 388 389 390 391	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING	Per Frame Per Linear Foot Per Linear Foot	S8GCN S8GCO S8GCP	\$3.62	\$92.81 \$195.57 \$294.37 \$29.24 \$4,601.93 \$2,267.04

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	ng - Subs. Inter./Power Cabling ng - Non-Standard	Per Request Per Request	NRFCG NRFCH		\$2,884.60 \$1,436.00
397 <b>POWE</b>	ER PROVISIONING	1			,
398 <b>Power</b> 399 50 Am		Per Power Panel	S8GC8	\$15.77	\$3,079.47
400 200 Ar		Per Power Panel	S8GC9	\$18.75	\$3,659.46
	r Cable and Infrastructure:	Dec 0.40 A see Dec se Fee Is	0.170.1	ΦΕ 00	<b>#4.070.00</b>
402 2-10 A 403 2-20 A		Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	C1F3A S8GC1	\$5.83 \$7.74	\$1,378.83 \$1,570.84
404 2-30 A		Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.70
	mp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
406 2-50 A 407 2-100		Per 2-50 Amp Power Feeds Per 2-100 Amp Power Feeds	S8GC2 S8GC3	\$9.57 \$11.39	\$1,954.85 \$2,344.44
	ment Grounding:	T CT Z TOO AITP T OWELT CCUS	00003	ψ11.55	Ψ2,044.44
	d Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
410 <b>DC PC</b> 411 HVAC	OWER AMPERAGE CHARGE	Per 10 Amps	S8GCS	\$14.62	
411 HVAC 412 Per An		Per Amp	S8GCR	\$10.61	
413 FIBER	CABLE PLACEMENT			******	
414 Centra		Des Ether Oakla Oberett	2225	<b>*</b> 4.05	<b>#</b> 4 040 06
415 Fiber 0 416 Entran		Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	\$1,619.88
	ELLANEOUS & OPTIONAL COST:	. S. F. SS. Gabio Gridati	33000	ψ0.70	
	ELLANEOUS COSTS			-	
419 Timing 420 Bits Ti	g Lead (1 pair per circuit)	Per Linear Foot, Per pair Based on two (2) leads per circuit	S8GEK S8GEJ	\$0.08 \$3.58	
	Availability Report	Per Premise	NRFCQ	φ3.36	\$168.04
	ity Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	ity Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
424 CAGE 425 Cage I	COMMON COSTS	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	RCONNECTION COSTS:	1 et Linear i dot	30303	ψ1.00	φ137.00
427 ILEC 1	TO CLEC CONNECTION				
	Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
	Grade Arrangement urrangement - DCS	100 Shielded Pairs 28 DS1	S8GD9 S8GDM	\$4.92 \$297.44	\$1,027.16 \$3,613.06
	rrangement - DSX	28 DS1	S8GDR	\$9.79	\$1,346.48
	rrangement - DCS	1 DS3	S8GDX	\$115.58	\$2,181.58
	vrangement - DSX Arrangement	1 DS3 12 Fiber Pairs (24 Fiber Strands)	S8GD2 S8GEF	\$7.14 \$6.55	\$603.89 \$1,779.78
434 Fiber 7	Anangement	12 Fiber Falls (24 Fiber Stratius)	JOGER	φ0.00	φ1,779.76
	-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
437 <b>REAL</b> 438 Site Co		Per Frame	S8FX5		\$92.81
	v & Security	Per Frame	S8FX6		\$195.57
440 Floor S	Space Usage	Per Frame	S8F62	\$28.91	·
	MON SYSTEMS	Dec 5	00504	¢40.75	
	non Systems - Standard non Systems - Non-Standard	Per Frame Per Cabinet	S8F64 S8F65	\$10.75 \$19.36	
444 PLANI		, or easing	00.00	ψ.σ.σσ	
445 Plannii		Per Request	NRM99		\$5,555.76
	ng - Subsequent Inter. Cabling ng - Subsequent Power Cabling	Per Request Per Request	NRMA3 NRMAA		\$2,224.49 \$2,303.84
	ng - Subsequent Fower Cabling	Per Request	NRMAX		\$2,882.61
449 <b>POWE</b>	ER PROVISIONING				
	r Cable and Infrastructure:	Por Four Power Cables or Over	NONE		
	Cable Rack	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F37	\$0.52	
453 2-20 A		Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
454 2-30 A		Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
455 2-40 A 456 2-50 A	·	Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided)	C1F39 S8GFP	\$0.52 \$0.52	
	mp reeds ment Grounding:	i ei 2-30 Amp Fowei Feeds (CLEC Provided)	30077	\$0.52	
458 Ground	d Cable Placement	Per Frame	S8F69	\$0.36	
	DWER AMPERAGE CHARGE	D.: 40 A	205:15	****	
460 HVAC 461 Per An		Per 10 Amps Per Amp	S8FXO S8FXN	\$14.62 \$10.61	
	πρ HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$10.61	
463 FIBER	R CABLE PLACEMENT	- '		,	
464 Centra		Par Fiber Cable Sheeth	00505	<b>644.04</b>	Φ4 074 12
465 Fiber 0 466 Entran		Per Fiber Cable Sheath Per Fiber Cable Sheath	S8F8F S8F8G	\$11.01 \$8.17	\$1,971.42
	HUT & Cabinets:	. s. r. sec. Gabio Gridani	20,00	ψ0.17	
468 Fiber C	Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
469 Entran	nce Conduit ELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FXR	\$2.61	
	ELLANEOUS & OPTIONAL COST: ELLANEOUS COSTS				
472 Timing	Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
	ming	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82

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				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	VIRTUAL FRAME OPTIONS Standard Equipment Bay	Each (CLEC Provided)	NONE		
476	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
478	16 Foot CEV Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8FY6 S8FXX	\$1.77 \$0.77	
480	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
481	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
482	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
483	Small Cabinet INTERCONNECTION COSTS:	2 Inch Mounting Space	S8FXW	\$3.29	
	ILEC TO CLEC CONNECTION				
486	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.02
487	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	\$225.02
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F8X S8F8Y	\$295.42 \$6.07	\$3,496.22 \$651.13
489	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	\$2,186.12
491	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	\$204.42
492	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
493	VIRTUAL TO VIRTUAL CONNECTION				
494	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
495 496	Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Per Cable	S8FY8 S8FY9	\$0.49 \$0.35	
	Route Design	Per Cable	NRLWF	\$0.35	\$463.36
498	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.00
499	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.00
500	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET	Des CLEC Application Assessed	NDECK		\$631.17
	Project Coordination  EQUIPMENT MAINTENANCE AND SECURITY ESCORT	Per CLEC Application Augment	NRFCK		\$631.17
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
507	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
509	Not Staffed CO/RT During Normal Business Hours  Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour 4 Hour Minimum - Initial	NRMJ8 NRMJ9		\$15.15 \$242.35
510 511	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET	1 Ci 1/4 Flour Additional	INNE		ψ10.10
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS				
	TRAINING Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
520	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
521	EQUIPMENT EVALUATION COST				
_	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE	Per 1/2 Hour	NRMP2		¢20.21
524 525	Communications Tech	Per 1/2 nour	NRIVIF2		\$39.21
323					
526	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
527	REAL ESTATE				
528	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security Floor Space Usage	Per Frame Per Frame	S8FX6	\$28.91	\$195.57
530	COMMON SYSTEMS	i di i idille	S8FX1	\$20.91	
	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
534	PLANNING				-
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
537	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRMAA NRMAX		\$2,303.84 \$2,882.61
	POWER PROVISIONING	. s. roquosi	MANNA		ψ2,002.01
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	\$1,570.84
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	\$1,700.70
	2.40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-50 Amp Power Feeds	C1F3J S8FX8	\$8.96 \$9.57	\$1,830.56 \$1,954.85
	Equipment Grounding:	1 St 2-30 Allip I Owel Feeds	JOFAG	фэ.57	φ1, <del>3</del> 54.85
547		Per Frame	S8FX9	\$0.36	
548	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8FXO	\$14.62	
550		Per Amp	S8FXN	\$10.61	
551	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
552	FIBER CABLE PLACEMENT	Nate Element Description	0000	Nate	(iiiidai)
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	ψ1,071.12
	CEV, HUT & Cabinets:				
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	rei Fibei Cable Sileatti	JOFAN	φ2.01	
560	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
	Bits Timing VIRTUAL FRAME OPTIONS	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
	Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space 2 Inch Mounting Space	S8FXZ	\$1.64 \$1.77	
	16 Foot CEV Maxi-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8FY6 S8FXX	\$1.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481.37
	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	\$1,481.37
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 1 DS3	S8FXG S8FXH	\$115.59 \$7.14	\$2,635.79 \$1,058.10
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.19
	VIRTUAL TO VIRTUAL CONNECTION	12 1 1551 1 4115 (2 1 1 1551 5 1141145)	00.710	Ψοίου	ψ1,000110
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3 Route Design	Per Cable	S8FY9 NRML9	\$0.35	\$463.36
	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	\$930.53
	Connection for DS3	Per Circuit	S8FXM	\$3.26	\$706.77
	Connection for Optical	Per Cable	S8FXK	\$3.32	\$1,095.09
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT	rei GEEG Application Augment	NKFCK		φ031.17
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours  Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour - Additional Per 1/4 Hour	NRMJ7 NRMJ8		\$15.15 \$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
600	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
	CEV, HUT & CABINET				
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit ADDITIONAL LABOR ELEMENTS	Per 1/4 Hour - Additional	NRML7		\$15.15
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer EQUIPMENT EVALUATION COST	Per 1/2 Hour	NRMHJ		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
612	TEST AND ACCEPTANCE				
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614	OLEO DEOMODALED FAOULTIES & FOUNDATION AND A SECURITIES OF THE PARTY AND A SECURITIES OF THE PAR				
61 <i>F</i>	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
618	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE			*	
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service: Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	φυ,447.00
	DC POWER AMPERAGE CHARGE		22320	<b>\$0.30</b>	
	Per Amp	Per Amp	S8GCR	\$10.61	

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	FIBER CABLE PLACEMENT	Rate Element Description	0300	Nate	(IIIIIai)
633	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.48
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK	Des Boot	00050	<b>#</b> 40.04	<b>#0.007.00</b>
	DC Power Cable Rack Fiber Cable Rack	Per Rack Per Rack	S8GEP S8GEQ	\$13.64 \$20.63	\$2,667.22
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
639	CONDUIT PLACEMENT	TOTAGA	OOOLIN	ψ30.03	
640	DC Power Cable Rack	Per Rack	S8GES		\$7,386.71
641	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
642	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156.02
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWW S8F2L	\$3.86 \$295.42	\$156.02 \$3,105.79
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	\$486.89
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	\$1,809.40
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	\$116.67
651	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
652				*	
653	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE	Day On the Fred	000=11	00.44	
658	Land Rental POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.86
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	\$14,584.00
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338.00
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$28,143.00
665	AC Service:				
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE				
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
_	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	φ970.90
	CABLE RACK	1 et Nacivoonduit Duct	30000	ψ1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	Ψ2,007.22
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
677	CONDUIT PLACEMENT				
678	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
679	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	400 Conner Poire	COCEA	¢c 10	¢4 274 02
683	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GEA S8GEB	\$6.19 \$6.19	\$1,371.93 \$1,371.93
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	\$2,341.45
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,341.45
687	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	\$598.33
688	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	\$598.33
689	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
690	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
691	OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.32
694	CONDUIT Conduit Space	Per Innerduct	S8GEW	\$1.17	
696	INTERCONNECTION COSTS:	1 et illiterauct	JOGEW	Ψ1.17	
697	ILEC TO CLEC CONNECTION				
00.		900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and			
	Voice Grade/DS0 Arrangement	Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs	S8GF5	\$311.43	
698				<b>#</b> 400.00	
698 699	DS1 Arrangement - DCS	Cable) 28 DS1 (Hole Packing DSY) (CLEC Vendor Pulls and Installs	S8GF6	\$439.96	
	DS1 Arrangement - DCS  DS1 Arrangement - DSX	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)	S8GF6 S8GF7	\$439.96	
699		28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs			

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rat (Initial)
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT	Nate Element Description	0000	Nate	(iiiidai)
	OFF-SITE PLANNING				
	Planning	Per Request	NRFA3		\$1,254.3
	CONDUIT		000=14/	0.1.1	
	Conduit Space INTERCONNECTION COSTS:	Per Innerduct	S8GEW	\$1.17	
	ILEC TO CLEC CONNECTION				
	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	
	DS1 Arrangement - DSX DS1 Arrangement - MDF	28 DS1 450 DS1	S8GDT S8GDU	\$35.03 \$311.43	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	
716					
	RATES AND CHARGES FOR COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.9
720	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.1
	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.7
	Remove Fiber Cables Remove VF/DS0 Cable	Per linear foot Per linear foot	NRFX4 NRFX5		\$14.4 \$2.6
	Remove DS1 Cable	Per linear foot	NRFX5		\$4.8
725	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.5
	Remove Timing Cable	Per Request	NRFX8		\$9.6
	Remove Power Cable-50AMP feed & below Remove Power Cable-100AMP feed & above	Per linear foot Per linear foot	NRFX9 NRFXA		\$24.7 \$22.7
	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
730	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.0
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.0
732 733	Engineering Work Order  Work Group Information Distribution	Per cable removal job Per cable removal job	NRFXE NRFXF		\$104.0 \$104.0
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.7
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.6
	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.5
737 738	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.9
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.1
	Restencil DS0/DSL Block Restencil DS1 Block	Per 100 pair block Per 28 DS1s	NRFXM NRFXN		\$15.3 \$6.0
	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.9
745	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.9
	Restencil Fiber Jumper Block Restencil Power and tag cables	Per 4 jumpers	NRFXQ		\$61.3
	Restericii Power and tag cables Restencii Timing Source and tag cable	Per 1-4 feeds Per cable	NRFXR NRFXS		\$107.2 \$122.6
	Timing Record Book Update	Per element	NRFXT		\$45.9
	Interconnection Records Update	Per element	NRFXU		\$296.6
	Power Records Update Vendor Engineering	Per element Per Space Reassignment job	NRFXV NRFXW		\$355.9 \$711.8
753	Vendor Engineering	Tel Space Reassignine it job	MINIAW		Ψ/11.0
754	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee Project Management Fee – Power Reduction(cable removal)	Per Request Per Request	NRFXX NRFXY		\$503.9 \$2,220.4
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXT		\$2,220.2
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.7
760					
	RATES AND CHARGES FOR POWER REDUCTION (REFUSING ONLY)				
	Application Fee	Per Request	NRFY2		\$503.9
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.8
	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.5
	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below Per 1-4 feeds	NRFY5 NRFY6		\$367.8 \$107.2
767 768	Restencil Power and tag cables Power Records Update	Per element	NRFY7		\$355.9
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.8
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.4
771	Restencil Power and tag cables	Per 1-4 feeds Per element	NRFYA		\$107.2 \$355.9
772 773	Power Records Update  Vendor Engineering	Per element Per Space Reassignment job	NRFYB NRFYC		\$355. \$711.8
774	Torido: Engineering				Ψίτι.
775	RATES AND CHARGES FOR				
	INTERCONNECTION TERMINATION REDUCTION	D. D. D. C. C. C. C. C. C. C. C. C. C. C. C. C.			*
	Application Fee  Project Management Fee - Interconnection Cable Reduction	Per Request Per Request	NRFYD NRFYE		\$503. \$2,441.
	Project Management Fee – Interconnection Cable Reduction Remove VF/DS0 Cable	Per Request Per linear foot	NRFYE		\$2,441. \$2.
	Remove DS1 Cable	Per linear foot	NRFYG		\$4.
	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.
	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.

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			Monthly	
ne OHIO	- Generic Rate Sheets	USOC	Recurring	Non-Recurring
_	WORK ELEMENTS			
Loop:	_			
	2-Wire Analog - Metro (Access Area B)	U2HXB	\$ 9.46	
	2-Wire Analog - Suburban (Access Area C)	U2HXC	\$ 12.52	
	2-Wire Analog - Rural (Access Area D)	U2HXD	\$ 13.65	
	2-Wire Ground Start, Analog - Metro (Access Area B)	U2JXB	\$ 8.6° \$ 13.50	
	2-Wire Ground Start, Analog - Suburban (Access Area C)  2-Wire Ground Start, Analog - Rural (Access Area D)	U2JXC U2JXD	\$ 13.50 \$ 14.72	
)	2-Wire Ground Start, Ariaiog - Rurai (Access Area D)  2-Wire Ground Start, DID Business - Metro (Access Area B)	U2WXB	\$ 14.72	
1	2-Wire Ground Start, DID Business - Metro (Access Area B)  2-Wire Ground Start, DID Business - Suburban (Access Area C)	U2WXC	\$ 13.50	
2	2-Wire Ground Start, DID Business - Rural (Access Area D)	U2WXD	\$ 14.72	'
3	2-Wire COPTS Coin - Metro (Access Area B)	U2CXB	\$ 8.67	
1	2-Wire COPTS Coin - Suburban (Access Area C)	U2CXC	\$ 13.76	
5	2-Wire COPTS Coin - Rural (Access Area D)	U2CXD	\$ 14.99	See NRC prices below
3	2-Wire EKL - Metro (Access Area B)	U2KXB	\$ 9.46	See NRC prices below
7	2-Wire EKL - Suburban (Access Area C)	U2KXC	\$ 17.15	See NRC prices below
3	2-Wire EKL - Rural (Access Area D)	U2KXD	\$ 18.50	See NRC prices below
)	Conditioning for dB Loss			See NRC prices below
)	4-Wire Analog - Metro (Access Area B)	U4HXB	\$ 17.75	
1	4-Wire Analog - Suburban (Access AreaC)	U4HXC	\$ 29.3	
2	4-Wire Analog - Rural (Access Area D)	U4HXD	\$ 31.8	
3	2-Wire Digital - Metro (Access Area B)	U2QXB	\$ 10.49	
1	2-Wire Digital - Suburban (Access Area C)	U2QXC	\$ 17.10	
5	2-Wire Digital - Rural (Access Area D)	U2QXD	\$ 18.96	
6	DS1 - Metro (Access Area B)	4U1XB	\$ 31.77	
7	DS1 - Suburban (Access Area C)	4U1XC	\$ 46.79	
3	DS1 - Rural (Access Area D)	4U1XD	\$ 50.38	
)	DS3 - Metro (Access Area B)	U4D3A	\$ 335.08 \$ 409.73	
1	DS3- Suburban (Access Area C) DS3 - Rural (Access Area D)	U4D3B U4D3C	\$ 409.73 \$ 523.90	
2	DSS - Ruiai (Access Alea D)	04030	φ 525.9t	
	Capable Loops			
4	2-Wire xDSL Loop			
5	PSD #1 - 2-Wire xDSL Loop Access Area B- Metro	2SLA1	\$ 9.46	See NRC prices below
3	PSD #1 - 2-Wire xDSL Loop Access Area C- Suburban	2SLA2	\$ 12.52	
7	PSD #1 - 2-Wire xDSL Loop Access Area D- Rural	2SLA3	\$ 13.65	· ·
3				·
9	PSD #2 - 2-Wire xDSL Loop Access Area B- Metro	2SLC1	\$ 9.46	See NRC prices below
)	PSD #2 - 2-Wire xDSL Loop Access Area C- Suburban	2SLC2	\$ 12.52	See NRC prices below
1	PSD #2 - 2-Wire xDSL Loop Access Area D- Rural	2SLC3	\$ 13.65	See NRC prices below
2				
3				
	PSD #3 - 2-Wire xDSL Loop Access Area B- Metro	2SLB1	\$ 9.46	
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban	2SLB2	\$ 12.52	See NRC prices below
1 5			T	See NRC prices below
4 5 6	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural	2SLB2 2SLB3	\$ 12.52 \$ 13.68	See NRC prices below See NRC prices below
1 5 6 7	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural PSD #4 - 2-Wire xDSL Loop Access Area B- Metro	2SLB2 2SLB3 2SLD1	\$ 12.52 \$ 13.65 \$ 9.46	See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 6 7 8	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban	2SLB2 2SLB3 2SLD1 2SLD1 2SLD2	\$ 12.52 \$ 13.65 \$ 9.46 \$ 12.52	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural PSD #4 - 2-Wire xDSL Loop Access Area B- Metro	2SLB2 2SLB3 2SLD1	\$ 12.52 \$ 13.65 \$ 9.46	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 5 5 5 5 7 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban	2SLB2 2SLB3 2SLD1 2SLD1 2SLD2	\$ 12.52 \$ 13.65 \$ 9.46 \$ 12.52	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural	2SLB2 2SLB3 2SLD1 2SLD1 2SLD2 2SLD3	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1 5 5 5 6 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1	\$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52 \$ 13.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2	\$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2	\$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2 UWRA3	\$ 12.52 \$ 13.68 \$ 9.44 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2 UWRA3	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 9.46	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop	2SLB2 2SLB3  2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2 UWRA3 2SLF1 2SLF2 2SLF3	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 14.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop  PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area B- Metro	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop  PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural	2SLB2 2SLB3 2SLD1 2SLD2 2SLD3 UWRA1 UWRA2 UWRA3 2SLF1 2SLF2 2SLF3	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 14.68	See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop  PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 3.13.68	See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop  IDSL Loop Access Area B - Metro	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 13.68 \$ 13.68 \$ 13.68 \$ 13.68	See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop  IDSL Loop Access Area B - Metro IDSL Loop Access Area C - Suburban	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 29.3 \$ 31.8	See NRC prices below See NRC prices below
1	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop  IDSL Loop Access Area B - Metro	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 13.68 \$ 13.68 \$ 13.68 \$ 13.68	See NRC prices below See NRC prices below
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop  PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop  IDSL Loop Access Area B - Metro IDSL Loop Access Area D - Rural  IDSL Loop Access Area D - Rural	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 29.3 \$ 31.8	See NRC prices below See NRC prices below
	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop IDSL Loop Access Area B - Metro IDSL Loop Access Area C - Suburban IDSL Loop Access Area D - Rural	2SLB2 2SLB3  2SLD1 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC UY5FD	\$ 12.52 \$ 13.66 \$ 9.46 \$ 12.52 \$ 13.66 \$ 9.46 \$ 12.52 \$ 13.66 \$ 12.52 \$ 13.66 \$ 9.46 \$ 12.52 \$ 13.66 \$ 10.75	See NRC prices below See NRC prices below
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop IDSL Loop Access Area B - Metro IDSL Loop Access Area C - Suburban IDSL Loop Access Area C - Suburban IDSL Loop Access Area D - Rural	2SLB2 2SLB3 2SLB3 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC UY5FD	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 10.77	See NRC prices below See NRC prices below
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop IDSL Loop Access Area B - Metro IDSL Loop Access Area C - Suburban IDSL Loop Access Area D - Rural  Non-Recurring Charges  Service Ordering - Per Order Service Ordering - Add/Change Per Order	2SLB2 2SLB3 2SLB3 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC UY5FD  SEPUP REAH9	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 10.75 \$ 10.75	See NRC prices below See NRC prices below
4	PSD #3 - 2-Wire xDSL Loop Access Area C- Suburban PSD #3 - 2-Wire xDSL Loop Access Area D- Rural  PSD #4 - 2-Wire xDSL Loop Access Area B- Metro PSD #4 - 2-Wire xDSL Loop Access Area C- Suburban PSD #4 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area C- Suburban PSD #5 - 2-Wire xDSL Loop Access Area D- Rural  PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #5 - 2-Wire xDSL Loop Access Area B- Metro PSD #7 - 2-Wire xDSL Loop Access Area C- Suburban PSD #7 - 2-Wire xDSL Loop Access Area D- Rural  4-Wire xDSL Loop PSD #3 - 4-Wire xDSL Loop Access Area B- Metro PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area C- Suburban PSD #3 - 4-Wire xDSL Loop Access Area D- Rural  IDSL Capable Loop IDSL Loop Access Area B - Metro IDSL Loop Access Area C - Suburban IDSL Loop Access Area C - Suburban IDSL Loop Access Area D - Rural	2SLB2 2SLB3 2SLB3 2SLD1 2SLD2 2SLD3  UWRA1 UWRA2 UWRA3  2SLF1 2SLF2 2SLF3  4SL11 4SL12 4SL13  UY5FB UY5FC UY5FD	\$ 12.52 \$ 13.68 \$ 9.46 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 12.52 \$ 13.68 \$ 10.77	See NRC prices below See NRC prices below

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable Page 505 of 610

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Page 50				Monthly		
ine OHIO	- Generic	Rate Sheets	usoc	Recurring	Non-Re	curring
73 <b>Loop</b>	Non-Recurri	ng Charges (DS3 Loops)				
74 ##	DS3 - Adm		NR9OY	N/A	\$ 205.57	N/A
5 ##		gn & Central Office	NR901	N/A	\$ 643.36	N/A
6 ##	DS3 - Cust	omer Connection	NR903	N/A	\$ 219.32	N/A
7						
	ice Coordinat	ion fee per account, per CO.		\$ 0.48		
9						
1 ##	Line 9 Ctet	ion Transfer/LCT) nerformed on CODCLAM Loop	URCLD	N/A	\$ 172.76	
1 ## 2		ion Transfer(LST) performed on CODSLAM Loop ion Transfer(LST) performed on Sub Loop	URCLB	N/A N/A	\$ 172.76 \$ 153.03	
3	Line & Stat	ion transier(EST) periornied on oub Loop	UKCLB	IN/A	φ 133.03	
_	Qualification	Process				
5 <u>2008</u>	_	fication Process - Mechanized	NR98U	N/A	\$0.00	N/A
3 ,		fication Process - Manual	NRBXU	N/A	\$ 22.50	N/A
7				·	,	
8 ** Int	terim loop qu	alification rates ordered by the PUCO in Docket Nos. 96-922-TP-UNC and 00	-1368-TP-ATA, o	n March 13, 2003	and shall be sul	oject
9 to re	etroactive true	e-up upon the establishment of final rate(s) by the PUCO back to the later of	(1) March 13, 20	003; (2) the effec	tive date of this	
Agre	eement; or (3)	the effective date of the Amendment incorporating this Pricing Schedule in	to the Agreemen	t.		
1						
	L Conditioning	Options				
3	201 -					
1 *** 5 ***		ric Conditioning all PSD's > 0KFT and < 17.5 KFT	NRMN6	N/A	\$ 10.28	N/A
<b>,</b>	DSL Gener	ic Conditioning all PSD's > 17.5 KFT	NRMN7	N/A	\$ 66.10	N/A
) 7 ***	Del Carad	itioning Ontions > 12VET and < 17 EVET	+			
7 *** 3 ***	DOL COND	itioning Options - >12KFT and < 17.5KFT	NDDV\/	NI/A	<b>\$0.00</b>	NI/A
3 ^^^ ) ***		Removal of Repeater Options Removal Bridged Tap Option	NRBXV NRBXW	N/A N/A	\$0.00 \$0.00	N/A N/A
0 ***		Removal of Load Coil	NRBXZ	N/A	\$0.00	N/A
1 ***	DSI Cond	itioning Options - >17.5KFT in addition to the rates for > 12KFT and < 17.5K		IN/A	ψ0.00	IN/A
2 ***	202 00114	Removal of Repeater Options	NRBNL	N/A	\$0.00	N/A
3 ***		Removal Bridged Tap Option	NRBNK	N/A	\$0.00	N/A
_			NRBNJ	N/A	\$0.00	N/A
4 ***		Removal of Load Coll	INICUINO			
-		Removal of Load Coil	MINDING	IN/A	70.00	
15	On March 13, 2	2003, the PUCO established the following interim, non-recurring loop condit		-	·	l who
)5 )6 *** <b>O</b>		2003, the PUCO established the following interim, non-recurring loop condition	oning rates whic	h shall apply to	each CLEC in Ol	
)5 )6 *** <b>O</b> )7 <b>order</b>	red/orders an		oning rates whic -up upon the PU	th shall apply to CO's establishm	each CLEC in Olent of final rates	
05   06   ***   O 07   order 08   For lo	red/orders an oops 17,500 f	2003, the PUCO established the following interim, non-recurring loop condition xDSL capable loop, the HFPL and /or the HFPCL, subject to retroactive true	oning rates whice-up upon the PU	th shall apply to CO's establishm p length: \$66.10	each CLEC in Olent of final rates ("Interim	
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1	red/orders an loops 17,500 f O Rates"). Ho nd December is Agrement a shall apply or s), the Interim ove All or North ECS to SA	2003, the PUCO established the following interim, non-recurring loop condition xDSL capable loop, the HFPL and /or the HFPCL, subject to retroactive true et in actual loop length or less: \$10.28; and for loops greater than 17,500 to wever, due to necessary programming changes, these Interim PUCO Rates 2003. When implemented, the Parties acknowledge and agree that the Interind shall replace the loop conditioning rates set forth hereinabove effective a prospective basis until the establishment of final rate(s) by the PUCO. Up PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates shall be subject to retroactive true-up with the PUCO final loop PUCO Rates and for loop loop PUCO Rates and for loop loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and for loop PUCO Rates and Fuco Rates and for loop PUCO Rates and for loop	oning rates whice-up upon the PU eet in actual loop will not be imple im PUCO Rates is back to March 13 on the PUCO's et o conditioning rate  NRMRJ NRMRP NRMRS  NRMRM  PENDING	ch shall apply to CO's establishme plength: \$66.10 cmented in OH ushall automatica a, 2003 ("Rate Efistablishment of te(s) back to the None None None None None Stablishment of te(s) stablishment of te(s) stablishment of te(s) back to the None None None None None None Stablishment of te(s) stablishment of te(s) back to the None None None None None Stablishment of te(s) sta	each CLEC in Orent of final rates ("Interim ntil in or Illy apply fective Date"); final loop Rate Effective  \$ 245.00 \$ 634.27 \$ 245.00 \$ 245.00 \$ See NRC p	rices below rices below
1	red/orders an loops 17,500 f O Rates"). Ho nd December is Agrement a shall apply or s), the Interim ove All or North ECS to SA	2003, the PUCO established the following interim, non-recurring loop condition xDSL capable loop, the HFPL and /or the HFPCL, subject to retroactive true set in actual loop length or less: \$10.28; and for loops greater than 17,500 to wever, due to necessary programming changes, these Interim PUCO Rates 2003. When implemented, the Parties acknowledge and agree that the Interind shall replace the loop conditioning rates set forth hereinabove effective a prospective basis until the establishment of final rate(s) by the PUCO. Up PUCO Rates shall be subject to retroactive true-up with the PUCO final loop.  **Percessive Bridged Tap (RABT) - MMP**  Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.  Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.  Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental  Removal of All Bridged Tap DSL loops >17.5KFt per element incremental  **Sub-loop**  2 Wire Analog - area B  2 Wire Analog - area B  4 Wire Analog - area B  2 Wire Analog - area B  2 Wire DSL - area C  2 Wire DSL - area C  4 Wire DSL - area C  4 Wire DSL - area D  4 Wire DSL - area D  5 Wire DSL - area D  6 Wire DSL - area B  2 Wire Analog - area B  2 Wire Analog - area B  4 Wire DSL - area B  2 Wire Analog - area B	oning rates which the purpose of the	ch shall apply to CO's establishmo length: \$66.10 cmented in OH ushall automatica a, 2003 ("Rate Efficial stablishment of te(s) back to the None None None None None Stablishment of te(s) stablishment of te(s) stablishment of te(s) back to the None None None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the Stablishment of te(s) back to the Stablishment of te(s) and the Stab	each CLEC in Orient of final rates ("Interim ntil in or Illy apply fective Date"); final loop Rate Effective  \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00  See NRC p	rices below rices below
10	red/orders an loops 17,500 f O Rates"). Ho nd December is Agrement a shall apply or s), the Interim ove All or North ECS to SA	2003, the PUCO established the following interim, non-recurring loop condition xDSL capable loop, the HFPL and /or the HFPCL, subject to retroactive true est in actual loop length or less: \$10.28; and for loops greater than 17,500 powever, due to necessary programming changes, these Interim PUCO Rates 2003. When implemented, the Parties acknowledge and agree that the Interind shall replace the loop conditioning rates set forth hereinabove effective a prospective basis until the establishment of final rate(s) by the PUCO. Up PUCO Rates shall be subject to retroactive true-up with the PUCO final loop.  **PEXCESSIVE Bridged Tap (RABT) - MMP**  Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.  Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.  Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental  Removal of All Bridged Tap DSL loops >17.5KFt per element incremental  **Sub-loop**  2 Wire Analog - area B  2 Wire Analog - area B  4 Wire Analog - area B  4 Wire Analog - area B  2 Wire DSL - area C  2 Wire DSL - area C  4 Wire DSL - area B  4 Wire DSL - area C  2 Wire DSL - area B  4 Wire DSL - area B  5 Wire DSL - area B  4 Wire DSL - area B  5 Wire DSL - area B  6 Wire DSL - area B  7 Wire DSL - area B  8 Wire DSL - area B  9 Wire Analog - area B  9 Wire Analog - area B  9 Wire Analog - area B  9 Wire Analog - area B  9 Wire Analog - area B  9 Wire Analog - area B  9 Wire Analog - area B	oning rates which the purpose of the	ch shall apply to CO's establishmo length: \$66.10 cmented in OH us shall automatica at 2003 ("Rate Efficial Back to the None None None None None None Stablishment of te(s) back to the None Stablishment of the None None None None None None Stablishment of the None None None None Stablishment of the None None None None None Stablishment of the None None None None Stablishment of the None None Stablishment of the None St	each CLEC in Orient of final rates ("Interim ntil in or Illy apply fective Date"); final loop Rate Effective  \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00  See NRC p	rices below rices below
7 order 8 For 16 9 PUCC 0 arour 1 to thi 2 and s 3 4 Date. 5 6 Remo 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	red/orders an loops 17,500 f O Rates"). Ho nd December is Agrement a shall apply or s), the Interim ove All or North ECS to SA	2003, the PUCO established the following interim, non-recurring loop condition xDSL capable loop, the HFPL and /or the HFPCL, subject to retroactive true set in actual loop length or less: \$10.28; and for loops greater than 17,500 to wever, due to necessary programming changes, these Interim PUCO Rates 2003. When implemented, the Parties acknowledge and agree that the Interind shall replace the loop conditioning rates set forth hereinabove effective a prospective basis until the establishment of final rate(s) by the PUCO. Up PUCO Rates shall be subject to retroactive true-up with the PUCO final loop.  **Percessive Bridged Tap (RABT) - MMP**  Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.  Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.  Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental  Removal of All Bridged Tap DSL loops >17.5KFt per element incremental  **Sub-loop**  2 Wire Analog - area B  2 Wire Analog - area B  4 Wire Analog - area B  2 Wire Analog - area B  2 Wire DSL - area C  2 Wire DSL - area C  4 Wire DSL - area C  4 Wire DSL - area D  4 Wire DSL - area D  5 Wire DSL - area D  6 Wire DSL - area B  2 Wire Analog - area B  2 Wire Analog - area B  4 Wire DSL - area B  2 Wire Analog - area B	oning rates which the purpose of the	ch shall apply to CO's establishmo length: \$66.10 cmented in OH ushall automatica a, 2003 ("Rate Efficial stablishment of te(s) back to the None None None None None Stablishment of te(s) stablishment of te(s) stablishment of te(s) back to the None None None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the None Stablishment of te(s) back to the Stablishment of te(s) back to the Stablishment of te(s) and the Stab	each CLEC in Orient of final rates ("Interim ntil in or Illy apply fective Date"); final loop Rate Effective  \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00 \$ 634.27 \$ 245.00  See NRC p	rices below rices below

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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					onthly	
ine OHIO			USOC		curring	Non-Recurring
43 ##	2 V	Vire DSL - area B	PENDING	\$	3.39	See NRC prices below
44 ##	2 V	Vire DSL - area C	PENDING	\$	4.52	See NRC prices below
15 ##	2 V	Vire DSL - area D	PENDING	\$	5.81	See NRC prices below
6 ##	4 V	Vire DSL - area B	PENDING	\$	6.77	See NRC prices below
7 ##	4 V	Vire DSL - area C	PENDING	\$	9.04	See NRC prices below
8 ##	4 V	Vire DSL - area D	PENDING	\$	11.62	See NRC prices below
19 ##	ECS to NID su	b-loop				•
0 ##		Vire Analog - area B	PENDING	\$	6.03	See NRC prices below
1 ##		Vire Analog - Area C	PENDING	\$	7.29	See NRC prices below
2 ##		Vire Analog - area D	PENDING	\$	8.60	See NRC prices below
3 ##		Vire Analog - area B	PENDING	\$	9.41	See NRC prices below
4 ##		Vire Analog - area C	PENDING	\$	12.44	See NRC prices below
5 ##		Vire Analog - area C	PENDING	\$	15.12	See NRC prices below
		Vire DSL - area B	PENDING	\$	6.03	See NRC prices below
				\$		
		Vire DSL - area C	PENDING		7.27	See NRC prices below
8 ##		Vire DSL - area D	PENDING	\$	8.58	See NRC prices below
9 ##		Vire DSL - area B	PENDING	\$	9.41	See NRC prices below
0 ##		Vire DSL - area C	PENDING	\$	12.40	See NRC prices below
1 ##	4 V	Vire DSL - area D	PENDING	\$	15.08	See NRC prices below
2 ##	SAI to Termina	· · · · · · · · · · · · · · · · · · ·				
3 ##	2 V	Vire Analog - area B	PENDING	\$	2.08	See NRC prices below
4 ##	2 V	Vire Analog - Area C	PENDING	\$	3.30	See NRC prices below
5 ##	2 V	Vire Analog - area D	PENDING	\$	4.63	See NRC prices below
6 ##		Vire Analog - area B	PENDING	\$	4.16	See NRC prices below
7 ##		Vire Analog - area C	PENDING	\$	6.59	See NRC prices below
8 ##		Vire Analog - area D	PENDING	\$	9.27	See NRC prices below
9 ##		Vire DSL - area B	PENDING	\$	2.07	See NRC prices below
0 ##		Vire DSL - area C	PENDING	\$	3.27	See NRC prices below
1 ##		Vire DSL - area D	PENDING	\$	4.61	See NRC prices below
2 ##		Vire DSL - area B	PENDING	\$	4.15	See NRC prices below
		Vire DSL - area C	PENDING	\$		•
					6.55	See NRC prices below
4 ##		Vire DSL - area D	PENDING	\$	9.23	See NRC prices below
75 ##	SAI to NID sub	•		_		
6 ##		Vire Analog - area B	PENDING	\$	4.72	See NRC prices below
7 ##		Vire Analog - Area C	PENDING	\$	6.05	See NRC prices below
'8 ##	2 V	Vire Analog - area D	PENDING	\$	7.41	See NRC prices below
9 ##	4 V	Vire Analog - area B	PENDING	\$	6.79	See NRC prices below
0 ##	4 V	Vire Analog - area C	PENDING	\$	9.95	See NRC prices below
1 ##	4 V	Vire Analog - area D	PENDING	\$	12.73	See NRC prices below
2 ##	2 V	Vire DSL - area B	PENDING	\$	4.71	See NRC prices below
3 ##	2 V	Vire DSL - area C	PENDING	\$	6.03	See NRC prices below
4 ##	2 V	Vire DSL - area D	PENDING	\$	7.39	See NRC prices below
5 ##		Vire DSL - area B	PENDING	\$	6.78	See NRC prices below
6 ##		Vire DSL - area C	PENDING	\$	9.91	See NRC prices below
7 ##		Vire DSL - area D	PENDING	\$	12.69	See NRC prices below
8 ##	Terminal to NI		1 21451140	<b>*</b>	12.00	COO TITLO PRIOCO DEIOW
9 ##		Vire Analog - area B	PENDING	\$	2.86	See NRC prices below
0 ##		<u> </u>			2.86	· · · · · · · · · · · · · · · · · · ·
		Vire Analog - Area C	PENDING	\$		See NRC prices below
1 ##		Vire Analog - area D	PENDING	\$	3.00	See NRC prices below
2 ##		Vire Analog - area B	PENDING	\$	2.78	See NRC prices below
3 ##		Vire Analog - area C	PENDING	\$	3.62	See NRC prices below
4 ##		Vire Analog - area D	PENDING	\$	3.75	See NRC prices below
5 ##		Vire DSL - area B	PENDING	\$	2.86	See NRC prices below
6 ##	2 V	Vire DSL - area C	PENDING	\$	2.97	See NRC prices below
7 ##	2 V	Vire DSL - area D	PENDING	\$	3.00	See NRC prices below
8 ##	4 V	Vire DSL - area B	PENDING	\$	2.78	See NRC prices below
9 ##	4 V	Vire DSL - area C	PENDING	\$	3.62	See NRC prices below
0 ##	4 V	Vire DSL - area D	PENDING	\$	3.75	See NRC prices below
1 ##	NID sub-loop e					
2 ##		Vire Analog - area B	PENDING	\$	0.18	See NRC prices below
3 ##		Vire Analog - Area C	PENDING	\$	0.18	See NRC prices below
4 ##		Vire Analog - Area C	PENDING	\$	0.18	See NRC prices below
		•				•
5 ##		Vire Analog - area B	PENDING	\$	0.35	See NRC prices below
6 ##		Vire Analog - area C	PENDING	\$	0.33	See NRC prices belov
7 ##		Vire Analog - area D	PENDING	\$	0.33	See NRC prices below
8 ##		Vire DSL - area B	PENDING	\$	0.18	See NRC prices below
9 ##		Vire DSL - area C	PENDING	\$	0.18	See NRC prices below
0 ##	2 V	Vire DSL - area D	PENDING	\$	0.18	See NRC prices below
1 ##	4 V	Vire DSL - area B	PENDING	\$	0.35	See NRC prices below
		Vire DSL - area C	PENDING	\$	0.33	See NRC prices below

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Pag	ge 50 <b>8</b> (	of 698	September 12, 2007					
						Monthly		
	OHIO	- Generic	Rate Sheets	USOC PENDING		ecurring		curring
213			4 Wire DSL - area D		\$	0.33		rices below
			2 Wire ISDN Compatible - area B	PENDING	\$	0.18		rices below
215			2 Wire ISDN Compatible - area C	PENDING	\$	0.18		rices below
	##		2 Wire ISDN Compatible - area D	PENDING	\$	0.18		rices below
	##		4 Wire DS1 Compatible - area B	PENDING		TBD		rices below
218			4 Wire DS1 Compatible - area C	PENDING	-	TBD		rices below
	##		4 Wire DS1 Compatible - area D	PENDING		TBD	See NRC p	rices below
	##		Non-Recurring Charges					
	##		2-Wire Analog Sub-Loop	PENDING	1		\$ 217.57	
	##		4-Wire Analog Sub-Loop	PENDING	1		\$ 218.54	
	##		2-Wire xDSL Digital Sub-Loop	PENDING	ļ		\$ 250.83	
			4-Wire xDSL Digital Sub-Loop	PENDING			\$ 255.11	
	##		2-Wire ISDN Digital Sub-Loop	PENDING			\$ 278.37	
	##		4-Wire DS1 Digital Sub-Loop	PENDING			\$ 470.27	
	##		Service Order Charge					
228	##		Establish, per occasion	PENDING			\$ 16.23	
	##	Sub-Loop	Line Connection Charge					
230	##		per occasion	PENDING			\$ 31.00	
231								
232	Cross C	Connects			L			
233		2-Wire		CXCT2	\$	0.15	N/A	
234		4-Wire		CXCT4	\$	0.29	N/A	
235		DS1/LT1		CXCDX	\$	0.40	N/A	
236		DS3/LT3		CXC8X	\$	0.70	N/A	
	##		Cross-Connect to Collocation	CXCBX	\$	30.54	N/A	
238				O/COD/C	۲	55.54	14/1	
	Dedicat	ted Transpo	nrt					
240	Dealeat	-	Transport:		1			
241			Interoffice Mileage Termination - Per Point of Termination - All Zones	CZ4X1-X3	\$	14.79	N/A	
242			Interoffice Mileage - Per Mile - All Zones	1YZX1-X3	\$	1.64	N/A	
242				CZ4W1-W3				
		DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones		\$	127.75	N/A N/A	
246			Interoffice Mileage - Per Mile - All Zones	1YZB1-B3	Ъ	21.61	N/A	
247	NA 14! 1				<b> </b>			
248	Multiple			0111/1/4 1/0	_	070.00	N1/A	
249		DS1 to Voi		QMVX1-X3	\$	279.80	N/A	
250		DS3 to DS		QM3X1-X3	\$	372.85	N/A	
251					<b>!</b>			
	Dedicat		ort Cross Connects		ļ.,			
253		DS1		CXCDX	\$	0.40	N/A	
254		DS3		CXCEX	\$	0.70	N/A	
255								
	Dedicat		ort Optional Features & Functions					
257		DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged	CLYX1-X3			\$ 402.28	
258								
			ort Installation & Rearrangement Charges					
260		DS1	Administration Charge - Per Order	ORCMX	ļ	N/A	\$ 394.30	
261			Design & Central Office Connection Charge - Per Circuit	NRBCL		N/A	\$ 624.17	
262			Carrier Connection Charge - Per Order	NRBBL	<u></u>	N/A	\$ 512.19	
263		DS3	Administration Charge - Per Order	ORCMX	$oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$	N/A	\$ 299.28	
264			Design & Central Office Connection Charge - Per Circuit	NRBCL	$oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$	N/A	\$ 663.29	
265			Carrier Connection Charge - Per Order	NRBBL	$L^{-}$	N/A	\$ 351.77	
266								
267	Dark Fi						-	-
268		Dark Fiber	Interoffice					
269			Dark Fiber Interoffice Termination (Per Termination per Fiber)	ULYCX	\$	75.79	N/A	
270			Dark Fiber Interoffice Mileage (Per Fiber per Foot)	ULNCF	\$	0.00	N/A	
271			Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	UKCJX	\$	3.20	N/A	
272		Inquiry (Pe	er Request)		Ė	2.20		
273			Dark Fiber Interoffice Transport - NRC	NR9D6		N/A	\$ 290.65	
274			ER (Per Fiber Strand)		l l		,	
275		JILD	Administrative per Order					
276			Connect	NRB51	l –	N/A	\$ 11.53	
277			Disconnect	NR9H2	<del> </del>	N/A	\$ 10.21	
278					1			
			Connect	NRB52	1	N/A	\$ 343.23	
	##		Disconnect	NR9H3	1	N/A	\$ 90.67	
279			Dark Fiber Interoffice Transport - NRC	1	1			
279 280					1			
279 280 281	##		Connect	NRB54		N/A	\$ 414.95	
279 280	##			NRB54 NR9H5		N/A N/A	\$ 414.95 \$ 160.42	

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1		of 698	September 12, 2007						
	OHIO Routine	- Generic Modificati	Rate Sheets	USOC		onthly curring		Non-Rec	curring
285			difications of Existing Facilities Charge	N3RUE		N/A		ICB	
286									
287	LNP								
288	****Loca	I Number P	ortability	NSR		\$0.00		N/A	
289		****Pursuar	nt to FCC Current Tariff #2, Section 4 effective from June 1, 2004 and shall cease	billing					
290		effective O	ctober 1, 2004.						
291	Maintena	ance of Ser	vice Charge	VRP		N/A	\$	71.00	
292									
	OTHER								
294	##	Directory I	Assistance						
295			Directory Assistance, per call	OPEN	\$	0.40		N/A	
96			National Directory Assistance (NDA), per call	OPEN	\$	0.65		N/A	
97			Reverse Directory Assistance (RDA), per call	ODEN	\$	0.65		N1/0	
98			Business Category Search (BCS), per call	OPEN	\$	0.65		N/A N/A	
299 300			Directory Assistance Call Completion (DACC), per call	OPEN	Ф	0.15		IN/A	
301			OS/DA Automated Call Greeting and References / Rates						
302	##		Branding - Other - Initial/Subsequent Load, per switch	OPEN		N/A	\$	1,800.00	
303			Brand and Reference/Rate Look Up, per OS/DA call	OPEN	\$	0.03	Ψ	N/A	
	##		Branding - Facility Based - Initial/Subsequent Load	OI LIV	Ÿ	0.03		14/1	
	##		- Branding, per trunk group	OPEN		N/A	\$	800.00	
	##		Rate Reference - Initial Load, per state, per OCN	OPEN		N/A	\$	5,000.00	
	##		Rate Reference - Subsequent Load, per state, per OCN	OPEN		N/A	\$	1,500.00	
808				J. 2.1			<b>*</b>	.,500.00	
09		Operator S	Services						
103		_ p = . a.o. C	Fully Automated Call Processing, per call	OPEN	\$	0.15		N/A	
			Operator Assisted Call Processing - All Types (including Busy Line Verify [BLV] and						
11			BLV/Emergency Interrupt [BLV/I]), per work second	OPEN	\$	0.03		N/A	
12									
13	##	DA Listing	Liscense						
14	##		Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)						
15	##		- per listing for initial load	OPEN		N/A	\$	0.040	
16	##		- per listing for subsequent updates	OPEN		N/A	\$	0.060	
317	##		Option #2 Full File (all states inclusive) Billable Release						
318			- per listing for initial load	OPEN		N/A	\$	0.020	
	##		- per listing for subsequent updates	OPEN		N/A	\$	0.030	
	##		- per usage/query	OPEN		N/A	\$	0.020	
	##		Option #3 Pick & Choose (by state) Non-billable Release (no query charges)						
	##		- per listing for initial load	OPEN		N/A	\$	0.050	
	##		- per listing for subsequent updates	OPEN		N/A	\$	0.060	
	##		Option #4 Pick & Choose (by state) Billable Release						
	##		- per listing for initial load	OPEN		N/A	\$	0.020	
	##		- per listing for subsequent updates	OPEN		N/A	\$	0.030	
27	##		- per usage/query	OPEN		N/A	\$		
28	Anaillan						Ψ	0.020	
29	-Ancillar	v Maa	Dilling Componentian (Par Massace)	ODEN	e	0.00	Ψ		
	T		Billing Compensation (Per Message)	OPEN Not Applicable	\$	0.03	Ψ	N/A	
30			Billing Compensation (Per Message) Non Intercompany Settlement (NICS) Billing Charge (Per Message)	OPEN Not Applicable	\$	0.03 0.05	Ψ		
30 31			Non Intercompany Settlement (NICS) Billing Charge (Per Message)		\$	0.05	Ψ		
30 31 32	Structur	re Access	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts	Not Applicable	\$ Aı	0.05 nnually	Ψ		
30 31 32 33	Structur	re Access	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ##		\$	0.05	Ψ		
30 31 32 33 34	Structur	re Access Poles (\$/att	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##	Not Applicable OPEN	\$ Ai	0.05 nnually 2.36	Ψ		
30 31 32 33 34 35	Structur	re Access Poles (\$/att	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.)	Not Applicable OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94			
30 31 32 33 34 35	Structur	re Access Poles (\$/att	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.)	Not Applicable OPEN	\$ Ai	0.05 nnually 2.36		N/A	
30 31 32 33 34 35 36	Structur	re Access Poles (\$/att	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## ponduit Occupancy Fees ##  \$/ft/yr.)  (\$/ft/yr)	Not Applicable OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00	
30 31 32 33 34 35 36	Structur	re Access Poles (\$/att Per Foot C Full Duct Half Duct Application	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## ponduit Occupancy Fees ##  \$/ft/yr.)  (\$/ft/yr)	OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94		N/A 200.00 500.00	
30 31 32 33 34 35 36 37	Structur	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## ponduit Occupancy Fees ##  \$/ft/yr.)  (\$/ft/yr) fee	OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00	
30 31 32 33 34 35 36 37 38	Structur	re Access Poles (\$/att Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## ponduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ed Attachment Fee per Pole ed Occupancy Fee per Conduit Foot	OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
30 31 32 33 34 35 36 37 38 39 40	Structur  *For (1)	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot out of usable space, or fraction thereof, occupied and (2) each	OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
30 31 32 33 34 35 36 37 38 39 40	Structur  *For (1) additional	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one fo	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ftt/yr.) (\$/ftt/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot oot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence.	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
30 31 32 33 34 35 36 37 38 39 40 41	*For (1) additiona	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one foal one foot of	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot oot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
30 31 32 33 34 35 36 37 38 39 40 41 42 43	*For (1) additiona ## Note: effective	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one for al one foot January 1,	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot oot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year.	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
330 331 332 333 334 335 336 337 338 339 440 441 442 443	*For (1) additiona ## Note: effective	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one for al one foot January 1,	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot oot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
330 331 332 334 335 336 337 338 339 440 441 442 443 444	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one for all one foot January 1, es will be co	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## onduit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot oot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. Intercompany Settlement (NICS) Billing Charge (Per Message)  achment/yr.)*	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/att Per Foot C Full Duct Half Duct Application Unauthoriz Unauthoriz each one for al one foot All pole an January 1, es will be co	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## briddit Occupancy Fees ##  \$/ft/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot bot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts  achment/yr.)*  ##  ##  ##  ##  ##  ##  ##  ##  ##	OPEN OPEN OPEN OPEN OPEN	\$ Ai \$	0.05 nnually 2.36 0.94	\$	N/A 200.00 500.00	
330 331 332 333 334 335 336 337 338 340 341 342 343 344 345 346 347	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz Lonauthoriz L	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## briddit Occupancy Fees ##  \$/tt/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot bot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. communicated to CLEC no later than November 1st for the succeeding year  per Service Access we Router Interconnection	OPEN OPEN OPEN OPEN 31,	\$     An \$     \$     \$	0.05 nnually 2.36 0.94 0.47	\$ \$	200.00 500.00 50.00	
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/att Per Foot C Full Duct Half Duct Application Unauthoriz each one fo al one foot All pole at January 1, es will be co ncy Numb 911 Selecti -Digita	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## briddit Occupancy Fees ##  \$/tt/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot bot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. Immunicated to CLEC no later than November 1st for the succeeding year  Per Service Access We Router Interconnection DS1 Interface	OPEN OPEN OPEN OPEN OPEN USAGE	\$ Ai \$	0.05 nnually 2.36 0.94 0.47	\$ \$	200.00 500.00 50.00	
330 331 332 333 334 335 336 337 338 340 341 342 343 344 345 345 346 347 348	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/att Per Foot C Full Duct Half Duct Application Unauthoriz Lonauthoriz L	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## brighting Charge (Per Message)  (\$/ft/yr.) (\$/ft/yr.)  (\$/ft/yr)  fee  and Attachment Fee per Pole and Occupancy Fees Per Conduit Foot bot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. bommunicated to CLEC no later than November 1st for the succeeding year  are Service Access  we Router Interconnection  DS1 Interface D installed	OPEN OPEN OPEN OPEN USAGE USAGE	\$ AI S S S S S S S S S S S S S S S S S S	0.05 nnually 2.36 0.94 0.47	\$ \$	200.00 500.00 50.00 759.98 364.69	
330 331 332 333 334 335 336 337 338 339 340 341 342 343 344	*For (1) additiona ## Note: effective New rate	re Access Poles (\$/ati Per Foot C Full Duct Half Duct Application Unauthoriz each one fo al one foot of January 1, es will be co ncy Numb 911 Selecti - Digita - Each DS - Analog C	Non Intercompany Settlement (NICS) Billing Charge (Per Message)  Poles & Ducts achment/yr.)* ## briddit Occupancy Fees ##  \$/tt/yr.) (\$/ft/yr) fee ad Attachment Fee per Pole ad Occupancy Fee per Conduit Foot bot of usable space, or fraction thereof, occupied and (2) each of space, or fraction thereof, rendered unusable by the attachment's presence. and conduit license fees are for a period of one year from January 1 thru December 2005 and billable semi-annually in advance in January and July of each year. Immunicated to CLEC no later than November 1st for the succeeding year  Per Service Access We Router Interconnection DS1 Interface	OPEN OPEN OPEN OPEN OPEN USAGE	\$     An \$     \$     \$	0.05 nnually 2.36 0.94 0.47	\$ \$	200.00 500.00 50.00	

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable

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				Monthly		
ine OH		Rate Sheets	USOC	Recurring	Non-Re	curring
53		Routing File (CD-ROM)	USAGE	\$ 25.82		
54		ive Router Switch Administration	110405	<b>.</b>	<b>A</b> 0.045.45	
55	- Per Sele	ctive Router	USAGE	\$ 5.55	\$ 2,645.15	
56 57 <b>TR</b> .	ANSIT SERVIC	 				
57 TK	ANSII SERVIC	Tandem Switching per MOU	USAGE	\$ 0.004587		
59		Tandem Transport per MOU	USAGE	\$ 0.000226		
60		Tandem Transport Facility per MOU	USAGE	\$ 0.000188		
61		Tandem Hansport Facility per Med	00/102	ψ 0.000100		
362						
	TERCARRIER	COMPENSATION				
64	Rate for A	II ISP-Bound and Section 251(b)(5) Traffic as per FCC 01-131,	USAGE	\$ 0.0007		
65	per MOU					
866						
67 ##	Rate elem	ents not included in TELRIC order				
68	Per and o	nly to the extent required by PUCO 7/11/02 order in 96-922-TP-UN	C and 00-1368-TP-ATA.			
69 /1/	Does not	apply to pre-existing UNE-P Migrations. This Non-Recurring Cha	rge is the only NRC charge	d for New UNE-P	Residential POT	S
70	Combinat	ions. Per and only to the extent required by PUCO 7/11/02 order i	n 96-922-TP-UNC and 00-13	68-TP-ATA appli	cation of rates	
71		and subject to AT&T Ohio reservation of rights pertaining to and				
72		rther PUCO action, or other change of law. The Parties also ack	owledge and agree that the	e interim rates s	et forth are	
73	subject to	true-up or true-down pending PUCO established rates.				
374 D				<u>RESALE</u>	RESALE	
RE	<u>ESALE</u>			<u>DISCOUNTS</u>	DISCOUNTS	
375	ICINICO			DECLIDENC	NON-	
	ISINESS	VCHANCE SERVICE		RECURRING	RECURRING	
76 77	Business	KCHANGE SERVICE	RESALE	20.29%	20.209/	
378		Measured	RESALE	20.29%	20.29% 20.29%	
79		Operated Pay Telephone (COPT)	RESALE	N/A	20.29%	
80	Customer		RESALE	IV/A	20.2370	
81	EXPANDE	D LOCAL CALLING				
82		Area Service	RESALE	20.29%	20.29%	
83	Exteriora	WOO GOTVIOO	TEO, LE	20.2070	20.2070	
884	VERTICA	SERVICES				
885		is Call Rejection	RESALE	20.29%	20.29%	
886		aling (Auto Redial)	RESALE	20.29%	20.29%	
87		aling-Per Use (Auto Redial - Usage Sensitive)	RESALE	20.29%	20.29%	
888	Call Block	er ,	RESALE	20.29%	20.29%	
389	Call Forwa	ırding	RESALE	20.29%	20.29%	
90	Call Forwa	rding - Busy Line	RESALE	20.29%	20.29%	
391	Call Forwa	rding - Busy Line/Don't Answer	RESALE	20.29%	20.29%	
92	Call Forwa	rding - Don't Answer	RESALE	20.29%	20.29%	
393	Automatic	CallBack (Call Return)	RESALE	20.29%	20.29%	
94		CallBack-Per Use (Call Return - Usage Sensitive)	RESALE	20.29%	20.29%	
95	Call Trace		RESALE	20.29%	20.29%	
96	Call Waitir		RESALE	20.29%	20.29%	
397		VithName (Calling Name)	RESALE	20.29%	20.29%	
98		Calling Number)	RESALE	20.29%	20.29%	
99		Service -1 (Personalized Ring -1 Dependent Number)	RESALE	20.29%	20.29%	
00		Service -2 (Personalized Ring - 2 Dependent Numbers)	RESALE	20.29%	20.29%	
01 02		ccess to Call Forwarding (Grandfathered) Call Forwarding	RESALE RESALE	0.00% 0.00%	0.00% 0.00%	
02		Call Forwarding Call Forwarding (Simultaneous Call Forwarding)	RESALE	20.29%	20.29%	
03		all Forwarding (Simultaneous Call Forwarding)	RESALE	20.29%	20.29%	
05		state, Interexchange	RESALE	20.29%	20.29%	
06	RCF, Intra	, ,	RESALE	20.29%	20.29%	
07		state, International	RESALE	20.29%	20.29%	
08	,	state, Interexchange	RESALE	20.29%	20.29%	
09	RCF to 80		RESALE	20.29%	20.29%	
10	RCF Addit		RESALE	20.29%	20.29%	
11	Speed Ca		RESALE	20.29%	20.29%	
12	Speed Ca	v	RESALE	20.29%	20.29%	
13	Three Wa	v	RESALE	20.29%	20.29%	
14	Call Scree	ning	RESALE	20.29%	20.29%	
15	Busy Line	Transfer	RESALE	20.29%	20.29%	
116	Alternate /	Answer	RESALE	20.29%	20.29%	
117		Vaiting - Tone	RESALE	20.29%	20.29%	
	F 0-11		RESALE	20.29%	20.29%	
118	Easy Call					
118 119 120		nber Service	RESALE	20.29%	20.29%	

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ine OHIO	- Generic	Rate Sheets	USOC	Monthly Recurring	Non-Recurrir	ng
21		Number Delivery Service	RESALE	20.29%	20.29%	iig
122	rame and	Number Belivery dervice	REOREE	20.2370	20.2370	
123	DID					
124	DID		RESALE	20.29%	20.29%	
125	12.2		1120/122	20.2070	20.2070	
426	TRUNKS					
427	Trunk		RESALE	20.29%	20.29%	
428			1,120,122	20.2070	20.2070	
429	AIN					
430		Networking	RESALE	20.29%	20.29%	
431		/ Referral Message Service (Disaster Routing Service)	RESALE	20.29%	20.29%	
432		Switch Alternate Routing (ANSAR)	RESALE	20.29%	20.29%	
433		Customer Location Alternate Routing (ACLAR)	RESALE	20.29%	20.29%	
434	ATAT OIIIO	Customer Ecocation / titernate (Country (COE/TC)	REGREE	20.2370	20.2370	
435	OTHER					
436		lered Services	RESALE	0.00%	0.00%	
437			RESALE	20.29%	20.29%	
	_	s (Greater than 90 days)				
438		e (Business)	RESALE	20.29%	20.29%	
439	TouchTone	e (Trunk)	RESALE	20.29%	20.29%	
440	D. ( . 2					
441	Data Servi		_			
442		ernet Metropolitan Area Network (GigaMAN )	RESALE	20.29%	20.29%	
443	PBX Trunk		RESALE	20.29%	20.29%	
444		ce Optical Network (MON )	RESALE	20.29%	20.29%	
445	OCn-PTP		RESALE	20.29%	20.29%	
446	ADTS-E		RESALE	20.29%	20.29%	-
447	DS0		RESALE	20.29%	20.29%	
448	DS1		RESALE	20.29%	20.29%	
449	DS3		RESALE	20.29%	20.29%	
450	1			_5.2576		
451	ISDN					
452	ISDN		RESALE	20.29%	20.29%	
453	IODIN		NEOALL	20.23/0	20.23/0	
454	DIRECTOR	RY ASSISTANCE / OPERATOR SERVICES	<del> </del>			
455	_	rator Assistance Service	RESALE	20.29%	N/A	
456 457	Local Direc	ctory Assistance	RESALE	20.29%	N/A	
457 450		National Diseases Assistance (AIDA)	25511	¢ 00-	NI/A	
458		National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	
459	1	Reverse Directory Assistance (RDA), per call		\$ 0.65		
460		Business Category Search (BCS), per call	OPEN	\$ 0.65	N/A	
461		Directory Assistance Call Completion (DACC), per call	OPEN	\$ 0.15	N/A	
462						
463	_	tomated Call Greeting and References / Rates				
464	Branding -	Other - Initial/Subsequent Load, per switch		N/A	\$ 1,800.00	
465		nd Reference/Rate Look Up, per OS/DA call		\$ 0.03		
466	Rate Refer	ence - Initial Load, per state, per OCN		N/A	\$ 5,000.00	
467		ence - Subsequent Load, per state, per OCN		N/A	\$ 1,500.00	
468				,	, , , , , , , , , , , , , , , , , , , ,	
469	TOLL					
470	TOLL		RESALE	20.29%	20.29%	
471	, OLL		NEGALE	20.2370	ZU.ZJ/0	
472	OPTIONAL	L TOLL CALLING PLANS		1		
473	_	DII Calling Plans	RESALE	20.29%	20.29%	
473 474	ориона 10	on Canny Fians	KEOALE	۷۵.۷۶%	ZU.Z9%	
474 475	CENTREX	(DI EYAD)	-			
	CENTREX		DECALE	00.000/	20.000/	
476			RESALE	20.29%	20.29%	
477	CENTREX	ACS AT&T Ohio CENTREX Network Manager	RESALE	0.00%	0.00%	
478 479	DDW/ATE :	INF				
1/4 I	PRIVATE I		550	22.25	00.000	
	Analog Priv		RESALE	20.29%	20.29%	
480	I Drivoto Line	e Channel Services	RESALE	20.29%	20.29%	
480 481	Filvate Lin			RESALE		
480 481 482 483						
480 481 482 483 RESID	DENCE			DISCOUNTS	NON-	
480 481 482 483 <b>RESID</b>	DENCE LOCAL EX	CHANGE SERVICE		<u>DISCOUNTS</u> <u>RECURRING</u>	RECURRING	
480 481 482 483 <b>RESIC</b> 484	DENCE  LOCAL EX		RESALE	DISCOUNTS		
480   481   482   483   <b>RESID</b> 484   485   486	DENCE LOCAL EX		RESALE	<u>DISCOUNTS</u> <u>RECURRING</u>	0.00% 20.29%	
480 481 482 483 <b>RESIC</b> 484	DENCE  LOCAL EX	1 Party		RECURRING 0.00%	RECURRING 0.00%	

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable Page 511 of 610

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<b>ine OHIO</b>	- Generic Rate Sheets Extended Area Service	USOC RESALE	Monthly Recurring 20.29%	Non-Recurring 20.29%
491				
492	VERTICAL SERVICES			
193	Anonymous Call Rejection	RESALE	20.29%	20.29%
494	Repeat Dialing (Auto Redial)	RESALE	20.29%	20.29%
495	Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	RESALE	20.29%	20.29%
496	Call Blocker	RESALE	20.29%	20.29%
497	Call Forwarding	RESALE	20.29%	20.29%
498	Call Forwarding - Busy Line	RESALE	20.29%	20.29%
499	Call Forwarding - Busy Line/Don't Answer	RESALE	20.29%	20.29%
500	Call Forwarding - Don't Answer	RESALE	20.29%	20.29%
501	Automatic Call-Back (Call Return)	RESALE	20.29%	20.29%
502	Automatic Call-Back Per Use (Call Return - Usage Sensitive)	RESALE	20.29%	20.29%
503	Call Trace	RESALE	20.29%	20.29%
504	Call Waiting	RESALE	20.29%	20.29%
505	Caller ID with Name (Calling Name)	RESALE	20.29%	20.29%
	Caller ID With Name (Calling Name)  Caller ID (Calling Number)	RESALE		
506			20.29%	20.29%
507	Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	RESALE	20.29%	20.29%
508	Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependen	,	20.29%	20.29%
509	Remote Access to Call Forwarding (GF)	RESALE	0.00%	0.00%
510	RCF, Interstate, Interexchange	RESALE	20.29%	20.29%
511	RCF, Intrastate	RESALE	20.29%	20.29%
512	RCF, Interstate, International	RESALE	20.29%	20.29%
513	RCF, Intrastate, Interexchange	RESALE	20.29%	20.29%
514	RCF to 800	RESALE	20.29%	20.29%
515	RCF Additional	RESALE	20.29%	20.29%
516	Selective Call Forwarding	RESALE	20.29%	20.29%
517	Speed Calling 8	RESALE	20.29%	20.29%
518	Three Way Calling	RESALE	20.29%	20.29%
519	Call Screening	RESALE	20.29%	20.29%
520	Busy Line Transfer	RESALE	20.29%	20.29%
	,			
521	Alternate Answer	RESALE	20.29%	20.29%
522	Message Waiting - Tone	RESALE	20.29%	20.29%
523	Easy Call	RESALE	20.29%	20.29%
524	AT&T Ohio Privacy Manager	RESALE	20.29%	20.29%
525	Name and Number Delivery Service	RESALE	20.29%	20.29%
526				
527	ISDN			
528	ISDN	RESALE	20.29%	20.29%
529				
530	OTHER			
531				
532	Grandfathered Services	RESALE	0.00%	0.00%
533	Promotions (Greater than 90 Days)	RESALE	20.29%	20.29%
534	TouchTone	RESALE	20.29%	20.29%
535	Home Services Packages	RESALE	20.29%	20.29%
536		NEOALL	20.23/0	20.2070
537	TOLL		1	
538			1	
539	Custom and Dedicated 800 Service (Home 800)	RESALE	20.29%	20.29%
			20.29%	
540	IntraLATA MTS	RESALE		20.29%
541	900/976 Call Blocking (900/976 Call Restriction)	RESALE	20.29%	20.29%
542	976 (976 Information Delivery Service)	RESALE	20.29%	20.29%
543	Access Services (See Current Access Tariff)	RESALE	0%	0%
544	Additional Directory Listings	RESALE	20.29%	20.29%
545	Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	20.29%	20.29%
546	Connection Services	RESALE	20.29%	20.29%
547	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0%	0%
548	Shared Tenant Service	RESALE	0%	0%
549	Toll Restriction	RESALE	20.29%	20.29%
550	Restoral of Service Charge	RESALE	0%	0%
551			3,3	
	onic Billing Information Data (daily usage)	RESALE	\$0.00	
	message daily dsage)	TALO/ALL	ψ0.00	
554 per i	noosago	+	1	
	disconnect Report (LDR)		1	
		DECALE	¢0.00	
	WTN	RESALE	\$0.00	
557				
	Connection Charge			
	lex (Residence)	RESALE		20.29%
560 Compl	lex (Business)	RESALE		20.29%

TBD - To be determined NRO - Nonrecurring only ICB - Individual Case Basis NA - Not Applicable Page 512 of 610

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		Monthly	
Line OHIO - Generic Rate Sheets	USOC	Recurring	Non-Recurring
561 Simple (Residence)	RESALE		20.29%
562 Simple (Business)	RESALE		20.29%
563			
564 Service Order/Service Request Charge			
565 Complex (Residence)	RESALE		20.29%
566 Complex (Business)	RESALE		20.29%
567 Simple (Residence)	RESALE		20.29%
568 Simple (Business)	RESALE		20.29%
569			
570 Non-Electronic (Manual) Service Order Charge			
571 Complex (Residence)	RESALE		\$ 9.02
572 Complex (Business)	RESALE		\$ 9.02
573 Simple (Residence)	RESALE		\$ 9.02
574 Simple (Business)	RESALE		\$ 9.02

_				April 24, 2007			
	1	Α	В	С	D	E	F
						Current	1
	1					Monthly	Current Non-
						Recurring	Recurring Rate
1	Li	ine	Product Type	Rate Element Description	USOC	Rate	(Initial)
2	-	1 (	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
3	1 :	2 I	REAL ESTATE				
4	,	3	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
5	1		Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.56
6		5 I	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
7	1	6	COMMON SYSTEMS				
8		7 (	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
9	- 1	8 I	PLANNING				
10	!	9 I	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
11	1	10 I	Planning	Per Request	NRFCD		\$5,244.43
12	1	11 I	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
13	1	12 I	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
14	1		Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
15	-		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
16			POWER PROVISIONING	1,111			, , , , , , , , , , , , , , , , , , , ,
17	_	_	Power Panel:				
18	-		50 Amp	Per Power Panel (CLEC Provided)	NONE		
19	-		200 Amp	Per Power Panel (CLEC Provided)	NONE		
20			Power Cable and Infrastructure:		HOHE		
21	_	_	Power Cable and Infrastructure:	Per Four Power Cables or Quad	NONE		+
22	-		Power Cable Rack 2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
	-						
23			2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
24	_		2-30 Amp Feeds		C1F32	\$0.25	
25	_		2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
26	-		2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
27	-		2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
28	_		Equipment Grounding:				
29	_		Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
30	2		DC POWER AMPERAGE CHARGE				
31	3	30 l	HVAC	Per 10 Amps	S8GCS	\$14.62	
32	3	31 I	Per Amp	Per Amp	S8GCR	\$10.61	
33	3	32 I	FIBER CABLE PLACEMENT				
34	3	33	Central Office:				
35	3	34 I	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
36	3	35 I	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
37	3	36 I	MISCELLANEOUS & OPTIONAL COST:				
38	3		MISCELLANEOUS COSTS				
39	3	38	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
40	3		Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
41	_		Space Availability Report	Per Premise	NRFCQ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$168.04
42	_		Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
43	-		Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
44	-		CAGE COMMON COSTS				
45			AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL6O		\$5.29
46	_		INTERCONNECTION COSTS:	r or eq. r a (ezze promace eage)			<b>\$0.2</b> 0
47	-		ILEC TO CLEC CONNECTION				
48	_	-	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	\$156.02
49			Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
50	_		DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
51	_		DS1 Arrangement - DCS  DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	
52	-		DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	
53			DS3 Arrangement - DC3 DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
54	_		Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	
55	_		CLEC TO CLEC CONNECTION	12 1 IDOL 1 ALIO (OLLO PIOVIGES GADIE)	אא וטכ	φ3.30	ψυσο.02
56	-		Cable Racking and Hole for Optical	Per Cable	COCEE	\$0.82	
57	-		Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFE S8GFF	\$0.57	
58	_		Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
59			Route Design	Por 29 Circuito (CLECid)	NRFCX	<b>60.10</b>	\$424.88
60	-		Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
61	_		Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
62	_		Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
63	_		TIME SENSITIVE ACTIVITIES				
64			PRE-VISITS	D 4/411			
65	_		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
66	_		Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
67	_		CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
68	-		Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
69	_		CONSTRUCTION VISITS				
70	6		Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
71	7	70 (	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
72	7	71					
73	7	72	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
74	7		REAL ESTATE				
75			Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.28
76			Safety & Security	Per Sq. Ft. of space used by CLEC	S8GCF		\$19.56
			Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	

			April 24, 2007			
	Α	В	С	D	E	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
			Rate Element Description	0300	Rate	(initial)
78		COMMON SYSTEMS	D 0 5 ( U 0150		00.44	<b>A=0.00</b>
79		Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86
80		PLANNING				
81	80	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
82	81	Planning	Per Request	NRFCD		\$5,244.43
83	82	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
84	83	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
85		Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
86		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
87		POWER PROVISIONING				
88	87	Power Panel:				
89	88	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
90	89	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
91		Power Cable and Infrastructure:			Ţ	40,000
92		2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
93		2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	
94		2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
95		2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
96	95	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
97		2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	
98		Equipment Grounding:			,	
99		Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
			i or oq. i t. or space used by OLEO	SOGDA	φυ.03	φυ.92
100		DC POWER AMPERAGE CHARGE	D 40 A	00000	A	1
101		HVAC	Per 10 Amps	S8GCS	\$14.62	
102		Per Amp	Per Amp	S8GCR	\$10.61	<u> </u>
103	102	FIBER CABLE PLACEMENT				
104		Central Office:				
105		Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
		Entrance Conduit to Vault	Per Fiber Cable Sheath	S8GDD		
106			Per Fiber Cable Sheath	SAGDD	\$8.76	
107		MISCELLANEOUS & OPTIONAL COST:				
108		MISCELLANEOUS COSTS				
109	108	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
110	109	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.82
111		Space Availability Report	Per Premise	NRFCQ	·	\$168.04
112		Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
113		Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
			rei rive Calus	INKECIN		\$203.33
114		CAGE COMMON COSTS				
115		Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
116	115	INTERCONNECTION COSTS:				
117	116	ILEC TO CLEC CONNECTION				
118	117	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
119		Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	
120		DS1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	
121		DS1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	
122		DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	
123		DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	
124	123	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
125	124	CLEC TO CLEC CONNECTION				
126		Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
127		Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
128		Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
			I GI CADIE		\$0.50	
129		Route Design	D 00 O' 't-	NRFCX	1	\$424.88
130		Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	
131		Connection for DS3	Per Circuit	S8GFD	\$1.30	
132		Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
133	132	TIME SENSITIVE ACTIVITIES				
134		PRE-VISITS				
135		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR	1	\$23.23
136		Comm. Tech - Craft	Per 1/4 Hour	NRFCS	1	\$19.60
137		CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
138		Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
139		CONSTRUCTION VISITS			<u> </u>	
140		Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
141	140	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
142	141	<u>-</u>				
. 12		CLEC-PROVISIONED FACILITIES & EQUIPMENT:				
143		CAGELESS				
					1	
144		REAL ESTATE	Des France (Otractor   D. 100 (C)		1	<u></u>
145		Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
146	145	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
147		Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
148		COMMON SYSTEMS	, , , , ,		1	
149		Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
			r or rame (otanuara bay-10 sq tt)	SOFWE	φ9.33	ψ100.45
150		PLANNING	D		4	
151		Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	
152		Planning	Per Request	NRFCJ		\$4,601.93
153	152	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
154	153	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
		J ,				, , , , , , , , , , , , ,

			April 24, 2007			
	Α	В	C	D	Е	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
155	154	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
156		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
157		POWER PROVISIONING	1 of Hoquot	Turki Oil		ψ1,100.00
158		Power Panel:				
159	158	50 Amp	Per Power Panel (CLEC Provided)	NONE		
160	159	200 Amp	Per Power Panel (CLEC Provided)	NONE		
161	160	Power Cable and Infrastructure:				
162		Power Cable Rack	Per Four Power Cables or Quad	NONE		
					<b>***</b>	<b>#</b> 40.00
163		2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	
164	163	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	\$48.23
165	164	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	\$48.23
166	165	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	\$48.23
167		2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
					\$0.25	
168		2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
169	168	Equipment Grounding:				
170	169	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
171	170	DC POWER AMPERAGE CHARGE				
		HVAC	Dor 10 Amno	22202	\$14 CO	
172			Per 10 Amps	S8GCS	\$14.62	
173		Per Amp	Per Amp	S8GCR	\$10.61	
174		CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
175	174	FIBER CABLE PLACEMENT				
176		Central Office:				
		Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	60500	64.05	\$000.40
177				S8FQ9	\$4.85	
178		Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
179	178	CEV, HUT & Cabinets:				
180		Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
		Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψυυ.υδ
181			Per Fiber Cable Siteatif	28GD3	\$2.01	
182		MISCELLANEOUS & OPTIONAL COST:				
183	182	MISCELLANEOUS COSTS				
184	183	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
185		Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
					ψ5.50	
186		Space Availability Report	Per Premise	NRFCQ		\$168.04
187		Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
188	187	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
189		CAGELESS / POT BAY OPTIONS				*
			Foob (CLEC Provided)	NONE		
190		Standard Equipment Bay	Each (CLEC Provided)			
191	190	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
192	191	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
193	192	VF/DS0 Termination Module	Each (CLEC Provided)	NONE		
194		DDP-1 Panel	Each (CLEC Provided)	NONE		
195		DDP-1 Jack Access Card	Each (CLEC Provided)	NONE		
196	195	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
197	196	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
198		Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
199		Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
			Each (CLEC Provided)	NONE		
200		CEV, HUT, CABINET				
201	200	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
202	201	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
203		Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
204		Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
205		Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
206	205	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
207	206	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
208		INTERCONNECTION COSTS:			7	
209		ILEC TO CLEC CONNECTION				
			400 Compan Daire (CLTC and Library LL)	2022	A0	04=00-
210		Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
211		Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	\$156.02
212	211	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	\$3,105.79
213		DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	
					\$115.30	
214		DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	· ·	\$1,809.40
215		DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
216	215	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
217		CLEC TO ČLEC CONNECTION	,			
218		Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
219		Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
220		Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
221	220	Route Design		NRFCX		\$424.88
222		Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
		Connection for DS3	Per Circuit (CLEC provides cable)		\$0.12	
223				S8GFM		
224		Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.00
225	224	PROJECT MANAGEMENT		-		
226		CEV, HUT & CABINET				
		Project Coordination	Per CLEC Application	NDECK		\$631.17
227			I OLLO Application	NRFCK		φυ31.17
228		TIME SENSITIVE ACTIVITIES				
229	228	PRE-VISITS				7
230		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
		Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
231						
232		CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
233	232	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24

			April 24, 2007			
	Α	В	С	D	E	F
		<del>-</del>	·	_	Current	
						Current Non-
					Monthly	
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
234	233	CONSTRUCTION VISITS	·			` ,
235		Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
			Per 1/4 Hour			
236		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
237	236					
		AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
238	237	CAGELESS				
239		REAL ESTATE				
			Day France (Otton don'd Day, 40 an #)	50001		<b>COO 04</b>
240		Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		\$92.81
241		Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8GCN		\$195.57
242	241	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8GCK	\$64.21	
243	242	COMMON SYSTEMS	• • • •			
244		Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
			rei Fiaille (Stailuaiù Bay=10 Sq It)	36GCIVI	φ9.33	\$700.45
245	244	PLANNING				
246	245	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
247		Planning	Per Request	NRFCJ		\$4,601.93
248		Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
		Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
249						
250		Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
251	250	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
252		POWER PROVISIONING				
253		Power Panel:				
	-		Day Dawar Day at	22225	A	00.070.7
254		50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
255	254	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
256	255	Power Cable and Infrastructure:				
257		2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
		2-20 Amp Feeds				
258			Per 2-20 Amp Power Feeds	S8GCX	\$7.74	
259		2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	\$2,424.71
260	259	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	\$2,586.91
261	260	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.10
262		2-100 Amp Feeds		S8GCZ		\$3,236.32
			Per 2-100 Amp Power Feeds	36662	\$11.39	\$3,230.32
263		Equipment Grounding:				
264	263	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
265	264	DC POWER AMPERAGE CHARGE				
266		HVAC	Per 10 Amps	S8GCS	\$14.62	
267		Per Amp	Per Amp	S8GCR	\$10.61	
268	267	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
269	268	FIBER CABLE PLACEMENT				
270		Central Office:				
271		Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
						ψ1,013.00
272		Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
273	272	CEV, HUT & Cabinets:				
274	273	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
275		Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	*
			TOTTIBOT GUBIC CHOULT	00020	Ψ2.01	
276		MISCELLANEOUS & OPTIONAL COST:				
277		MISCELLANEOUS COSTS				
278	277	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
279	278	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.82
280		Space Availability Report	Per Premise	NRFCQ	· ·	\$168.04
281		Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
-						
282		Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
283		CAGELESS / POT BAY OPTIONS				
284	283	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
285		Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
286		VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	\$605.64
287		DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	\$1,576.65
288		DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	
289	288	DS3 Interconnect Module	Each	S8GE8	\$0.45	\$87.35
290	289	Fiber Optic Splitter Panel	Each	S8GE9	\$1.52	\$297.00
291		Fiber Termination Dual Module	Each	S8GFA	\$1.37	
			Lavii	30GI A	φ1.37	ψ201.00
292		CEV, HUT, CABINET	<u></u>			
293		24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
294	293	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
295		Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
296		Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
297		Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
298	297	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	<u>                                       </u>
299	298	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
300		INTERCONNECTION COSTS:	<b>V</b> 1 ····		72.20	
					1	
301		ILEC TO CLEC CONNECTION	400 O Pair	20225		A :
302		Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
303	302	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$4.92	\$1,027.16
304		DS1 Arrangement - DCS	28 DS1	S8GDL	\$297.44	
305		DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.48
306		DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	\$2,181.58
307		DS3 Arrangement - DSX	1 DS3	S8GD1	\$7.14	\$603.89
308	307	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
309		CLEC TO CLEC CONNECTION			72.30	. ,
			Por Cable	COCEE	<b>#0.00</b>	
310		Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
311	310	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	

				April 24, 2007			
		Α	В	С	D	D E	
						Current Monthly Recurring	Current Non- Recurring Rate
1	١,	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
312	_		Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	(iiiiai)
313	_		Route Design	1 of Gabio	NRFCX	ψ0.00	\$424.88
314			Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.35
31	5	314	Connection for DS3	Per Circuit	S8GFD	\$1.30	\$433.86
310			Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
31			PROJECT MANAGEMENT				
318			CEV, HUT & CABINET	D 0150 A 15 15	ND FOL		0004.4
319			Project Coordination	Per CLEC Application	NRFCK		\$631.17
32 <sup>1</sup>			TIME SENSITIVE ACTIVITIES PRE-VISITS				
32			Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
323			Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
32			CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
32			Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
320			CONSTRUCTION VISITS				·
32		326	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
328	8	327	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
329	9 :	328					
			CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
330	_		COMMON				
33			REAL ESTATE	D 5 (0) 1 (5 (5 (5)			*
33			Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
333			Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG	004.00	\$195.57
33			Floor Space Usage COMMON SYSTEMS	Per Linear Foot	S8GCO	\$24.87	
				Dor Linear Foot	COCCD	¢2.62	\$294.37
33			Common Systems - Common PLANNING	Per Linear Foot	S8GCP	\$3.62	φ <b>∠</b> 94.37
33			Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
339			Planning	Per Request	NRFCJ	ψ0.++	\$4,601.93
340			Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
34			Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
342			Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
343			Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
34			POWER PROVISIONING	·			
34	5	344	Power Panel:				
340			50 Amp	Per Power Panel (CLEC provides)	NONE		
34			200 Amp	Per Power Panel (CLEC provides)	NONE		
348	_		Power Cable and Infrastructure:				
349			Power Cable Rack	Per Four Power Cables or Quad	NONE		
350			2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.23
35			2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
35			2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
35	_		2-40 Amp Feeds 2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)  Per 2-50 Amp Power Feeds (CLEC Provided)	C1F33 S8GF2	\$0.25 \$0.25	
35			2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
350			Equipment Grounding:	Tel 2-100 Amp Tower Feeds (GLEG Flowided)	30013	Ψ0.23	ψ40.20
35			Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
358			DC POWER AMPERAGE CHARGE	r or Emour root	00000	ψ0.10	ψ0.00
359			HVAC	Per 10 Amps	S8GCS	\$14.62	
360			Per Amp	Per Amp	S8GCR	\$10.61	
36			FIBER CABLE PLACEMENT				
362	2 :	361	Central Office:				
36	3	362	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
364	4 :		Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
36			MISCELLANEOUS & OPTIONAL COST:				
360			MISCELLANEOUS COSTS		A.B	* -	
36			Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
368			Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
369			Space Availability Report	Per Premise	NRFCQ		\$168.04 \$122.25
37			Security Access / ID Cards	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.35 \$203.35
37			Security Access / ID Cards/Expedite  CAGE COMMON COSTS	I GITIVE CAIUS	NKTON		\$203.35
37:			Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
37			INTERCONNECTION COSTS:	. S. Einour i oot	50555	ψ1.00	ψ137.00
37			ILEC TO CLEC CONNECTION				
370			Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
37			Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
378			DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
379	9 :	378	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.89
380	0 :	379	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
38			DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.67
382			Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
383	3	382					
		Ī	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
384			COMMON				
38			REAL ESTATE				*
380			Site Conditioning	Per Bay	S8GCL		\$92.81
38	/		Safety & Security Floor Space Usage	Per Frame Per Linear Foot	S8GCN S8GCO	\$24.87	\$195.57
388	oΙ.						

			April 24, 2007			
	Α	В	С	D	Е	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	usoc	Rate	(Initial)
389		COMMON SYSTEMS	Rate Liement Description	0300	Nate	(IIIIIai)
		Common Systems - Common	Per Linear Foot	COCCD	\$3.62	\$294.37
390		PLANNING	Per Linear Foot	S8GCP	\$3.02	\$294.37
391		-			00.44	000.04
392	391	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	
393		Planning	Per Request	NRFCJ		\$4,601.93
394		Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
395	394	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
396		Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
397		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
398	397	POWER PROVISIONING	. c. request			ψ1,100.00
399		Power Panel:				
			D. D. D. D. D. D. D. D. D. D. D. D. D. D	22222	045.77	<b>#0.070.47</b>
400		50 Amp	Per Power Panel	S8GC8	\$15.77	
401		200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
402		Power Cable and Infrastructure:				
403	402	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
404	403	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	\$1,570.84
405		2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
406		2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
407		2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.85
408		2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.44
409		Equipment Grounding:				
410		Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
411	410	DC POWER AMPERAGE CHARGE				
412	411	HVAC	Per 10 Amps	S8GCS	\$14.62	
413		Per Amp	Per Amp	S8GCR	\$10.61	
414		FIBER CABLE PLACEMENT			Ψ10.01	
415		Central Office:				*
416		Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	
417		Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
418	417	MISCELLANEOUS & OPTIONAL COST:				
419	418	MISCELLANEOUS COSTS				
420	419	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
421		Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
422		Space Availability Report	Per Premise	NRFCQ	ψ3.30	\$168.04
	421					
423	422	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
424		Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
425	424	CAGE COMMON COSTS				
426	425	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
427	426	INTERCONNECTION COSTS:				
428	427	ILEC TO CLEC CONNECTION				
429		Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
430		Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	
431		DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
432		DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	\$1,346.48
433	432	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	\$2,181.58
434	433	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	\$603.89
435	434	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
436	435			0.00_1	70.00	<b>V</b> 1,110110
437		CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
438		REAL ESTATE				
439	438	Site Conditioning	Per Frame	S8FX5		\$92.81
440		Safety & Security	Per Frame	S8FX6		\$195.57
441		Floor Space Usage	Per Frame	S8F62	\$28.91	
442		COMMON SYSTEMS			φ <u>2</u> 0.01	
		Common Systems - Standard	Per Frame	SOE64	\$10.75	
443				S8F64		
444		Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
445		PLANNING				
446		Planning	Per Request	NRM99		\$5,555.76
447	446	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
448	447	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
449		Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
450		POWER PROVISIONING				Ψ=,302.01
				+		
451		Power Cable and Infrastructure:	Der Four Dower Cobles or Con-	NONE		
452		Power Cable Rack	Per Four Power Cables or Quad	NONE	4	
453		2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
454		2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
455	454	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
456		2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
457		2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
458		Equipment Grounding:			Ψ0.02	
			Por Fromo	60500	<b>60.00</b>	
459		Ground Cable Placement	Per Frame	S8F69	\$0.36	
460		DC POWER AMPERAGE CHARGE				
461		HVAC	Per 10 Amps	S8FXO	\$14.62	
462	461	Per Amp	Per Amp	S8FXN	\$10.61	
463		CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
,,,			v -r		Ψ	

Big   France Conduit				April 24, 2007			
Line   Product Type		Α	В	С	D		F
Tell							
Line						-	
Figure CASIL PLACEMENT						_	_
Section   Sect	1			Rate Element Description	USOC	Rate	(Initial)
Figure Carbon   Seption							
Filter Carle Streams	465						
Book	466	465	Fiber Cable		S8F8F	\$11.01	\$1,971.42
Biol	467	466	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
Fig. 2016	468	467	CEV, HUT & Cabinets:				
17   170   MISCELLANGOUS ADPRIONAL COST:	469	468	Fiber Cable Placement		S8FXQ		\$53.58
MISCELLANEOUS COSTS	470	469	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
Fig. 12	471	470	MISCELLANEOUS & OPTIONAL COST:				
Service   Serv	472	471	MISCELLANEOUS COSTS				
A	473	472	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
Earl   CLEC Provided    NOME	474	473	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
177   176   CEV_HUT, CABRET	475	474	VIRTUAL FRAME OPTIONS				
177   470	476	475	Standard Equipment Bay	Each (CLEC Provided)	NONE		
279   479   16 Floot CEV	477			,			
April   Foot CEY     2   Inch Mounting Space   SFFK   \$1.77	478	477	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
Section   Sect	479	478	16 Foot CEV		S8FY6	\$1.77	
Section   Sect		479	Maxi-Hut			\$0.77	
Ass.   Ass.   Medium Cabinet   2   Inch Mourning Space   SBFXW   \$3.29							
MITERCONNECTION COSTS:							
168   848   ILECT TO CLEC CONNECTION				,g -p.300		ψ0.20	
497   496   Voice Grade Arrangement   100 Copper Pairs (CLEC provides cable)   S8F82   \$3.86   \$225.00							
488   489   Volce Grade Arrangement   100 Shieded Pairs (CLEC provides cable)   \$8PR\$   \$3.3.68   \$225.02   480   488   BS1 Arrangement - DCS   22 DS1 (CLEC provides cable)   \$8PRY   \$6.07   \$651.13   490   885 Arrangement - DSX   22 DS1 (CLEC provides cable)   \$8PRY   \$6.07   \$651.13   402   491   DS3 Arrangement - DSX   1 DS3 (CLEC provides cable)   \$8PR1   \$8.69   \$20.44   403   492   PSA Arrangement - DSX   1 DS3 (CLEC provides cable)   \$8PR1   \$8.69   \$20.44   404   SSA Arrangement - DSX   1 DS3 (CLEC provides cable)   \$8PR1   \$8.69   \$20.44   405   496   PSA Arrangement - DSX   1 DS3 (CLEC provides cable)   \$8PR1   \$8.69   \$20.44   406   496   Cable Arrangement - DSX   1 DS3 (CLEC provides cable)   \$8PR1   \$8.69   \$20.44   407   496   496   Cable Racking and Hole for DS3   Per Cable   \$8PY9   \$0.05   407   496   Gable Racking and Hole for DS3   Per Cable   \$8PY9   \$0.05   409   497   Robe Dealgn   \$8PY9   \$0.05   400   499   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.27   \$0.00   400   490   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.27   \$0.00   400   490   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.00   400   490   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.00   400   490   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.00   400   490   Connection for DS1   \$9P   Clect (LEC provides cable)   \$80FP   \$0.00   400   40P   Connection for DS2   \$9P   Clect				100 Copper Pairs (CLFC provides cable)	S8F82	\$3.86	\$225.02
489   489   BS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   \$8FEX   \$295.42   \$3.466.22   \$3.466.22   \$40   489   BS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   \$8FEY   \$6.07   \$5651.43   \$40   489   BS1 Arrangement - DCS   1 DS3 (LDE provides cable)   \$8FEY   \$5.07   \$5651.43   \$2.166.12   \$40   1058   \$40   40							
450   480   ISS1 Arrangement - DSX							
1975   490   DS3 Arrangement - DCS   1 DS3 (CLEC provides cable)   SSP81   S. 6.0   S20.442   491   DS3 Arrangement - DSX   1 DS3 (CLEC provides cable)   SSP81   S. 6.0   S20.442   493   494   Arrangement - DSX   1 DS3 (CLEC provides cable)   SSP84   \$10.47   \$152.71   S. 6.0   S20.442   493   VIRTUAL TO VIRTUAL CONNECTION   SSP84   \$10.47   \$152.71   S. 6.0   SSP84   \$30.49   SSP84   SSP84   \$30.49   SSP84   SSP8							
1   S3 Arrangement - DSX							
493   493   Fleter Arrangement   12 Fleter Pairs (CLEC provides cable)   S8F84   \$10.47   \$192.71   495   494   493   VIRTUAL TO VIRTUAL CONNECTION   S8F77   \$0.90   495   494   Cable Racking and Hole for Optical   Per Cable   S8F77   \$0.90   497   496   495   Cable Racking and Hole for DS1   Per Cable   S8F79   \$0.49   497   496   Cable Racking and Hole for DS3   Per Cable   S8F79   \$0.35   497   Rober   Robert				, ,			
49.4   49.3   VIRTUAL TO VIRTUAL CONNECTION							
495   496   Cabbe Racking and Hole for Optical   Per Cabbe   S8FY   \$0.90				12 Fiber Pairs (CLEC provides cable)	58F84	\$10.47	\$152.71
496   495   Cable Racking and Hole for DS1   Per Cable   S8FY   \$0.35				D O. I.I.	005/7	<b>#0.00</b>	
497   496   Cable Racking and Hole for DS3   Per Cable   S8F9   \$0.35							
MRLWF   \$483.36   MRLWF   \$483.36   MRLWF   \$483.36   MRLWF   \$483.36   MRLWF   \$483.36   MRLWF   \$485.36   MRLWF   \$4863.36							
499   498   Connection for DS1				Per Cable		\$0.35	
Section   Sect	498						
Per Cable (CLEC provides cable)   S8GFS   \$0.81   \$0.00							
Sociation   Soci				Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
Per CLEC Application Augment							
Sof.   Sof.   EQUIPMENT MAINTENANCE AND SECURITY ESCORT							
Soc   CENTRAL OFFICE TYPE				Per CLEC Application Augment	NRFCK		\$631.17
Sof   Staffed CO During Normal Business Hours   Per 1/4 Hour   NRMHK   \$15.15							
Sol   Staffed CO During Outside Normal Business Hours	506						
Sog   Sol   Staffed CO During Outside Normal Business Hours   Per 1/4 Hour - Additional   NRMJ7   S15.15	507	506	Staffed CO During Normal Business Hours				
509 Not Staffed CO/RT During Normal Business Hours	508			4 Hour Minimum - Initial	NRMHN		\$242.35
\$10	509			Per 1/4 Hour - Additional	NRMJ7		\$15.15
State   Stat	510	509	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
512   CEV, HUT & CABINET   State							\$242.35
513   Per Visit   State	512	511	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
S15   514   Per Visit   Per Visit   Per I/4 Hour - Additional   NRML7   \$15.15	513	512	CEV, HUT & CABINET				
S15   514   Per Visit   Per Visit   Per I/4 Hour - Additional   NRML7   \$15.15	514				NRMJ9		\$242.35
515   516   TRAINING				Per 1/4 Hour - Additional			\$15.15
517   516   TRAINING							
518         517         Communications Tech         Per 1/2 Hour         NRMCD         \$39.21           519         518         CO Manager         Per 1/2 Hour         NRME9         \$39.45           520         519         Power Engineer         Per 1/2 Hour         NRMH9         \$38.47           521         520         Equipment Engineer         Per 1/2 Hour         NRMHJ         \$38.47           522         521         Equipment Engineer         Per 1/2 Hour         NRMO9         \$38.47           523         522         Equipment Engineer         Per 1/2 Hour         NRMO9         \$38.47           524         523         TEST AND ACCEPTANCE         Text Provisions Tech         NRMP2         \$39.21           525         524         Communications Tech         Per 1/2 Hour         NRMP2         \$39.21           525         525         Sextractions Tech         Per 1/2 Hour         NRMP2         \$39.21           525         526         Communications Tech         Per 1/2 Hour         NRMP2         \$39.21           527         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         Sextractions Tech         \$39.21           527         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL							
519   518   CO Manager				Per 1/2 Hour	NRMCD		\$39.21
Signature   Sign							\$39.45
S21   S20   Equipment Engineer   Per 1/2 Hour   NRMHJ   \$38.47							
522         521         EQUIPMENT EVALUATION COST           523         522         Equipment Engineer         Per 1/2 Hour         NRM09         \$38.47           524         523         TEST AND ACCEPTANCE         NRMP2         \$39.21           525         524         Communications Tech         Per 1/2 Hour         NRMP2         \$39.21           526         525         NRMP2         \$39.21         \$39.21           526         525         For France         SEX         \$39.21           527         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         SEX         \$39.21           528         527         REAL ESTATE         SEX         \$92.81           529         Safety & Security         Per Frame         SEX         \$92.81           530         529         Safety & Security         Per Frame         SEX         \$195.57           531         530         Floor Space Usage         Per Frame         SEX         \$195.57           531         531         COMMON SYSTEMS         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.75         \$10.7							
523         522         Equipment Engineer         Per 1/2 Hour         NRMO9         \$38.47           524         523         TEST AND ACCEPTANCE         Test AND ACCEPTANCE         NRMP2         \$39.21           526         525         NRMP2         \$39.21           526         525         S26         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         Test And Acceptance         S8FX5         \$39.21           528         527         REAL ESTATE         S8FX5         \$92.81         \$92.81           530         529         Safety & Security         Per Frame         S8FX6         \$195.57           531         530         Floor Space Usage         Per Frame         S8FX1         \$28.91           532         531         COMMON SYSTEMS         S10.75         \$92.81         \$10.75           533         532         Common Systems - Standard         Per Frame         S8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         S8FX4         \$19.36           535         534         PLANNING         NRM99         \$5,555.76           536         537         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.48							ψου. τι
524         523         TEST AND ACCEPTANCE         \$39.21           525         524         Communications Tech         Per 1/2 Hour         NRMP2         \$39.21           526         525         \$26         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         \$27         \$26         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         \$28         \$27         REAL ESTATE         \$30         \$29         \$28         \$31et Conditioning         \$28.21         \$31         \$31         \$30         \$20         \$36tety & Security         \$40         \$31         \$31         \$30 <td< td=""><td></td><td></td><td></td><td>Per 1/2 Hour</td><td>NRMO</td><td></td><td>\$38.47</td></td<>				Per 1/2 Hour	NRMO		\$38.47
525         524         Communications Tech         Per 1/2 Hour         NRMP2         \$39.21           526         525         S25         S25         S26         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         S27         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL         S28         S27         REAL ESTATE         S29         S28         Site Conditioning         S8FX5         \$92.81           530         529         Safety & Security         Per Frame         S8FX6         \$195.57           531         530         Floor Space Usage         Per Frame         S8FX1         \$28.91           532         531         COMMON SYSTEMS         S28.91         S28.91           532         532         Common Systems - Standard         Per Frame         S8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         S8FX4         \$19.36           535         534         PLANNING         S8FX4         \$19.36           536         537         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538 <t< td=""><td></td><td></td><td></td><td></td><td>HILINOS</td><td></td><td>ψ50.47</td></t<>					HILINOS		ψ50.47
526         525           527         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL           528         527         REAL ESTATE         S8FX5         \$92.81           529         528         Site Conditioning         Per Frame         S8FX6         \$195.57           530         529         Safety & Security         Per Frame         S8FX1         \$28.91           531         530         Floor Space Usage         Per Frame         S8FX1         \$28.91           532         531         COMMON SYSTEMS         S         S           533         532         Common Systems - Standard         Per Frame         S8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         S8FX4         \$19.36           535         534         PLANNING         S8FX4         \$19.36           536         537         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84				Per 1/2 Hour	NRMP2		¢20 21
527         526         AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL           528         527         REAL ESTATE           529         528 Site Conditioning         Per Frame         \$8FX5         \$92.81           530         529 Safety & Security         Per Frame         \$8FX6         \$195.57           531         530 Floor Space Usage         Per Frame         \$8FX1         \$28.91           532         531 COMMON SYSTEMS         ST         \$28.91           533         532 Common Systems - Standard         Per Frame         \$8FX3         \$10.75           534         533 Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           535         534 PLANNING         PLANNING         NRM99         \$5,555.76           536         535 Planning         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537 Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84			Sommermoduorio Toori	. 0/2 (10d)	NIXINI Z		φυσ.Ζ1
528         527         REAL ESTATE           529         528         Site Conditioning         Per Frame         \$92.81           530         529         Safety & Security         Per Frame         \$8FX6         \$195.57           531         530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           532         531         COMMON SYSTEMS         \$28.91         \$10.75           533         532         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           535         534         PLANNING         \$10.75         \$28.74         \$19.36           536         535         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84			AT&T-DDOVISIONED EACH ITIES & EQUIDMENT: WIDTHAL		+		
529         528         Site Conditioning         Per Frame         \$92.81           530         529         Safety & Security         Per Frame         \$8FX6         \$195.57           531         530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           532         531         COMMON SYSTEMS         \$352         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           534         532         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           535         534         PLANNING         \$19.36         \$19.36           536         355         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84					+		
530         529         Safety & Security         Per Frame         \$8FX6         \$195.57           531         530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           532         531         COMMON SYSTEMS         \$10.75           533         532         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           535         534         PLANNING         \$19.36 <td></td> <td></td> <td></td> <td>Por Framo</td> <td>COEVE</td> <td></td> <td><b>\$00.04</b></td>				Por Framo	COEVE		<b>\$00.04</b>
531         530         Floor Space Usage         Per Frame         \$8FX1         \$28.91           532         531         COMMON SYSTEMS         \$10.75           533         532         Common Systems - Standard         Per Frame         \$8FX3         \$10.75           534         533         Common Systems - Non-Standard         Per Frame         \$8FX4         \$19.36           535         534         PLANNING         ***         ***           536         535         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84							
532       531       COMMON SYSTEMS         533       532       Common Systems - Standard       Per Frame         534       533       Common Systems - Non-Standard       Per Frame         535       534       PLANNING         536       535       Planning         537       536       Planning - Subsequent Inter. Cabling       Per Request         538       537       Planning - Subsequent Power Cabling       Per Request         NRMAA       \$2,303.84						#00.01	\$195.57
533       532       Common Systems - Standard       Per Frame       \$8FX3       \$10.75         534       533       Common Systems - Non-Standard       Per Frame       \$8FX4       \$19.36         535       534       PLANNING       ***       ***         536       535       Planning       ***       NRM99       \$5,555.76         537       536       Planning - Subsequent Inter. Cabling       Per Request       NRMA3       \$2,224.49         538       537       Planning - Subsequent Power Cabling       Per Request       NRMAA       \$2,303.84				rei riame	58FX1	\$28.91	
534       533       Common Systems - Non-Standard       Per Frame       \$8FX4       \$19.36         535       534       PLANNING       535       Planning       NRM99       \$5,555.76         537       536       Planning - Subsequent Inter. Cabling       Per Request       NRMA3       \$2,224.49         538       537       Planning - Subsequent Power Cabling       Per Request       NRMAA       \$2,303.84				Day France	DOEY:	A10 ==	
535         534         PLANNING           536         535         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84							
536         535         Planning         Per Request         NRM99         \$5,555.76           537         536         Planning - Subsequent Inter. Cabling         Per Request         NRMA3         \$2,224.49           538         537         Planning - Subsequent Power Cabling         Per Request         NRMAA         \$2,303.84				Per Frame	S8FX4	\$19.36	
537536Planning - Subsequent Inter. CablingPer RequestNRMA3\$2,224.49538537Planning - Subsequent Power CablingPer RequestNRMAA\$2,303.84				D. D. D. W. and			<b>*=</b>
538 537 Planning - Subsequent Power Cabling Per Request NRMAA \$2,303.84							
				•			
539   538   Planning - Subs. Inter./Power Cabling   Per Request   NRMAX   \$2,882.61							
	539	538	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61

			April 24, 2007		_	
	Α	В	С	D	E	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
540		POWER PROVISIONING				
541		Power Cable and Infrastructure:				
542	541	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	
543	542	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	\$1,570.84
544	543	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	\$1,700.70
545	544	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	\$1,830.56
546	545	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.85
547	546	Equipment Grounding:	·			
548		Ground Cable Placement	Per Frame	S8FX9	\$0.36	
549	548	DC POWER AMPERAGE CHARGE				
550	549	HVAC	Per 10 Amps	S8FXO	\$14.62	
551		Per Amp	Per Amp	S8FXN	\$10.61	
552	551	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
553		FIBER CABLE PLACEMENT				
554	553	Central Office:				
555		Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
556		Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
557		CEV, HUT & Cabinets:				
558		Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	1	\$53.58
559		Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	\$55.00
560		MISCELLANEOUS & OPTIONAL COST:		OU AIR	Ψ2.01	
561		MISCELLANEOUS & OF HONAL COST.	+		+	
562		Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
563		Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
564		VIRTUAL FRAME OPTIONS	Dascu on two (2) leads per circuit	SOFAS	φ3.38	φ090.62
			Fach	COEVO	<b>€00.40</b>	
565 566		Standard Equipment Bay CEV, HUT, CABINET	Each	S8FX2	\$22.19	
			O lash Maurine Casas	C0EV7	C4 C4	
567		24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
568		16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
569		Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
570		Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
571		Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
572		Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
573		Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
574		INTERCONNECTION COSTS:				
575		ILEC TO CLEC CONNECTION				
576		Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	
577		Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	
578		DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
579		DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	
580		DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
581		DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
582	581	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.19
583	582	VIRTUAL TO VIRTUAL CONNECTION				
584	583	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
585	584	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
586	585	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
587		Route Design		NRML9		\$463.36
588		Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	\$930.53
589		Connection for DS3	Per Circuit	S8FXM	\$3.26	\$706.77
590		Connection for Optical	Per Cable	S8FXK	\$3.32	
591		PROJECT MANAGEMENT			71.02	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
592		CEV, HUT & CABINET			1	
593		Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
594		EQUIPMENT MAINTENANCE AND SECURITY ESCORT			1	ψοσ1.17
595		CENTRAL OFFICE TYPE	+			
596		Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
597		Staffed CO During Normal Business Hours  Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN	+	\$242.35
598		Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7	+	\$242.35 \$15.15
		Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour - Additional Per 1/4 Hour	NRMJ8	+	\$15.15
599 600		Not Staffed CO/RT During Normal Business Hours  Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ8 NRMJ9		\$15.15
					1	
601		Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7	1	\$15.15
602		CEV, HUT & CABINET	4 Hour Minimum Initial	NOTE IO	1	#0.40.0F
603		Per Visit	4 Hour Minimum - Initial	NRMJ9	1	\$242.35 \$15.15
604		Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
605		ADDITIONAL LABOR ELEMENTS			1	
606		TRAINING	Des 4/0 Herrs		1	Ann : :
607		Communications Tech	Per 1/2 Hour	NRMCD	-	\$39.21
608		CO Manager	Per 1/2 Hour	NRME9		\$39.45
609		Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
610		Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.47
611		EQUIPMENT EVALUATION COST				
612		Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
613		TEST AND ACCEPTANCE				
614		Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
615	614				1	

			April 24, 2007			
	Α	В	С	D	Е	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
-		CLEC-PROVISIONED FACILITIES & EQUIPMENT:	Rute Element Becomption	5555	rtuto	(iiiidi)
616		ADJACENT ON-SITE				
616		PLANNING				
617				NESS		40.000 =
618		Planning - Initial	Per Request	NRFA1		\$9,268.7
619		Planning - Subsequent	Per Request	NRFA2		\$1,606.7
620		REAL ESTATE				
621	620	Land Rental	Per Square Foot	S8GEN	\$0.44	
622	621	POWER PROVISIONING				
623	622	Power Cable and Infrastructure:				
624	623	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
625		2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
626		2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
627		2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
			rei 2-400 Amp rower reeds (CLEC provides cable)	NONE		
628		AC Service:	Des Descret	NDFOW		CC 447.0
629		Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.0
630		AC Usage	Per KWH	S8GEO	\$0.05	
631		DC POWER AMPERAGE CHARGE				
632		Per Amp	Per Amp	S8GCR	\$10.61	
633		FIBER CABLE PLACEMENT				
634	633	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.4
635	634	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
636		CABLE RACK				
637		DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.2
638		Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
639		Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
			Per Rack	SOGER	φ30.03	
640		CONDUIT PLACEMENT	Day Dayle			<b>A7</b> 000 -
641		DC Power Cable Rack	Per Rack	S8GES		\$7,386.7
642		Fiber Cable Rack	Per Rack	S8GET		\$4,711.8
643	642	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.5
644	643	INTERCONNECTION COSTS:				
645	644	ILEC TO CLEC CONNECTION				
646	645	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156.0
647		Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$3.86	
648		DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	
649		DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	
650		DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	
651		DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	
652		Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.4
653	652					
		AT&T-PROVISIONED FACILITIES & EQUIPMENT:				
654	653	ADJACENT ON-SITE				
655	654	PLANNING				
656	655	Planning - Initial	Per Request	NRFA1		\$9,268.7
657	656	Planning - Subsequent	Per Request	NRFA2		\$1,606.7
658		REAL ESTATE	'			
659		Land Rental	Per Square Foot	S8GEN	\$0.44	
660		POWER PROVISIONING	1 or oquare root	000211	φ0.11	
661 662		Power Cable and Infrastructure:	Por 2 100 Amp Power Foods	S8GC4	640.04	Ø7 050 0
		2-100 Amp Feeds	Per 2-100 Amp Power Feeds		\$13.84	
663		2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	
664		2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	
665		2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$28,143.0
666		AC Service:				
667		Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.0
668		AC Usage	Per KWH	S8GEO	\$0.05	
669	668	DC POWER AMPERAGE CHARGE			<u></u>	
670	669	Per Amp	Per Amp	S8GCR	\$10.61	
671		FIBER CABLE PLACEMENT				
672		Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.9
673		Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
674		CABLE RACK		20000	ψ1.55	
675		DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.2
676		Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
677		Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
678		CONDUIT PLACEMENT				
679		DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.7
680		Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.8
681	680	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.5
682		INTERCONNECTION COSTS:				
683		ILEC TO CLEC CONNECTION				
684		Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.9
		Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	
685						. ,
686		DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	
		DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	
687	687	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
688		10004	1 DS3	COCDO	\$12.36	\$598.3
		DS3 Arrangement - DSX	1 000	S8GD3	Ψ12.30	ψυθυ.υ
688	688	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	

			April 24, 2007			
	Α	В	С	D	E	F
					Current Monthly Recurring	Current Non- Recurring Rate
1	Line	Product Type CLEC-PROVISIONED FACILITIES & EQUIPMENT:	Rate Element Description	USOC	Rate	(Initial)
692		ADJACENT OFF-SITE				
693		PLANNING	D. D. D. D. D. D. D. D. D. D. D. D. D. D	NDEAO		<b>#4.054.00</b>
694 695		Planning CONDUIT	Per Request	NRFA3		\$1,254.32
696		Conduit Space	Per Innerduct	S8GEW	\$1.17	
697		INTERCONNECTION COSTS:	T of minoraust	000211	<b>V</b>	
698		ILEC TO CLEC CONNECTION				
699	698	Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
700	699	DS1 Arrangement - DCS	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable)	S8GF6	\$439.96	
701	700	DS1 Arrangement - DSX	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)	S8GF7	\$35.03	
702	701	DS1 Arrangement - MDF	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF8	\$311.43	
703	702	Fiber Arrangement	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF9	\$9.02	
704	703					
705	704	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
705 706		PLANNING				
707		Planning	Per Request	NRFA3		\$1,254.32
708		CONDUIT				* /
709		Conduit Space	Per Innerduct	S8GEW	\$1.17	
710		INTERCONNECTION COSTS:				
711		ILEC TO CLEC CONNECTION	900 DS0	S8GEC	£244.42	\$485.31
712 713		Voice Grade/DS0 Arrangement DS1 Arrangement - DCS	28 DS1	S8GEC	\$311.43 \$439.96	\$1,830.99
714		DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	\$1,830.99
715		DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
716	715	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
717	716					
718		RATES AND CHARGES FOR				
719 720		COMPLETE SPACE DISCONTINUANCE Application Fee	Per Request	NRFX1		\$503.95
721		Project Management Fee – Complete Space Discontinuance	Per Request	NRFX1		\$2,883.10
722		Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
723		Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
724		Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
725		Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFX6 NRFX7		\$4.89 \$3.57
726 727		Remove Timing Cable	Per Request	NRFX8		\$9.64
728		Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
729	728	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
730		Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.85
731		Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
732 733		Infrastructure Maps & Records Engineering Work Order	Per cable removal job Per cable removal job	NRFXD NRFXE		\$104.00 \$104.00
734		Work Group Information Distribution	Per cable removal job	NRFXF		\$104.00
735		Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
736	735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
737		Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.53
738	737	DATES AND SHAPOES FOR				
739 740		RATES AND CHARGES FOR SPACE REASSIGNMENT/RESTENCILING				
741		Application Fee	Per Request	NRFXK		\$503.95
742		Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
743		Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
744		Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.02
745		Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
746		Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95 \$61.30
747 748		Restencil Fiber Jumper Block Restencil Power and tag cables	Per 4 jumpers Per 1-4 feeds	NRFXQ NRFXR		\$61.30 \$107.28
749		Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
750	749	Timing Record Book Update	Per element	NRFXT		\$45.98
751		Interconnection Records Update	Per element	NRFXU		\$296.61
752		Power Records Update	Per element	NRFXV		\$355.94
753		Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
754 755	753 754	RATES AND CHARGES FOR				
756		POWER REDUCTION (CABLE REMOVAL)				
757	756	Application Fee	Per Request	NRFXX		\$503.95
758	757	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
759	758	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
760		Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
761	760					

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			April 24, 2007			
	Α	В	С	D	E	F
					Current	
					Monthly	Current Non-
					Recurring	Recurring Rate
1	Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
762	761	RATES AND CHARGES FOR				
763		POWER REDUCTION (REFUSING ONLY)				
764	763	Application Fee	Per Request	NRFY2		\$503.95
765	764	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.80
766	765	Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4		\$2,004.57
767		Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.81
768	767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
769	768	Power Records Update	Per element	NRFY7		\$355.94
770	769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
771	770	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.41
772	771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.28
773	772	Power Records Update	Per element	NRFYB		\$355.94
774	773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.88
775	774					
776	775	RATES AND CHARGES FOR				
777	776	INTERCONNECTION TERMINATION REDUCTION				
778	777	Application Fee	Per Request	NRFYD		\$503.95
779	778	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.33
780	779	Remove VF/DS0 Cable	Per linear foot	NRFYF		\$2.60
781	780	Remove DS1 Cable	Per linear foot	NRFYG		\$4.89
782	781	Remove DS3 Cable (Coax)	Per linear foot	NRFYH		\$3.57
783	782	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
784	783	Remove Fiber Jumpers	Per linear foot	NRFYK		\$18.79

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type Local Loops	Rate Element Description  Disconnect Loop from inside wiring, per NID	USOCs NRBND	Recurring Rate N/A	(Initial) \$ 46.15	\$ 23.08
Local Loops	2-Wire Analog Zone 1 (Rural)	U21	\$ 35.00		
	2-Wire Analog Zone 1 (Kurai) 2-Wire Analog Zone 2 (Suburban)	U21	\$ 18.00		
	2-Wire Analog Zone 3 (Urban)	U21	\$ 13.00		
	Conditioning for dB loss from 8db to 5db	UL2	\$ 7.80		\$ 12.65
	4-Wire Analog Zone 1(Rural)	U4H	\$ 72.36		
	4-Wire Analog Zone 2 (Suburban)	U4H	\$ 40.52		
	4-Wire Analog Zone 3 (Urban)	U4H	\$ 30.39		
	2-Wire Digital Zone 1(Rural)	U2Q	\$ 72.86		
	2-Wire Digital Zone 2 (Suburban)	U2Q	\$ 47.60		
	2-Wire Digital Zone 3 (Urban)	U2Q	\$ 41.14	\$ 93.24	\$ 48.88
	DS1 Loop Zone 1(Rural)	U4D1X	\$ 166.57		
	DS1 Loop Zone 2 (Suburban)	U4D1X	\$ 142.87		
	DS1 Loop Zone 3 (Urban)	U4D1X	\$ 134.61		
	DS3 Loop Zone 1 (Rural)	U4D3X	\$ 1,493.71		
	DS3 Loop Zone 2 (Suburban)	U4D3X	\$ 1,455.33		
	DS3 Loop Zone 3 (Urban)	U4D3X	\$ 1,087.24	\$ 849.78	\$ 374.82
DSL Capable Loops					
2-Wire xDSL Loop^^1	PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLAX	\$ 35.00		
	PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	\$ 18.00		
	PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	\$ 13.00	\$ 37.50	\$ 15.65
	PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	\$ 35.00		
	PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$ 18.00		
	PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	\$ 13.00	\$ 37.50	\$ 15.65
	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX	\$ 35.00	\$ 37.50	\$ 15.65
	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rulai) PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX 2SLBX	\$ 35.00 \$ 18.00		
	PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban) PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX	\$ 13.00		\$ 15.65
	F3D #3 - 2-vviie XD3L Loop - Zorie 3 (Orbari)	ZSLBA	φ 13.00	φ 37.50	φ 15.05
	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	\$ 35.00	\$ 37.50	\$ 15.65
	PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	\$ 18.00		\$ 15.65
	PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX	\$ 13.00		
	TODAY E THIO ADDE 2009 2010 0 (010ati)	2022	Ψ .0.00	<b>V</b> 01.00	Ψ .0.00
	PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	\$ 35.00	\$ 37.50	\$ 15.65
	PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	\$ 18.00		
	PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	\$ 13.00		
	PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	\$ 35.00	\$ 37.50	\$ 15.65
	PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$ 18.00		
	PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	\$ 13.00	\$ 37.50	\$ 15.65
4-Wire xDSL Loop^^1	PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	\$ 72.37		
	PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	\$ 40.52		
	PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	\$ 30.39		
IDSL Capable Loops	IDSL Loop Zone 1 (Rural)	UY5FX	\$ 72.87		
	IDSL Loop Zone 2 (Suburban)	UY5FX	\$ 47.60		
	IDSL Loop Zone 3 (Urban)	UY5FX	\$ 41.14		
DSL Cross Connects	DSL Shielded Loop to Collocation	UXRRX	\$ 2.10		
	2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	\$ 2.10		
Land Constitution December	4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	\$ 4.17 N/A		
Loop Qualification Process	Loop Qualification Process - Mechanized	NR98U		\$0.00	
LCT	Loop Qualification Process - Manual	NRBXU URCLD	N/A		N/A
LST	LST performed on CODSLAM Loop	URCLD	N/A N/A		N/A N/A
xDSL Conditioning Options	LST performed on Sub Loop	UKCLB	N/A	\$ 194.30	N/A
	xDSL loop conditioning UNE Loops 12,000 feet to 17,500 feet				
Removal of Load Coils	Initial Rate	NRBXZ	N/A	\$ 822.06	\$0.00
	Additional Same Location / Same Cable	NRBAZ	N/A N/A		\$0.00
	Additional Same Location / Same Cable  Additional Same Location / Different Cable	NRMNO	N/A N/A		\$0.00
	Additional Same Location / Different Cable	INITARINO	IN/A	ψ 331.74	φ0.00

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
Removal of Excessive Bridge Tap	Initial Rate	NRBXW	NI/A	\$ 362.37	¢ο οσ
	Additional Same Location / Same Cable	NRMNG	N/A N/A		\$0.00 \$0.00
Demonstrat of Demonstrate	Additional Same Location / Different Cable	NRMNH	N/A	\$ 124.15	\$0.00
Removal of Repeaters	L.W.I.D.II	NDDW	NI/A	Φ 045.00	\$0.00
	Initial Rate	NRBXV NRMNA	N/A		
	Additional Same Location / Same Cable		N/A		\$0.00
Demonstrational Calle & Essentian Daiden Ten	Additional Same Location / Different Cable	NRMNB	N/A	\$ 119.37	\$0.00
Removal of Load Coils & Excessive Bridge Tap	L.W.I.D.II	NDDVE	NI/A	<b>A</b> 4 4 0 4 4 0	<b>#</b> 0.00
	Initial Rate	NRBXF NRMNK	N/A		\$0.00
	Additional Same Location / Same Cable		N/A		\$0.00
Development District Town Order	Additional Same Location / Different Cable	NRMNL	N/A	\$ 475.90	\$0.00
Removal Excessive Bridge Tap & Repeater		N.D.D.W.I	21/2		
	Initial Rate	NRBXH	N/A		\$0.00
	Additional Same Location / Same Cable	NRMND	N/A		\$0.00
DOLL 188 1 1885 1 47 500 ( 1)	Additional Same Location / Different Cable	NRMNE	N/A	\$ 242.73	\$0.00
xDSL loop conditioning UNE Loops over 17,500 feet in addition to conditioning of 12,000 feet to 17,500 feet.					
Removal of Load Coils					
	Initial Rate	NRBNJ	N/A		\$0.00
	Additional Same Location / Same Cable	NRMNY	N/A	•	\$0.00
	Additional Same Location / Different Cable	NRMNZ	N/A	\$ 116.98	\$0.00
Removal of Excessive Bridge Tap					
	Initial Rate	NRBNK	N/A		\$0.00
	Additional Same Location / Same Cable	NRMNU	N/A		\$0.00
	Additional Same Location / Different Cable	NRMNV	N/A	\$ 62.24	\$0.00
Removal of Repeaters					
	Initial Rate	NRBNL	N/A	\$ 315.36	\$0.00
	Additional Same Location / Same Cable	NRMNQ	N/A	\$ 13.79	\$0.00
	Additional Same Location / Different Cable	NRMNR	N/A	\$ 118.58	\$0.00
Removal of Load Coils & Excessive Bridge Tap					
	Initial Rate	NRBM8	N/A	\$ 480.79	\$0.00
	Additional Same Location / Same Cable	NRMNW	N/A	\$ 15.85	\$0.00
	Additional Same Location / Different Cable	NRMNX	N/A	\$ 179.22	\$0.00
Removal Excessive Bridge Tap & Repeater					
	Initial Rate	NRBTV	N/A	\$ 498.06	\$0.00
	Additional Same Location / Same Cable	NRMNS	N/A	\$ 23.08	\$0.00
	Additional Same Location / Different Cable	NRMNT	N/A	\$ 180.82	\$0.00
Removal of All Bridged Tap					·
RABT- MMP					
	Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A	\$ 359.35	N/A
	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$ 930.27	N/A
	Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	N/A	\$ 359.35	\$ 359.35
	Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	N/A		
	DS1 Loop to Collocation	UDLY4	\$ 8.90		
	DS3 C.O. Cross Connect to Collocation	UCXBX	\$ 32.00		
Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	\$ 2.10		
2000 01000 001111000	2-Wire Analog Loop to Collocation (without testing)	UCXD2	\$ 2.10		
	4-Wire Analog Loop to Collocation	UCXC4	\$ 4.17		
	4-Wire Analog Loop to Collocation (without testing)	UCXD4	\$ 4.17		
	Title of the delication (Without testing)	(UCXC2) under	Ψ 1.17	Ψ 11.00	ψ 00.01
	2-Wire Digital Loop to Collocation	development	\$ 2.10	\$ 62.04	\$ 48.22
	2 mile signal 200p to combodition	(UCXD2) under	2.10	y 02.04	¥ 70.22
	2-Wire Digital Loop to Collocation (without testing)	development	\$ 2.10	\$ 62.04	\$ 48.22
	DS3 C.O. Cross Connect to Collocation	UCXBX	\$ 32.00		
Cub loop Unbundling		U6LAP		\$ 157.84	\$ 108.98
Sub-loop Unbundling	ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)		\$ 3.78 \$ 3.20		\$0.00
	ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP		\$0.00	
	ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	\$ 2.01	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	\$ 25.92	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	\$ 14.59	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	\$ 10.80	\$0.00	\$0.00

Product Type	Rate Element Description	USOCs	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
110000117	ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	\$ 30.19	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 19.20	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAR	\$ 15.33	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAS	\$ 22.73	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	\$ 11.95	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	\$ 9.35	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAT	\$ 27.00	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$ 16.56	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	\$ 13.88	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	\$ 4.41	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	\$ 4.75	\$0.00	\$0.00
	Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	\$ 4.68	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	\$ 7.57	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	\$ 6.41	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	\$ 4.03	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	\$ 51.84	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	\$ 29.19	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	\$ 21.61	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	\$ 58.56	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$ 35.91	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LER	\$ 28.33	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	\$ 45.47	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	\$ 23.91	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	\$ 18.70	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LET	\$ 52.18	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LET	\$ 30.63	\$0.00	\$0.00
	SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	\$ 25.42	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	\$ 7.02	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	\$ 7.02	\$0.00	\$0.00
	Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	\$ 7.02	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	\$ 3.80	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$ 3.23	\$0.00	\$0.00
	ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	\$ 2.01	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	\$ 25.94	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	\$ 14.62	\$0.00	\$0.00
	ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ	\$ 10.80	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCR	\$ 30.20	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$ 19.23	\$0.00	\$0.00
	ECS to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCR	\$ 15.33	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	\$ 22.75	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	\$ 11.98	\$0.00	\$0.00
	SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban) SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS U6LCT	\$ 9.35 \$ 27.02	\$0.00 \$0.00	\$0.00 \$0.00
	SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural) SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$ 27.02 \$ 16.58	\$0.00	\$0.00
	SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban) SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	\$ 16.58	\$0.00	\$0.00
<del> </del>	Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	\$ 13.88	\$0.00	\$0.00
<del> </del>	Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)  Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$ 4.41	\$0.00	\$0.00
<u> </u>	Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	\$ 4.68	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	\$ 7.60	\$0.00	\$0.00
	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)  ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$ 6.46	\$0.00	\$0.00
<u> </u>	ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)  ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP U6LGP	\$ 4.03	\$0.00	\$0.00
	ECS to 3Al subloop charge 4-Wire DSL Zone 3 (Gloan)  ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGQ	\$ 51.87	\$0.00	\$0.00
<u> </u>	ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Kurai)  ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGQ	\$ 29.24	\$0.00	\$0.00
	ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Subdibarr)  ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGQ	\$ 29.24	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	\$ 58.59	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$ 35.96	\$0.00	\$0.00
	ECS to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGR	\$ 28.33	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	\$ 45.50	\$0.00	\$0.00
<u> </u>	SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Kural)  SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$ 23.96	\$0.00	\$0.00
	SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	\$ 18.70	\$0.00	\$0.00

SAI to NID s Terminal to I Terminal to I Sub-loop Unbundling Cross Connect Subloop Cro Subloop Cro Subloop Cro Subloop Cro Subloop Cro Dedicated Transport (DT) DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte	Rate Element Description  ubloop charge 4-Wire DSL Zone 2 (Suburban)  ubloop charge 4-Wire DSL Zone 3 (Urban)  NID subloop charge 4-Wire DSL Zone 1 (Rural)  NID subloop charge 4-Wire DSL Zone 2 (Suburban)  NID subloop charge 4-Wire DSL Zone 2 (Suburban)  NID subloop charge 4-Wire DSL Zone 3 (Urban)  sss Connect 2-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire DSL Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central Office Originating  sss Connect 4-Wire Analog Non-Central	USOCs	Current Monthly Recurring Rate \$ 30.68 \$ 25.42 \$ 7.02 \$ 7.02 \$ 7.02	\$0.00 \$0.00 \$0.00 \$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
SAI to NID s	ubloop charge 4-Wire DSL Zone 2 (Suburban) ubloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 1 (Rural) NID subloop charge 4-Wire DSL Zone 2 (Suburban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID SE Connect 2-Wire Analog Non-Central Office Originating NID SE Connect 4-Wire Analog Non-Central Office Originating NID SE CONNECT SE ORIGINATION OF NON-CENTRAL OFFICE ORIGINATION NID SE CONNECT SE ORIGINATION OF NON-CENTRAL OFFICE ORIGINATION OF NOTICE Transport, First Mile - Zone 1 (Rural) NID SE TRANSPORT, FIRST MILE - Interzone NID SE NON-CENTRAL ORIGINATION OF NOTICE TRANSPORT, FIRST MILE - Interzone NID SE NOTICE TRANSPORT, FIRST MILE - Interzone NID SE NOTICE TRANSPORT, Each Additional Mile - Zone 2 (Suburban) NID SE NOTICE TRANSPORT, Each Additional Mile - Zone 2 (Suburban)	U6LGT	\$ 30.68 \$ 25.42 \$ 7.02 \$ 7.02 \$ 7.02 N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$448.78 \$450.33 \$448.78 \$450.57 \$301.93	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$170.20 \$171.77 \$170.20 \$171.77 \$179.82
SAI to NID s Terminal to I Terminal to I Terminal to I Sub-loop Unbundling Cross Connect Subloop Cro Subloop Cro Subloop Cro Subloop Cro Subloop Cro Dedicated Transport (DT) DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte	ubloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 1 (Rural) NID subloop charge 4-Wire DSL Zone 2 (Suburban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID SUBLOAD NON-Central Office Originating NISS Connect 2-Wire DSL Non-Central Office Originating NISS Connect 4-Wire DSL Non-Central Office Originating NISS Connect 4-Wire DSL Non-Central Office Originating NISS Connect 1-Wire DSL Non-Central Office Originating NISS Connect 1-Wire DSL Non-Central Office Originating NISS Connect 1-Wire DSL Non-Central Office Originating NISS CONNECT Transport, First Mile - Zone 2 (Suburban) NISS CONNECT NISS NISS NISS NISS NISS NISS NISS NIS	U6LGT U6LGU U6LGU U6LGU U6LGU UKCV2 UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS	\$ 25.42 \$ 7.02 \$ 7.02 \$ 7.02 \$ N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$0.00 \$0.00 \$0.00 \$0.00 \$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$0.00 \$0.00 \$0.00 \$0.00 \$ 170.20 \$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
Terminal to I Terminal to I Terminal to I Terminal to I Sub-loop Unbundling Cross Connect Subloop Cro	NID subloop charge 4-Wire DSL Zone 1 (Rural) NID subloop charge 4-Wire DSL Zone 2 (Suburban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire PSL Non-Central Office Originating NID SUBJECT OF NON-CENTRAL OFFICE ORIGINATING NID SUBJECT OF NON-CENTRAL OFFICE ORIGINATING NID SUBJECT OF NON-CENTRAL OFFICE ORIGINATING NID SUBJECT OFFICE ORIGINATION NOTIFICE Transport, First Mile - Zone 2 (Suburban) NOTIFICE Transport, First Mile - Interzone NOTIFICE Transport, Each Additional Mile - Zone 1 (Rural) NOTIFICE Transport, Each Additional Mile - Zone 2 (Suburban) NOTIFICE Transport, Each Additional Mile - Zone 2 (Suburban)	U6LGU U6LGU U6LGU U6LGU UKCV2 UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS	\$ 7.02 \$ 7.02 \$ 7.02 N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$0.00 \$0.00 \$0.00 \$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$0.00 \$0.00 \$0.00 \$170.20 \$171.77 \$170.20 \$171.77 \$179.82
Terminal to I	NID subloop charge 4-Wire DSL Zone 2 (Suburban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire DSL Zone 3 (Urban) NID subloop charge 4-Wire Analog Non-Central Office Originating NID SUBLOOP CENTRAL OFFICE ORIGINATING NID SUBLOBER OF CONTRAL OFFICE ORIGINATING NID SUBLOBER OF CONTRAL OFFICE ORIGINATING NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER OFFICE ORIGINATION NID SUBLOBER ORIGINATI	U6LGU U6LGU UKCV2 UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS	\$ 7.02 \$ 7.02 N/A N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$0.00 \$0.00 \$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$0.00 \$0.00 \$ 170.20 \$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
Terminal to I	NID subloop charge 4-Wire DSL Zone 3 (Urban) ss Connect 2-Wire Analog Non-Central Office Originating ss Connect 4-Wire Analog Non-Central Office Originating ss Connect 2-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating sroffice Transport, First Mile - Zone 1 (Rural) roffice Transport, First Mile - Zone 2 (Suburban) roffice Transport, First Mile - Zone 3 (Urban) roffice Transport, First Mile - Interzone rroffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	U6LGU UKCV2 UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS	\$ 7.02 N/A N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$0.00 \$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93	\$0.00 \$ 170.20 \$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
Sub-loop Unbundling Cross Connect	ss Connect 2-Wire Analog Non-Central Office Originating ss Connect 4-Wire Analog Non-Central Office Originating ss Connect 2-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating roffice Transport, First Mile - Zone 1 (Rural) roffice Transport, First Mile - Zone 2 (Suburban) roffice Transport, First Mile - Zone 3 (Urban) roffice Transport, First Mile - Interzone roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	UKCV2 UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS ULNHS	N/A N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$ 448.78 \$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$ 170.20 \$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
Subloop Cro   Subloop Cro   Subloop Cro   Dedicated Transport (DT)	ss Connect 4-Wire Analog Non-Central Office Originating ss Connect 2-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating sroffice Transport, First Mile - Zone 1 (Rural) sroffice Transport, First Mile - Zone 2 (Suburban) sroffice Transport, First Mile - Zone 3 (Urban) sroffice Transport, First Mile - Interzone sroffice Transport, Each Additional Mile - Zone 1 (Rural) sroffice Transport, Each Additional Mile - Zone 2 (Suburban)	UKCV4 UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS ULNHS	N/A N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$ 450.33 \$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$ 171.77 \$ 170.20 \$ 171.77 \$ 179.82
Subloop Cro   Subloop Cro   Dedicated Transport (DT)   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte	ss Connect 2-Wire DSL Non-Central Office Originating ss Connect 4-Wire DSL Non-Central Office Originating soroffice Transport, First Mile - Zone 1 (Rural) roffice Transport, First Mile - Zone 2 (Suburban) roffice Transport, First Mile - Zone 3 (Urban) roffice Transport, First Mile - Interzone roffice Transport, First Mile - Interzone roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	UKCZ2 UKCZ4 ULNHS ULNHS ULNHS ULNHS ULNHS	N/A N/A \$ 148.99 \$ 92.19 \$ 78.09	\$ 448.78 \$ 450.57 \$ 301.93 \$ 301.93	\$ 170.20 \$ 171.77 \$ 179.82
Subloop Cro   Dedicated Transport (DT)	ss Connect 4-Wire DSL Non-Central Office Originating proffice Transport, First Mile - Zone 1 (Rural) proffice Transport, First Mile - Zone 2 (Suburban) proffice Transport, First Mile - Zone 3 (Urban) proffice Transport, First Mile - Interzone proffice Transport, First Mile - Interzone proffice Transport, Each Additional Mile - Zone 1 (Rural) proffice Transport, Each Additional Mile - Zone 2 (Suburban)	UKCZ4 ULNHS ULNHS ULNHS ULNHS ULNHS	N/A \$ 148.99 \$ 92.19 \$ 78.09	\$ 450.57 \$ 301.93 \$ 301.93	\$ 171.77 \$ 179.82
Dedicated Transport (DT)	roffice Transport, First Mile - Zone 1 (Rural) rroffice Transport, First Mile - Zone 2 (Suburban) roffice Transport, First Mile - Zone 3 (Urban) rroffice Transport, First Mile - Interzone rroffice Transport, Each Additional Mile - Zone 1 (Rural) rroffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS ULNHS ULNHS ULNHS ULNHS	\$ 148.99 \$ 92.19 \$ 78.09	\$ 301.93 \$ 301.93	\$ 179.82
DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte	roffice Transport, First Mile - Zone 2 (Suburban) roffice Transport, First Mile - Zone 3 (Urban) roffice Transport, First Mile - Interzone roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS ULNHS ULNHS	\$ 92.19 \$ 78.09	\$ 301.93	
DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte	roffice Transport, First Mile - Zone 3 (Urban) roffice Transport, First Mile - Interzone roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS ULNHS	\$ 78.09		\$ 179.82
DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte   DT-DS1 Inte	roffice Transport, First Mile - Interzone roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS		\$ 301.93	
DT-DS1 Inte DT-DS1 Inte DT-DS1 Inte	roffice Transport, Each Additional Mile - Zone 1 (Rural) roffice Transport, Each Additional Mile - Zone 2 (Suburban)		\$ 140.40		
DT-DS1 Inte	roffice Transport, Each Additional Mile - Zone 2 (Suburban)		\$ 7.68	Ψ 501.55 N/A	W/A
DT-DS1 Inte		ULNHS	\$ 14.17	N/A	N/A
		ULNHS	\$ 2.24		N/A
	roffice Transport, Each Additional Mile - Interzone	ULNHS	\$ 2.99	N/A	N/A
	roffice Transport, First Mile - Zone 1 (Rural)	ULNJS	\$ 2,007.79		
	roffice Transport, First Mile - Zone 2 (Suburban)	ULNJS	\$ 1,223.73		
	roffice Transport, First Mile - Zone 3 (Urban)	ULNJS	\$ 822.78		
	roffice Transport, First Mile - Interzone	ULNJS	\$ 1,696.31		
	roffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNJS	\$ 160.14		N/A
	roffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	\$ 274.35		N/A
	roffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNJS	\$ 58.67		N/A
DT-DS3 Inte	roffice Transport, Each Additional Mile - Interzone	ULNJS	\$ 58.13	N/A	N/A
Dedicated Cross Connects DS1 to Collo	ocation	UCXHX	\$ 8.90	\$ 101.70	\$ 67.27
DS3 to Collo	cation	UCXJX	\$ 29.16	\$ 107.23	\$ 72.83
Multiplexing DS1 to VG		UM4BX	\$ 182.83	\$ 178.12	\$ 105.56
DS3 to DS1		UM4AX	\$ 632.51	\$ 895.90	\$ 522.41
	nteroffice per strand	ULYCX	\$ 68.21	\$ 1,681.06	\$ 1,681.06
Dark Fiber -	Interoffice per foot Zone 1 (Rural)	ULNCF	\$ 0.013236	N/A	N/A
	Interoffice per foot Zone 2 (Suburban)	ULNCF	\$ 0.009097	N/A	N/A
	Interoffice per foot Zone 3 (Urban)	ULNCF	\$ 0.012156		N/A
	Cross Connect - Interoffice	NKCJX	\$ 7.65		
	Interoffice Inquiry	NR9D6	N/A		
	og Loop to POA - Method 1	UXRA1	\$ 1.30		
	og Loop to POA - Method 2	UXRA2	\$ 1.30		
	og Loop to POA - Method 3	UXRA3	\$ 1.30		
Routine Modifications Routine Mod		N3RUE	N/A		N/A
Service Order Charges Manual New		NRBUQ	N/A		N/A
	nge - Simple	NRBUO	N/A		N/A
Manual Rec		NRBUU	N/A	\$ 28.64	N/A
	onnect - Simple	NRBUW	N/A		N/A
	edited - Simple	NRMV1	N/A		N/A N/A
	tomer Not Ready - Simple	NRMV5	N/A		N/A N/A
	Date Change or Cancellation - Simple	NRMV3	N/A		N/A N/A
Manual New	nge - Complex	NRBUR NRBUP	N/A N/A		N/A N/A
	ord - Complex	NRBUV	N/A N/A		N/A N/A
	onnect - Complex	NRBUX	N/A N/A		N/A
	edited - Complex	NRMV2	N/A N/A		N/A
	tomer Not Ready - Complex	NRMV6	N/A N/A		N/A
	Date Change or Cancellation - Complex	NRMV4	N/A N/A		N/A
Electronic N		NR9W2	N/A		N/A
	ew - Simple ew - Complex	NR9W2 NRBGX	N/A N/A		N/A
	hange - Simple	NR9GG	N/A		N/A
	hange - Complex	NR9G8	N/A		N/A
Flectronic R	ecord - Simple	NR9GU	N/A		N/A
	ecord - Complex	NR9G7	N/A		N/A
	isconnect - Simple	NR9GZ	N/A		N/A
	isconnect - Complex	NR9G9	N/A		N/A

			Comment Manthly	Current Non-	Current Non-
			Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
	Electronic Expedited - Simple	NRMV7	N/A		N//
	Electronic Expedited - Complex	NRMVX	N/A	\$ 3.33	N/A
	Electronic Customer Not Ready - Simple	NRMV9	N/A		N/.
	Electronic Customer Not Ready - Complex	NRMVY	N/A		N/.
	Electronic Due Date Change or Cancellation - Simple	NRMV8	N/A		N/
	Electronic Due Date Change or Cancellation - Complex	NRMVZ	N/A		N/
	PIC Change Charge	NRBL9	N/A		N/.
Directory Assistance	Directory Assistance (DA) - per call	ZZUO3	\$ 0.40	N/A	N/.
	Directory Assistance (DA) - per call	ZZUO4	\$ 0.40	N/A	N/
	Directory Assistance Call Completion (DACC) - per call	ZZUO7	\$ 0.15	N/A	N/
	National Directory Assistance (NDA)	ZZUO5	\$ 0.65	N/A	N/
	National Directory Assistance (NDA)	ZZUO6	\$ 0.65	N/A	N/
	Directory Assistance Non-Pub Emergency Service	Not Applicable	\$ 2.00	N/A	N/
	Directory Assistance - Branding - Initial/Subsequent Load	NRBDG	N/A		
	Directory Assistance - Branding Per call	ZZUCB	\$ 0.030	Ψ 1,000.00 N/A	Ψ 1,000.00 N/
	Directory Assistance - Based Rate Reference - Initial Load	NRBDL	N/A		N/
		NRBDM	N/A		
	Directory Assistance Rate Reference - Subsequent Load				
	Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	N/A		N/
	Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	N/A		N/.
	Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	\$ 2.10	N/A	N/A
	Business Category Search (BCS)	ZZUOB	\$ 0.65	N/A	N/A
	Reverse Directory Assistance	ZZUO8	\$ 0.65	N/A	N/A
	Reverse Directory Assistance	ZZUO9	\$ 0.65	N/A	N/A
Operator Services	Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	\$ 0.15	N/A	N/A
·	Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	\$ 0.030	N/A	N/A
Emergency Services	For each DS0 E911 Trunk Terminated		\$ 33.22	\$ 110.00	\$ 110.00
Hosting	Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable	\$ 0.002	N/A	N/A
,	Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.005	N/A	N/A
	Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.007	N/A	N/A
	Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	\$ 0.010	N/A	N/A
Clearinghouse	CH processing charge for service - per originated CH record	Not Applicable	\$ 0.020	N/A	N/A
Cleaninghouse	CH billing message - per message	Not Applicable	\$ 0.050	N/A	N//
Maintenance of Service Charges & Non-Productive	On billing message - permessage	Not Applicable	\$ 0.050	IV/A	IN//
	Pagia Time, pay half have	MVV	N/A	¢ 40.40	\$ 23.78
Dispatch	Basic Time - per half hour				
	Overtime - per half hour	MVV	N/A		
	Premium Time - per half hour	MVV	N/A		
Time and Materials Charges	Basic Time - per half hour	ALK	N/A		
	Basic Time - per half hour	ALT	N/A		
	Basic Time - per half hour	ALH	N/A		
	Overtime - per half hour	ALK	N/A	\$ 62.10	\$ 30.10
	Overtime - per half hour	ALT	N/A	\$ 62.10	\$ 30.10
	Overtime - per half hour	ALH	N/A	\$ 62.10	\$ 30.10
	Premium Time - per half hour	ALK	N/A	\$ 74.73	\$ 36.40
	Premium Time - per half hour	ALT	N/A		
	Premium Time - per half hour	ALH	N/A		
	por rain river	A-II	14/73	Ψ 1-1.10	ψ 30. <del>1</del> 0
Poles and Duct (Structure)	Poles (\$/attachment/yr.)* ##		\$ 0.65		
Side and Busi (Girdotale)	Per Foot Conduit Occupancy Fees ##		ų 0.00		
	Full Duct (\$/ft/yr.)		\$ 0.64		
	Half Duct (\$/ft/yr)		\$ 0.84		
	Frail Duck (\$\psi \text{IV}(\frac{1}{2})		φ 0.32		
	Contract Administration Foo			¢ 40F.00	
	Contract Administration Fee			\$ 125.00	
	Administrative Record-Keeping Fee			\$ 125.00	
				5 Times the Annual	
	Unauthorized Attachment Fee			Rate per Pole	
				5 Times the Annual	
				Rate per Conduit	
	Unauthorized Occupancy Fee			Foot	
	* For(1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of space,				
	or fraction thereof, rendered unusable by the attachment's presence.				
		1	1		

Product Type	Rate Element Description  ## Note: All pole and conduit license fees are for a period of one year from January 1 thru December 31,	USOCs		nt Monthly rring Rate	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
	effective January 1, 2005 and billable semi-annually in advance in January and July of each year.					
	New rates will be communicated to CLEC no later than November 1st for the succeeding year.					
	New rates will be communicated to SEES the later than revenible 1st for the successing year.					
TRANSIT SERVICE						
	Zone 1	USAGE	\$	0.001770		
	Zone 2	USAGE	\$	0.001485		
	Zone 3	USAGE	\$	0.001356		
	Out of Region	USAGE	\$	0.006000		
WITED OADDIED OOMBENOATION						
INTERCARRIER COMPENSATION Rate for All ISP-Bound Traffic and Section 251(b)(5)						
		771100	•	0.0007	NI/A	N1/A
Traffic as per FCC 01-131 per MOU		ZZUR2	\$	0.0007	N/A	N/A
BUSINESS LOCAL EXCHANGE SERVICE			+			
LOUAL EXCHANGE SERVICE	Business 1 Party		+	19.80%	19.80%	N/A
	Business - Multi-Line Hunting			19.80%	19.80%	N/A
EXPANDED LOCAL CALLING	Business man Entertuing		_	10.0076	15.5576	N/A
	Expanded Local Calling (Mandatory)			19.80%	19.80%	N/A
	Mandatory Extended Area Calling Service (EACS) - 1 Party			19.80%	19.80%	N/A
	Mandatory EACS - Hotel/Motel Measured Trunk			19.80%	19.80%	N/A
	Mandatory EACS - Multi-Line Hunting			19.80%	19.80%	N/A
	Mandatory EACS - PBX Trunk			19.80%	19.80%	N/A
VERTICAL SERVICES						N/A
	Auto Redial			19.80%	19.80%	N/A
	Call Blocker			19.80%	19.80%	N/A
	Call Forwarding			19.80%	19.80%	N/A
	Call Forwarding - Busy Line			19.80%	19.80%	N/A
	Call Forwarding - Busy Line/Don't Answer			19.80%	19.80%	N/A
	Call Forwarding - Don't Answer Call Return			19.80% 19.80%	19.80% 19.80%	N/A N/A
	Call Trace			19.80%	19.80%	N/A
	Call Waiting			19.80%	19.80%	N/A
	Calling Name			19.80%	19.80%	N/A
	Calling Number			19.80%	19.80%	N/A
	ComCall®			19.80%	19.80%	N/A
	Personalized Ring (1 dependent number)			19.80%	19.80%	N/A
	Personalized Ring (2 dependent numbers - 1st number)			19.80%	19.80%	N/A
	Personalized Ring (2 dependent numbers - 2nd number)			19.80%	19.80%	N/A
	Priority Call			19.80%		N/A
	Remote Access to Call Forwarding			19.80%	19.80%	N/A
	Selective Call Forwarding			19.80%	19.80%	N/A
	Simultaneous Call Forwarding			19.80%	19.80%	N/A
	Speed Calling 8			19.80%	19.80%	N/A
	Speed Calling 30		-	19.80%	19.80%	N/A
DID	Three Way Calling			19.80%	19.80%	N/A N/A
טוט	DID (First Block of 100 - Category 1)		+	19.80%	19.80%	N/A
	DID (First Block of 100 - Category 1)			19.80%	19.80%	N/A
	DID (First Block of 10 - Category 1)  DID (Ea. adl. block of 10 after first 10 - Category 1)		_	19.80%	19.80%	N/A
	DID (Ea. adl. block of 100 after first 100 - Category 2)			19.80%	19.80%	N/A
	DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)			19.80%	19.80%	N/A
	DID (with Multifrequency)			19.80%	19.80%	N/A
	DID (with Dual-Tone Multifrequency)			19.80%	19.80%	N/A
	DID (1st 10 Trunks or access lines)			19.80%	19.80%	N/A
	DID (11th thru 50th trunk or network access line)			19.80%	19.80%	N/A
	DID (51st trunk or network access line)			19.80%	19.80%	N/A
TRUNKS						N/A
	Analog Trunks			19.80%	19.80%	N/A

Product Type	Rate Element Description	USOCs	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)	Current Non- Recurring Rate (Additional)
	Digital Trunks		19.80%	19.80%	N/A
AIN					N/A
	Area Wide Networking		19.80%	19.80%	N/A
	Caller Intellidata®		19.80%	19.80%	N/A
	Disaster Routing Service Intelligent Redirectsm		19.80% 19.80%	19.80% 19.80%	N/A N/A
	Positive ID		19.80%	19.80%	N/A
OTHER	1 OSHIVE ID		13.0070	13.0070	N/A
OTTLEN	Bundled Telecommunications Services (e.g., the Works)		19.80%	19.80%	N/A
	Busy Out Arrangements		19.80%	19.80%	N/A
	Customer Alerting Enablement		19.80%	19.80%	N/A
	Grandfathered Services		19.80%	19.80%	N/A
	Hot Line		19.80%	19.80%	N/A
	Hunting		19.80%	19.80%	N/A
	Local Operator Assistance Service		19.80%	19.80%	N/A
	Night Number associated with Telephone Number		19.80%	19.80%	N/A
	Night Number associated with a Terminal		19.80%	19.80%	N/A
	Promotions (Greater than 90 days)		19.80%	19.80%	N/A
	Preferred Number Service Telebranch®		19.80% 19.80%	19.80% 19.80%	N/A N/A
	TouchTone		19.80%	19.80%	N/A
	Voice Dial		19.80%	19.80%	N/A
	Warm Line		19.80%	19.80%	N/A
Data Services	vvaiiii Liile		19.0070	19.0070	N/A
Data Oct vices	Gigabit Ethernet Metropolitan Area Network (GigaMAN)		19.80%	19.80%	N/A
	PBX Trunks		19.80%	19.80%	N/A
	Multi-Service Optical Network (MON)		19.80%	19.80%	N/A
	DS3		19.80%	19.80%	N/A
ISDN					N/A
	Circuit Switched Video/Circuit Switched Data		19.80%	19.80%	N/A
	Select Video Plus®		19.80%	19.80%	N/A
	Digilinesm (ISDN BRI)		19.80%	19.80%	N/A
	Smart Trunksm (ISDN PRI)		19.80%	19.80%	N/A
	SuperTrunk		19.80%	19.80%	N/A
TOLL	L. LATA MTO		10.000/	10.000/	N/A
	IntraLATA MTS		19.80%	19.80%	N/A
	MaxiMizer 800® OutWATS		19.80% 19.80%	19.80%	N/A N/A
	800 Service		19.80%	19.80% 19.80%	N/A
OPTIONAL TOLL CALLING PLANS	000 Service		19.00%	19.00%	N/A
OF HONAL TOLL CALLING FLANS	1+SAVERsm		19.80%	19.80%	N/A
	1+SAVER Directsm		19.80%	19.80%	N/A
	Circle Saver		19.80%	19.80%	N/A
	Corridor Optional Saver		19.80%	19.80%	N/A
	Extended Community Saver		19.80%	19.80%	N/A
PLEXAR®					N/A
	Plexar I®		19.80%	19.80%	N/A
	Plexar II®		19.80%	19.80%	N/A
	Plexar Custom		Variable	Variable	N/A
PRIVATE LINE					N/A
	Analog Private Lines		19.80%	19.80%	N/A
	Automated Distribution Services		19.80%	19.80%	N/A
	Digital Loop Service		19.80%	19.80%	N/A N/A
	Foreign Exchange Service		19.80% 19.80%	19.80% 19.80%	N/A N/A
	Foreign Serving Office Frame Relay		19.80%	19.80% 19.80%	N/A N/A
	Group Alerting Services		19.80%	19.80%	N/A N/A
	MegaLink I®		19.80%	19.80%	N/A
	MegaLink I®		19.80%	19.80%	N/A
	MegaLink III®		19.80%	19.80%	N/A
	MicroLink I®		19.80%	19.80%	N/A

				Current Non-	Current Non-
Deceluet Toma	Bota Flamout Becomingion	USOCs	Current Monthly	Recurring Rate	Recurring Rate
Product Type	Rate Element Description  MicroLink II®	USUCS	Recurring Rate 19.80%	(Initial) 19.80%	(Additional) N/
	MultiPoint Video		19.80%	19.80%	N/
	Service Loop Facility Modification Service		19.80%	19.80%	N/
RESIDENCE LOCAL EXCHANGE SERVICE					N/
	Life Line and Link Up America Services		19.80%	19.80%	N/
	Residence 1 Party		19.80%	19.80%	N/
	Residence Measured		19.80%	19.80%	N/
EXPANDED LOCAL CALLING					N/
	Expanded Local Calling (Mandatory)		19.80%	19.80%	N/
	Mandatory Extended Area Calling Service (EACS) - 1 Party		19.80%	19.80%	N/
VERTICAL SERVICES	Mandatory EACS - One element measured, 1 Party		19.80%	19.80%	N/.
VERTICAL SERVICES	Auto Redial		19.80%	19.80%	N/.
	Call Blocker		19.80%	19.80%	N/
	Call Forwarding		19.80%	19.80%	N/
	Call Forwarding - Busy Line		19.80%	19.80%	N/
	Call Forwarding - Busy Line/Don't Answer		19.80%	19.80%	N/
	Call Forwarding - Don't Answer		19.80%	19.80%	N/
	Call Return		19.80%	19.80%	N/
	Call Trace		19.80%	19.80%	N/
	Call Waiting		19.80%	19.80%	N/
	Calling Name		19.80%	19.80%	N/
	Calling Number		19.80%	19.80%	N/
	ComCall®		19.80%	19.80%	N/
	Personalized Ring (1 dependent number)		19.80%	19.80%	N/
	Personalized Ring (2 dependent numbers - 1st number)		19.80%	19.80%	N/
	Personalized Ring (2 dependent numbers - 2nd number) Priority Call		19.80% 19.80%	19.80% 19.80%	N/ N/
	Remote Access to Call Forwarding		19.80%	19.80%	N/.
	Selective Call Forwarding		19.80%	19.80%	N/
	Simultaneous Call Forwarding		19.80%	19.80%	N/
	Speed Calling 8		19.80%	19.80%	N/
	Three Way Calling		19.80%	19.80%	N/
ISDN	, , , , , , , , , , , , , , , , , , , ,				
OTHER					
	Bundled Telecommunications Services (e.g., the Works)		19.80%	19.80%	N/
	Customer Alerting Enablement		19.80%	19.80%	N/
	Grandfathered Services		19.80%	19.80%	N/
	Hot Line		19.80%	19.80%	N/
	Local Operator Assistance Service		19.80%	19.80%	N/
	Promotions (Greater than 90 days)		19.80%	19.80%	N/
	Preferred Number Service TouchTone		19.80% 19.80%	19.80% 19.80%	N/: N/:
	Voice Dial		19.80%	19.80%	N/.
	Warm Line		19.80%	19.80%	N/
OTHER (Resale)			10.0070	10.0070	N/
- ()	Directory Assistance / Operator Services				14
	Directory Assistance Services		19.80%	N/A	N/
	Local Operator Assistance Service		19.80%	N/A	N/
	National Directory Assistance (NDA), per call	ZZUO5	\$ 0.65	N/A	N/
	National Directory Assistance (NDA), per call	ZZU06	\$ 0.65	N/A	N/
	Reverse Directory Assistance (RDA), per call	ZZUO8	\$ 0.65	N/A	N/
	Reverse Directory Assistance (RDA), per call	ZZUO9 ZZUOB	\$ 0.65	N/A N/A	N/ N/
	Business Category Search (BCS), per call  Directory Assistance Call Completion (DACC) - per call	ZZUOB ZZUO7	\$ 0.65 \$ 0.15	N/A N/A	N/ N/
	Directory Assistance Call Completion (DACC) - per call	22007	φ U.15	N/A	IN/
	OS/DA Automated Call Greeting and References/Rates				
	Branding - Other - Initial/Subsequent Load, per switch	NRBDG	N/A	\$ 1,800.00	\$ 1,800.0
	Branding and Reference/Rate Look Up, per OS/DA call	ZZUCB	\$ 0.03	Ψ 1,000.00 N/A	ψ 1,800.0
	Rate Reference - Initial Load, per state, per OCN	NRBDL	W/A		N.

			Current Monthly	Current Non- Recurring Rate	Current Non- Recurring Rate
Product Type	Rate Element Description	USOCs	Recurring Rate	(Initial)	(Additional)
,	Rate Reference - Subsequent Load, per state, per OCN	NRBDM	N/A		
					,
TOLL					N/A
	Home 800sm		19.80%	19.80%	N/A
	IntraLATA MTS		19.80%	19.80%	N/A
OPTIONAL TOLL CALLING PLANS					N/A
	1+SAVERsm		19.80%	19.80%	N/A
	1+SAVER Directsm		19.80%	19.80%	N/A
	Circle Saver		19.80%	19.80%	N/A
	Corridor Optional Saver		19.80%	19.80%	N/A
	Extended Community Saver		19.80%	19.80%	N/A
	900/976 Call Restriction		19.80%	19.80%	N/A
	Access Services		0%	0%	N/A
	Additional Directory Listings		19.80%	19.80%	N/A
	Bill Plus		5%	5%	N/A
	Company Initiated Suspension Service		0%	0%	N/A
	Connections with Terminal Equipment and Communications Equipment		0%	0%	N/A
	Consolidated Billing		5%	5%	N/A
	Construction Charges		0%	0%	N/A
	Customer Initiated Suspension Service		0%	0%	N/A
	Exchange Connection Service		0%	0%	N/A
	Maintenance of Service Charges		0%	0%	N/A
	Telecommunications Service Priority Systems		0%	0%	N/A
	Toll Billing Exception		19.80%	19.80%	N/A
	Toll Restriction		19.80%	19.80%	N/A
	Wireless Carrier Interconnection Services		0%	0%	N/A
Electronic Billing Information Data (daily usage) per					
message			\$ 0.003	N/A	
Simple conversion charge per billable number			N/A		N/A
Electronic conversion orders per billable number			N/A		N/A
Complex conversion orders per billable number			N/A	\$ 69.51	N/A

		June 29, 2007			
13	Post but Ton		Hann	Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED REAL ESTATE				
3	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
4	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.56
5 6	Floor Space Usage COMMON SYSTEMS	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
	PLANNING Planning Control Office	Day Co. Et afances wood by CLEC	50004	<b>#0.00</b>	ф <b>7</b> Г.Г.
	Planning - Central Office Planning	Per Sq. Ft. of space used by CLEC Per Request	S8GCA NRFCD	\$0.09	\$7.55 \$5,244.43
11	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel: 50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.23
22	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	\$48.23
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32 C1F33	\$0.25 \$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
26	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding: Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE	To out the or opace accessly office	OUI OIL	ψ0.00	ψ0.02
	HVAC	Per 10 Amps	SSGCS	\$14.62	
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8FW5	\$8.76	
37	MISCELLANEOUS COSTS				
38	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair  Based on two (2) leads per circuit	S8F45 S8FQT	\$0.08 \$3.58	
40	Space Availability Report	Per Premise	NRFCQ	ψ3.30	\$168.04
41	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
42	Security Access / ID Cards/Expedite  CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.35
44	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.29
	INTERCONNECTION COSTS:				
47	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	\$156.02
48	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	\$156.02
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FQM S8F46	\$295.42 \$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
	Fiber Arrangement  CLEC TO CLEC CONNECTION	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
55	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
56 57	Cable Racking and Hole for DS1  Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF S8GFG	\$0.57 \$0.50	
	Route Design	I EI CADIE	NRFCX	\$0.50	\$424.88
59	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	·
60	Connection for DS3 Connection for Optical	Per Circuit (CLEC provides cable) Per Cable (CLEC provides cable)	S8GFJ S8GFK	\$0.12 \$0.31	
	TIME SENSITIVE ACTIVITIES	i o oane (ollo provides cable)	JOGEN	φυ.31	
63	PRE-VISITS	D. 4/411	NETCE		<b>***</b>
64 65	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
66	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
68 69	CONSTRUCTION VISITS Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
70	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
71					
72	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED				
73	REAL ESTATE				
	Site Conditioning Safety & Security	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	S8GCE S8GCF		\$9.28 \$19.56
76	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
	COMMON SYSTEMS	Day Sa. Et. of appear yound by CLEC	00000	<b>60.44</b>	фго co
78	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86

Description			June 29, 2007			
Second Printed   Printed	Line	Product Type	Rate Element Description	usoc	Monthly Recurring	Current Non- Recurring Rate (Initial)
Section   Personal	79	PLANNING				
Parting   Subsequent Power Celling   Part Request   NRFCE   SS			, ,		\$0.09	
A						\$5,244.43
Second Content						\$2,267.04
Section   Power Part   Section   Per Power Part   Section   Sect						\$2,306.10
Bit						\$2,884.60
Section   Per Parce   Per Power Panel   Section   Sect			Per Request	NRFCH		\$1,436.00
88 00 Amp						
289   Down Cabb and Infrastructure:   Per 2-10 Amp Power Facels   SSGC9   S10.75   S10.75   S10.75   Per 2-10 Amp Power Facels   CFPA   SSGC9   S10.75   S			Per Power Panel	S8GC8	\$15.77	\$3,079.47
150   Power Cables and Infrastructures   Per 2-10 Amp Power Feeds   C1FSA   S.5.5   \$						
202 200 Amp Feeds		Power Cable and Infrastructure:				, , , , , , , ,
29.00 Amp Frends	91	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
694   240 Amp Feeds						
Sec. 20 Amp People   Per 2-50 Amp People   Sec. 2						
500 2-100 Amp Feeds						
Security Access / ID Cards Expedient						
Section   Proceedings   Per Sq. Ft. of spanne used by CLEC   S8CDA   S0.03			Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
199   DO FOWER AMPERAGE CHARGE   Per 10 Amps   SSGCS   \$14.62			Por Sa Et of anges ward by CLEC	60004	<b>#0.00</b>	#0.00
100   Per Amp			rei Sq. Ft. oi space used by GLEG	SøgDA	\$0.03	\$0.92
Total   Per Amp			Per 10 Amps	SAGOS	\$14.62	
100   Central Office:			map	JUJUN	ψ10.01	
The Cable   Per Fiber Cable   Per Fiber Cable Sheath   S80DE   \$4.85   \$1						
105   Emrance Conduit to Youth   Per Fiber Cable Sheath   S80DD   S8.76			Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
Timing Lead (1 pair per circuit)	106	MISCELLANEOUS & OPTIONAL COST:				
Based on two (2) leads per circuit						
110						
111   Security Access / ID Cards   Per Five Cards   NRFCM   State   Per Five Cards   Per Five Cards   NRFCM   State   Per Five Cards					\$3.58	
113   CAGE COMMON COSTS						\$168.04
1113   Cage Proparation   Per Sq. Ft. of space used by CLEC   S8GCH   \$0.27     115   INTERCONNECTION COSTS:						\$123.35
114   Cage Preparation   Per Sq. Ft. of space used by CLEC   SBGCH   \$0.27			Per Five Cards	NRFCN		\$203.35
INTERCONNECTION COSTS:			D. O. F. ( 11. 01.F0	200011	<b>#</b> 0.07	040.70
I16   ILEC TO CLEC CONNECTION			Per Sq. Ft. or space used by CLEC	Segun	\$0.27	\$19.70
117   Voice Grade Arrangement   100 Copper Pairs   \$8604   \$4.92   \$1     118   Voice Grade Arrangement   100 Shielded Pairs   \$8605   \$4.92   \$1     119   DSI Arrangement - DCS   28 DS1   \$860K   \$2.97.44   \$3     20 DSI Arrangement - DSX   28 DS1   \$860D   \$9.79   \$1     210 DSI Arrangement - DSX   28 DS1   \$860D   \$9.79   \$1     212 DS3 Arrangement - DSX   1 DS3   \$860D   \$11.558   \$2     213 Fiber Arrangement - DSX   1 DS3   \$860D   \$1.558   \$2     212 DS3 Arrangement - DSX   1 DS3   \$860D   \$7.14   \$1     212 DS3 Arrangement - DSX   1 DS3   \$860D   \$5.55   \$1     213 Fiber Arrangement   12 Fiber Pairs (24 Fiber strands)   \$86ED   \$5.55   \$1     214 GLEC TO CLEC CONNECTION						
118   Voice Grade Arrangement   100 Shielded Pairs   \$8605   \$4.92   \$1     DSI Arrangement DCS   28 DS1   \$860P   \$9.79   \$1     DSI Arrangement DCS   28 DS1   \$860P   \$9.79   \$1     DSI Arrangement DCS   10S3   \$860P   \$9.79   \$1     121   DS3 Arrangement DCS   10S3   \$860P   \$1.55   \$2     122   DS3 Arrangement DCS   10S3   \$860P   \$1.55   \$2     123   Fiber Arrangement - DSX   10S3   \$860P   \$7.14   \$1     124   Fiber Pairs (24 Fiber strands)   \$860E   \$7.14   \$1     125   Cable Racking and Hole for Optical   Per Cable   \$86F   \$0.57     125   Cable Racking and Hole for DS1   Per Cable   \$86F   \$0.57     127   Cable Racking and Hole for DS3   Per Cable   \$86F   \$0.57     128   Route Design   Per Cable   \$86F   \$0.57     129   Connection for DS3   Per Cable   \$86F   \$0.57     129   Connection for DS1   Per 28 Circuits   \$86F   \$0.50     130   Connection for DS3   Per Cable   \$86F   \$1.41     130   Connection for DS3   Per Cable   \$86F   \$1.30   \$1.30     131   Connection for DS3   Per Cable   \$86F   \$1.30   \$1.30     131   Connection for DS3   Per Cable   \$86F   \$1.30   \$1.30     132   TIME SENSTITUE ACTIVITIES   Per Cable   \$86F   \$1.30   \$1.30     133   PRE-VISITS   Per Cable   \$86F   \$1.30   \$1.30     134   Collocs Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCR     135   COMM. Tech - Craft   Per 1/4 Hour   NRFCS     136   CO Manager - 1st Level   Per 1/4 Hour   NRFCU     137   Floor Space Planning - 1st Level   Per 1/4 Hour   NRFCU     140   Collocs Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCU     141   Callocs Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCU     142   Callocs Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCU     143   Conditioning   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.90     144   Side Conditioning   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.90     145   Safety & Security   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.90     146   Floor Space Usage   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.90     147   COMMON SYSTEMS   Per Frame (Standard Bay=10 sq ft)   S8FWC   \$4.90			100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
119						
120   DS1 Arrangement - DSX						
122   DS3 Arrangement - DSX						
123   Fiber Arrangement   12 Fiber Pairs (24 Fiber strands)   S8GED   \$6.55   \$1	121	DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.58
125   Cable Racking and Hole for Optical   Per Cable   S8GFE   \$0.82     126   Cable Racking and Hole for Optical   Per Cable   S8GFF   \$0.57     127   Cable Racking and Hole for DS3   Per Cable   S8GFG   \$0.50     128   Route Design   Rick Design   Ri	122	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	\$603.89
125   Cable Racking and Hole for Optical   Per Cable   S8GFE   \$0.82     126   Cable Racking and Hole for DS1   Per Cable   S8GFF   \$0.57     127   Cable Racking and Hole for DS3   Per Cable   S8GFF   \$0.57     128   Route Design			12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
126   Cable Racking and Hole for DS1						
127   Cable Racking and Hole for DS3   Per Cable   S8GFG   \$0.50     128   Route Design   Per Cable   NRFCX   S8GFC   \$1.41     129   Connection for DS1   Per 28 Circuits   S8GFC   \$1.41     130   Connection for DS3   Per Circuit   S8GFD   \$1.30   \$1.30     131   Connection for DS3   Per Circuit   S8GFD   \$1.30   \$1.30     132   TIME SENSITIVE ACTIVITIES   Per Cable   Per Cable   S8GFB   \$1.38   \$1     131   Connection for DS3   Per Circuit   S8GFB   \$1.38   \$1     132   TIME SENSITIVE ACTIVITIES   PRE-VISITS   PRE-VI						
Route Design						
129			Per Cable		\$0.50	
130   Connection for DS3   Per Circuit   S8GFD   \$1.30   \$1.30   \$1.31   Connection for Optical (Fiber)   Per Cable   S8GFB   \$1.38   \$1.32   TIME SENSITIVE ACTIVITIES			Por 29 Circuito		ΦA 44	\$424.88
131   Connection for Optical (Fiber)						\$982.35 \$433.86
132   TIME SENSITIVE ACTIVITIES						
133   PRE-VISITS   Per I/14 Hour   NRFCR     136   Comm. Tech - Craft   Per 1/14 Hour   NRFCS     137   Comm. Tech - Craft   Per 1/14 Hour   NRFCT     138   Comm. Tech - Craft   Per 1/14 Hour   NRFCT     137   Floor Space Planning - 1st Level   Per 1/14 Hour   NRFCU     138   Construction visits   Per 1/14 Hour   NRFCU     139   Project Manager - 1st Level   Per 1/14 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/14 Hour   NRFCZ     141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:     142   CAGELESS   Care   Per 1/14 Hour   NRFCZ     143   REAL ESTATE   Safety & Security   Per Frame (Standard Bay=10 sq ft)   S8FWC     144   Ste Conditioning   Per Frame (Standard Bay=10 sq ft)   S8FWG   S46.21     147   COMMON SYSTEMS   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     148   Common Systems - Cageless   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     149   PLANNING   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     150   Planning - Central Office   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35   S46.21     151   Planning - Subsequent Inter. Cabling   Per Request   NRFCE   \$22     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     155   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     154   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     155   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     156   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     156   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     157   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     157   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     158   Planning - Subsequent Power Cabling   Per Request   NRFCE   \$25     159			i di dabid	JUGFD	φ1.30	ψ1,404.07
134   Colloc. Ser. Mgr 2nd Level						
135   Comm. Tech - Craft   Per 1/4 Hour   NRFCS     136   CO Manager - 1st Level   Per 1/4 Hour   NRFCT     137   Floor Space Planning - 1st Level   Per 1/4 Hour   NRFCU     138   CONSTRUCTION VISITS			Per 1/4 Hour	NRFCR		\$23.23
136   CO Manager - 1st Level						\$19.60
137   Floor Space Planning - 1st Level   Per 1/4 Hour   NRFCU     138   CONSTRUCTION VISITS   Project Manager - 1st Level   Per 1/4 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCZ     141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:   CAGELESS     142   CAGELESS   Cadditioning   Per Frame (Standard Bay=10 sq ft)   S8FWC     145   Safety & Security   Per Frame (Standard Bay=10 sq ft)   S8FWG     146   Floor Space Usage   Per Frame (Standard Bay=10 sq ft)   S8FWG     147   COMMON SYSTEMS   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35     148   Common Systems - Cageless   Per Frame (Standard Bay=10 sq ft)   S8FWE   \$9.35     149   PLANNING   Planning - Central Office   Per Frame (Standard Bay=10 sq ft)   S8GCB   \$1.13     151   Planning - Subsequent Inter. Cabling   Per Request   NRFCJ   \$4     152   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     153   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     154   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     155   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     156   Planning - Subsequent Power Cabling   Per Request   NRFCF   \$2     156   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     157   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     158   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     159   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     150   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     151   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2     152   Planning - Subsequent Power Cabling   Per Request   NRFCG   \$2	136	CO Manager - 1st Level				\$19.72
138   CONSTRUCTION VISITS     139   Project Manager - 1st Level   Per 1/4 Hour   NRFCV     140   Colloc. Ser. Mgr 2nd Level   Per 1/4 Hour   NRFCZ	137	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
140   Colloc. Ser. Mgr 2nd Level	138	CONSTRUCTION VISITS				
141   CLEC-PROVISIONED FACILITIES & EQUIPMENT:   CAGELESS						\$19.24
CLEC-PROVISIONED FACILITIES & EQUIPMENT:           142         CAGELESS           143         REAL ESTATE           144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35         \$9.35           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$9.35           149         PLANNING         PLANNING         S8GCB         \$1.13           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           154         Planning - Subsequent Power Cabling         Per Request         NRFCG         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2		Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
142         CAGELESS           143         REAL ESTATE           144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           149         PLANNING         Per Instruction of the standard Bay=10 sq ft)         S8GCB         \$1.13           150         Planning - Central Office         Per Request         NRFCJ         \$4           151         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2						
144         Site Conditioning         Per Frame (Standard Bay=10 sq ft)         S8FWC           145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35         \$           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$           149         PLANNING         \$8GCB         \$1.13           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning - Subsequent Inter. Cabling         Per Request         NRFCJ         \$4           152         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           153         Planning - Subs. Inter./Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2	142	CAGELESS				
145         Safety & Security         Per Frame (Standard Bay=10 sq ft)         S8FWG         S           146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         S8F9C         \$64.21           147         COMMON SYSTEMS         S8FWE         \$9.35			Des France (Otton des LDs - 40 and (1)	00=1::-		Ann
146         Floor Space Usage         Per Frame (Standard Bay=10 sq ft)         \$8F9C         \$64.21           147         COMMON SYSTEMS         \$9.35         \$9.						\$92.81
147         COMMON SYSTEMS           148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35					<b>***</b>	\$195.57
148         Common Systems - Cageless         Per Frame (Standard Bay=10 sq ft)         S8FWE         \$9.35         \$3.5           149         PLANNING                Per Frame (Standard Bay=10 sq ft)                S8GCB                \$1.13           150         Planning - Central Office                Per Request                NRFCJ                \$4           152         Planning - Subsequent Inter. Cabling                Per Request                NRFCE                \$2           153         Planning - Subsequent Power Cabling                Per Request                NRFCF                \$2           154         Planning - Subs. Inter./Power Cabling                Per Request                NRFCG                NRFCG                Section 1.13			Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	
149         PLANNING           150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         \$8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2			Per Frame (Standard Pay 40 or 4)	COFINE	<b>#0.05</b>	Φ <b>7</b> 00 45
150         Planning - Central Office         Per Frame (Standard Bay=10 sq ft)         S8GCB         \$1.13           151         Planning         Per Request         NRFCJ         \$4           152         Planning - Subsequent Inter. Cabling         Per Request         NRFCE         \$2           153         Planning - Subsequent Power Cabling         Per Request         NRFCF         \$2           154         Planning - Subs. Inter./Power Cabling         Per Request         NRFCG         \$2			rei Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
151PlanningPer RequestNRFCJ\$4152Planning - Subsequent Inter. CablingPer RequestNRFCE\$2153Planning - Subsequent Power CablingPer RequestNRFCF\$2154Planning - Subs. Inter./Power CablingPer RequestNRFCG\$2	150	Planning - Central Office	Per Frame (Standard Ray-10 og ft)	SSCCB	¢1 12	\$75.54
152Planning - Subsequent Inter. CablingPer RequestNRFCE\$2153Planning - Subsequent Power CablingPer RequestNRFCF\$2154Planning - Subs. Inter./Power CablingPer RequestNRFCG\$2					\$1.13	\$4,601.93
153     Planning - Subsequent Power Cabling     Per Request     NRFCF     \$2       154     Planning - Subs. Inter./Power Cabling     Per Request     NRFCG     \$2	157	Planning - Subsequent Inter Cabling				\$2,267.04
154 Planning - Subs. Inter./Power Cabling Per Request NRFCG \$2						\$2,306.10
						\$2,884.60
L 155   Planning - Non-Standard   Per Request   NRFCH   \$1		Planning - Non-Standard	Per Request	NRFCH		\$1,436.00

		June 29, 2007			
12	Parket Trans	Du Floren De edule	U000	Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type POWER PROVISIONING	Rate Element Description	USOC	Rate	(Initial)
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:				
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F34	\$0.25	\$48.23
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds Equipment Grounding:	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE			70.00	710102
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets FIBER CABLE PLACEMENT	Per 2 inch mounting space	S8GCT	\$1.27	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
177	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDH	Ø2 C4	\$53.58
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OF HONAL COST.  MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM NRFCN		\$123.35 \$203.35
	CAGELESS / POT BAY OPTIONS	i ei i ive Gaius	MINI CIN		Ψ203.33
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	Non-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Panel	Each (CLEC Provided)	NONE		
	VF/DS0 Termination Module DDP-1 Panel	Each (CLEC Provided)	NONE NONE		
	DDP-1 Jack Access Card	Each (CLEC Provided) Each (CLEC Provided)	NONE		
	DS3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	DS3 Interconnect Module	Each (CLEC Provided)	NONE		
	Fiber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	Fiber Termination Dual Module	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEY S8GEZ	\$2.19 \$3.29	
	INTERCONNECTION COSTS:	2 men wounting space	30GLZ	ψ3.23	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$295.42 \$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
215	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
	CLEC TO CLEC CONNECTION	P. C.H.	2005-	**	
	Cable Racking and Hole for Optical	Per Cable Per Cable	S8GFE	\$0.82 \$0.57	
	Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF S8GFG	\$0.57	
	Route Design	. c. Gubio	NRFCX	ψ0.50	\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	·
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.00
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES	1 of OLLO Application	HILL OIL		φυσ1.17
	PRE-VISITS				
229	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level Floor Space Planning - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCT NRFCU		\$19.72 \$19.24
	CONSTRUCTION VISITS	I GI 1/4 FIQUI	MINECO		φ19.2 <del>4</del>
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
235	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
236					

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
007	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE				
239	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8GCN	004.04	\$195.57
	Floor Space Usage COMMON SYSTEMS	Per Frame (Standard Bay=10 sq ft)	S8GCK	\$64.21	
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING				
	Planning - Central Office Planning	Per Frame (Standard Bay=10 sq ft) Per Request	S8GCB NRFCJ	\$1.13	\$75.54 \$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
248	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard POWER PROVISIONING	Per Request	NRFCH		\$1,436.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp Power Cable and Infrastructure:	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	\$2,100.33
257	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	\$2,262.52
	2-30 Amp Feeds 2-40 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3E C1F3F	\$8.35	
	2-40 Amp Feeds 2-50 Amp Feeds	Per 2-40 Amp Power Feeds Per 2-50 Amp Power Feeds	SSGCY	\$8.96 \$9.57	\$2,586.91 \$2,749.10
261	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:				
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Frame	S8GDB	\$0.33	\$15.32
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets: Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ψ33.30
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.82
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite  CAGELESS / POT BAY OPTIONS	Per Five Cards	NRFCN		\$203.35
	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
284	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	
	VF/DS0 Termination Panel/Module DDP-1 Panel/Jack Access Card	Each Each	S8GE5 S8GE6	\$3.10 \$8.08	
	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	
	DS3 Interconnect Module	Each	S8GE8	\$0.45	
	Fiber Optic Splitter Panel Fiber Termination Dual Module	Each	S8GE9	\$1.52	\$297.00 \$267.88
	CEV, HUT, CABINET	Each	S8GFA	\$1.37	φ∠67.88
292	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut Mini-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8GE1 S8GE2	\$0.77 \$1.33	
296	Large Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
297	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
298	Small Cabinet INTERCONNECTION COSTS:	2 Inch Mounting Space	S8GEZ	\$3.29	
	ILEC TO CLEC CONNECTION				
301	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD7	\$4.92	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	S8GDL S8GDQ	\$297.44 \$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	
	DS3 Arrangement - DSX	1 DS3	\$8GD1	\$7.14	
	Fiber Arrangement  CLEC TO CLEC CONNECTION	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
310	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design Connection for DS1	Per 28 Circuits	NRFCX S8GFC	\$1.41	\$424.88 \$982.35
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
315	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES	7 or ozzo / ppirodion			ψοσ
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.60
324	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS	5 4444	ND-01/		010.01
	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23
328	Colloc. Ser. Ivigr Zria Level	Per 1/4 Hour	NKFGZ		\$23.23
329	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
332	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
	Floor Space Usage	Per Linear Foot	S8GCO	\$24.87	
	COMMON SYSTEMS Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING	Ter Emedi Toot	30001	ψ3.02	Ψ254.57
337	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	
	Planning - Subsequent Inter. Cabling	Per Request	NRFCJ		\$4,601.93 \$2,267.04
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRFCE NRFCF		\$2,267.04 \$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
342	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel: 50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F31	\$0.25	\$48.23
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided) Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25 \$0.25	
	Equipment Grounding:	Ter 2-100 Amp Tower Feeds (CLLC Flovided)	30313	ψ0.23	ψ40.23
356	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE	Dev 40 Amer	20000	£44.00	
	HVAC Per Amp	Per 10 Amps Per Amp	S8GCS S8GCR	\$14.62 \$10.61	
	FIBER CABLE PLACEMENT	T of 7 unp	COCOIN	ψ10.01	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9 S8FW5	\$4.85	
	Entrance Conduit MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	38FVV3	\$8.76	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
	Bits Timing Space Availability Report	Based on two (2) leads per circuit Per Premise	S8FQT	\$3.58	
	Space Availability Report Security Access / ID Cards	Per Five Cards	NRFCQ NRFCM		\$168.04 \$123.35
370	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGE COMMON COSTS	Darling San	2000:		
	Cage Preparation INTERCONNECTION COSTS:	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	ILEC TO CLEC CONNECTION				
375	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2J S8F2P	\$295.42 \$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	\$8F21	\$115.30	
380	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.67
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
384	REAL ESTATE				
	Site Conditioning	Per Bay	S8GCL		\$92.81
	Safety & Security Floor Space Usage	Per Frame Per Linear Foot	S8GCN S8GCO	\$24.87	\$195.57
	COMMON SYSTEMS	I of Lineal I out	30000	φ24.07	
389	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING	Deal in the Fred	00000	***	400 -
	Planning - Central Office Planning	Per Linear Foot Per Request	S8GCC NRFCJ	\$0.44	\$29.24 \$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
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		June 29, 2007			
				Current Monthly	Current Non-
١	<b>-</b>			Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRFCF NRFCG		\$2,306.10 \$2,884.60
	Planning - Subs. Inter./Power Cabiling Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING	rei Requesi	NRFCH		\$1,430.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
400	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96 \$9.57	
	2-50 Amp Feeds 2-100 Amp Feeds	Per 2-50 Amp Power Feeds Per 2-100 Amp Power Feeds	S8GC2 S8GC3	\$9.57 \$11.39	\$1,954.85 \$2,344.44
	Equipment Grounding:	Per 2-100 Amp Power Feeds	36603	\$11.39	\$2,344.44
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE	1 CI Elicai i Oot	00020	ψ0.13	ψ3.33
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
413	FIBER CABLE PLACEMENT				
414	Central Office:	_			_
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	-
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				1
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards Per Five Cards	NRFCM		\$123.35 \$203.35
	Security Access / ID Cards/Expedite  CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.35
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:	i ei Lineai i oot	30303	ψ1.00	\$137.00
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.16
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	\$1,027.16
	DS1 Arrangement - DCS	28 DS1	S8GDM	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDX	\$115.58	\$2,181.58
	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	
434 435	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
440	Floor Space Usage	Per Frame	S8F62	\$28.91	
441	COMMON SYSTEMS				
442	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING				
	Planning	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.49
	Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling	Per Request Per Request	NRMAA NRMAX		\$2,303.84 \$2,882.61
	POWER PROVISIONING	i oi nequest	INDINA	1	φ∠,00∠.01
	Power Cable and Infrastructure:			1	
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8F69	\$0.36	
	DC POWER AMPERAGE CHARGE	Dec 40 A sec	6	****	
	HVAC Por Amp	Per 10 Amps	S8FXO	\$14.62	
	Per Amp CEV, HUT & Cabinets	Per Amp Per 2 inch mounting space	S8FXN S9EVD	\$10.61 \$1.27	
	FIBER CABLE PLACEMENT	r er z inon mounting space	S8FXP	\$1.27	
	Central Office:			1	
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	Ψ1,071.42
	CEV, HUT & Cabinets:		00.00	ψ0.17	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ	1	\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	, , .
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS	_			
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	
473	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
474	VIRTUAL FRAME OPTIONS				()
	Standard Equipment Bay CEV, HUT, CABINET	Each (CLEC Provided)	NONE		
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.02
487	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F8X	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	\$651.13
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F8Z S8F81	\$115.30 \$5.69	\$2,186.12 \$204.42
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.71
	VIRTUAL TO VIRTUAL CONNECTION	, ,			
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
495 496	Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Per Cable Per Cable	S8FY8 S8FY9	\$0.49 \$0.35	
	Route Design	i or capic	NRLWF	φυ.35	\$463.36
498	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.00
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.00
	Connection for Optical PROJECT MANAGEMENT	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	CEV, HUT & CABINET				
503	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
508	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
	Not Staffed CO/RT During Outside Normal Business Hours Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial Per 1/4 Hour - Additional	NRMJ9 NRML7		\$242.35 \$15.15
	CEV, HUT & CABINET	Fei 1/4 Hour - Additional	INKIVIL!		\$15.15
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer EQUIPMENT EVALUATION COST	Per 1/2 Hour	NRMHJ		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE				700111
524	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
525	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	REAL ESTATE				
528	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage COMMON SYSTEMS	Per Frame	S8FX1	\$28.91	
	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
534	PLANNING				
	Planning Planning Subsequent Inter Cabling	Per Request	NRM99		\$5,555.76
	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRMA3 NRMAA		\$2,224.49 \$2,303.84
	Planning - Subsequent Fower Cabling Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
539	POWER PROVISIONING				
	Power Cable and Infrastructure:	Por 2 10 Amp Power Foods	04500	<b>AF 65</b>	Ø4 070 00
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	C1F3G S8FX7	\$5.83 \$7.74	\$1,378.83 \$1,570.84
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
544	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	\$1,830.56
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.85
	Equipment Grounding: Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE	T OF FIGURE	001 A9	φυ.30	
549	HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
551	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	

		June 29, 2007			
	Product Type FIBER CABLE PLACEMENT	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:	Der Eiber Cable Sheeth	SOEVO		¢E2 E0
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.58
	MISCELLANEOUS & OPTIONAL COST:	rei Fibei Cable Sileatii	SOFAR	φ2.01	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	\$698.82
563	VIRTUAL FRAME OPTIONS				
	Standard Equipment Bay	Each	S8FX2	\$22.19	
	CEV, HUT, CABINET				
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut Mini-Hut	2 Inch Mounting Space 2 Inch Mounting Space	S8FXX S8FXY	\$0.77 \$1.33	
570		2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:		<b>30</b> : A11	70.00	
	ILEC TO CLEC CONNECTION				
575	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481.37
576	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	\$1,481.37
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
	DS1 Arrangement - DSX	28 DS1	S8FXF	\$9.79	
	DS3 Arrangement - DCS	1 DS3	S8FXG	\$115.59	
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
	Fiber Arrangement VIRTUAL TO VIRTUAL CONNECTION	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996.19
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design	1 01 00010	NRML9	ψ0.00	\$463.36
587	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	
588	Connection for DS3	Per Circuit	S8FXM	\$3.26	
589	Connection for Optical	Per Cable	S8FXK	\$3.32	\$1,095.09
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.17
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Normal Business Hours  Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
601	CEV, HUT & CABINET				
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.35
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.15
	ADDITIONAL LABOR ELEMENTS				
	TRAINING	Dev 4/0 Heurs	11B116-		<b>***</b>
	Communications Tech	Per 1/2 Hour	NRMCD	-	\$39.21
	CO Manager	Per 1/2 Hour Per 1/2 Hour	NRME9		\$39.45
	Power Engineer Equipment Engineer	Per 1/2 Hour	NRMF9 NRMHJ	+	\$38.47 \$38.47
	EQUIPMENT EVALUATION COST	I GI 1/2 HOUI	MIVIALIA	+	φ30.47
	Equipment Engineer	Per 1/2 Hour	NRMO9	+	\$38.47
	TEST AND ACCEPTANCE			+	Ψ00.47
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
614					
	CLEC-PROVISIONED FACILITIES & EQUIPMENT:				
	ADJACENT ON-SITE				
	PLANNING			1	
	Planning - Initial	Per Request	NRFA1	1	\$9,268.73
	Planning - Subsequent	Per Request	NRFA2	1	\$1,606.77
	REAL ESTATE	Des Courses Foot	2005:	**	
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING Power Cable and Infrastructure:			+	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE	+	
	2-100 Amp Feeds 2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE	+	
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE	+	
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:	(0220 promote state)		1	
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
-					

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	S8GCR	\$10.61	
632	FIBER CABLE PLACEMENT				
633	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	
634	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
635	CABLE RACK DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT				
	DC Power Cable Rack	Per Rack	S8GES		\$7,386.7
	Fiber Cable Rack	Per Rack	S8GET		\$4,711.89
642 643	Interconnection Arrangement (Copper) Racking INTERCONNECTION COSTS:	Per Rack	S8GEU		\$5,545.50
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156.02
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$3.86	·
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	
650	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F23 S8F27	\$115.30 \$5.69	
651	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	
652	· · · · · · · · · · · · · · · · · · ·	(1220 p. 0.1.000 000/0/	JJ. J.1	ψ3.70	\$100.40
653	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-SITE				
	PLANNING				A
	Planning - Initial	Per Request Per Request	NRFA1 NRFA2		\$9,268.73 \$1,606.77
	Planning - Subsequent  REAL ESTATE	Per Request	NKFAZ		\$1,000.77
658	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds Per 2-300 Amp Power Feeds	S8GC5 S8GC6	\$13.84 \$13.84	
	2-300 Amp Feeds 2-400 Amp Feeds	Per 2-300 Amp Power Feeds Per 2-400 Amp Power Feeds	S8GC7	\$13.84	
	AC Service:	1 Cl Z 400 Amp i owel i ceda	00007	ψ10.04	Ψ20,143.00
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE		2222	<b>**</b>	
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
676 677	Interconnection Arrangement (Copper) Racking  CONDUIT PLACEMENT	Per Rack	S8GER	\$30.63	
	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION  Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.93
	Voice Grade Arrangement  Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GEA S8GEB	\$6.19	
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	
686	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,341.45
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	
689	Fiber Arrangement  CLEC-PROVISIONED FACILITIES & EQUIPMENT:	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
	ADJACENT OFF-SITE PLANNING				
	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:	i ei iiiieiuuci	SOUEW	\$1.17	
	ILEC TO CLEC CONNECTION				
		900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and			
698	Voice Grade/DS0 Arrangement	Installs Cable)	S8GF5	\$311.43	
699	DS1 Arrangement - DCS	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and	S8GF6	\$439.96	
700	DS1 Arrangement - DSX	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)  450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GF7	\$35.03	
701	DS1 Arrangement - MDF	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)  12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls)	S8GF8	\$311.43	
702	Fiber Arrangement	and Installs Cable)	S8GF9	\$9.02	

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
703	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
705	PLANNING				
706	Planning	Per Request	NRFA3		\$1,254.32
707	CONDUIT				
708	Conduit Space	Per Innerduct	S8GEW	\$1.17	
709 710	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	\$485.3
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	
	DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	\$1,830.99
714	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
715	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20
716	DATES AND CHARGES FOR				
717 718	RATES AND CHARGES FOR COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.9
	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.10
721	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
722	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
723	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFX6 NRFX7		\$4.89 \$3.5
	Remove DS3 Cable (Coax) Remove Timing Cable	Per linear foot Per Request	NRFX7 NRFX8		\$3.5
727	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.70
728	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
729	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
730	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732 733	Engineering Work Order Work Group Information Distribution	Per cable removal job Per cable removal job	NRFXE NRFXF		\$104.00 \$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.63
736	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.5
737		·			
_	RATES AND CHARGES FOR				
739	SPACE REASSIGNMENT/RESTENCILING	D. D. D. C. C.	NDEVI		<b>#</b> 500.00
740	Application Fee	Per Request Per Request	NRFXK NRFXL		\$503.99 \$2,883.10
741 742	Project Management Fee – Space Reassignment Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.33
743	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.0
744	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.90
745	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.9
_	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
747	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
748 749	Restencil Timing Source and tag cable Timing Record Book Update	Per cable Per element	NRFXS NRFXT		\$122.60 \$45.98
750	Interconnection Records Update	Per element	NRFXU		\$296.6
	Power Records Update	Per element	NRFXV		\$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753					
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)	Per Request	NDEVV		\$503.9
756	Application Fee Project Management Fee – Power Reduction(cable removal)	Per Request Per Request	NRFXX NRFXY		\$2,220.4
758	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$2,220.43
759	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760					
	RATES AND CHARGES FOR				
762	POWER REDUCTION (REFUSING ONLY)	Des Descript	NP PY		A=00 =
	Application Fee Project Management Fee – Power Refusing Only	Per Request 50AMP A&B feeds & below	NRFY2 NRFY3		\$503.99 \$1.562.80
765	Project Management Fee – Power Refusing Only  Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY3 NRFY4		\$2,004.5
766	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.8
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.28
768	Power Records Update	Per element	NRFY7		\$355.94
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
770	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.4
771 772	Restencil Power and tag cables Power Records Update	Per 1-4 feeds Per element	NRFYA NRFYB		\$107.28 \$355.94
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.8
774	. order Engineering	. 2. Space (Casesignino) (1)	141.10		Ψ/11.00
	RATES AND CHARGES FOR				
776	INTERCONNECTION TERMINATION REDUCTION				
777	Application Fee	Per Request	NRFYD		\$503.9
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.3
	Remove VF/DS0 Cable	Per linear foot Per linear foot	NRFYF		\$2.6
780	Remove DS1 Cable Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFYG NRFYH		\$4.89 \$3.5
	Nemove DOS Cable (Coax)	I CI IIIICAI IUUL	NKFIH		უპ.5

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		54.15 2.7 2557			
				Current	
				Monthly	Current Non-
				Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
782	Remove Fiber Cables	Per linear foot	NRFYJ		\$14.43
783	Remove Fiber Jumpers	Per linear foot	NRFYK		\$18.79

Line	Change/ Updates	Service		Rate Element	USOCs	RECURRING RATE	Nonrecurring Rate First	Nonrecurring Rate Additional
1		NETWORK ELEMENTS		Discount Loss from helds with a sea NID	NDDND	NI/A	A 44.00	A 4400
3		Local Loops		Disconnect Loop from inside wiring, per NID 2-Wire Analog Zone 1 (Rural)	NRBND U21	N/A \$ 16.34		
4				2-Wire Analog Zone 1 (Kurar) 2-Wire Analog Zone 2 (Suburban)	U21	\$ 13.69		
5				2-Wire Analog Zone 3 (Urban)	U21	\$ 12.26		
6				2-wire Analog Disconnect - all zones	NKCT1	N/A	\$ 1.41	\$ 1.27
7				Conditioning for dB loss from 8db to 5db	UL2	\$ 6.03		
8				4-Wire Analog Zone 1(Rural)	U4H	\$ 36.06		
9				4-Wire Analog Zone 2 (Suburban)	U4H	\$ 21.52		
10 11				4-Wire Analog Zone 3 (Urban) 2-Wire Digital Zone 1(Rural)	U4H U2Q	\$ 15.86 \$ 46.09		
12			-	2-Wire Digital Zone 2 (Suburban)	U2Q	\$ 37.54		
13				2-Wire Digital Zone 3 (Urban)	U2Q	\$ 34.91		
14				DS1 Loop Zone 1(Rural)	U4D1X	\$ 63.41		
15				DS1 Loop Zone 2 (Suburban)	U4D1X	\$ 59.77	\$ 76.26	\$ 41.52
16				DS1 Loop Zone 3 (Urban)	U4D1X	\$ 49.50		
17				DS1 Loop - Disconnect	NKCT2	N/A		
18				DS3 Loop Zone 1 (Rural)	U4D3X	\$ 745.55	\$ 823.28	\$ 392.54
19		<del> </del>		DS3 Loop Zone (Suburban)	U4D3X	\$ 706.74		
20				DS3 Loop Zone 3 (Urban)	U4D3X	\$ 670.53	\$ 823.28	\$ 392.54
21		DOL O-makin in						<u> </u>
22 23		DSL Capable Loops 2-Wire xDSL Loop		*DSD #4 2 Wire vDSL Loop - Zone 4 (Burel)	2SLAX	\$ 18.98	¢ 45.00	6 000
23		z-wire xpor roob		*PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)  *PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX 2SLAX	\$ 18.98 \$ 13.65		
25				*PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLAX	\$ 12.14		
26			_	*PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLCX	\$ 18.98		
27				*PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$ 13.65		
28				*PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLCX	\$ 12.14	\$ 15.03	
29				*PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLBX	\$ 18.98		
30				*PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	\$ 13.65		
31				*PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLBX	\$ 12.14		
32				*PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLDX	\$ 18.98		
33 34				*PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)  *PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLDX 2SLDX	\$ 13.65 \$ 12.14		
35			_	*PSD #4 - 2-Wire xDSL Loop - Zone 3 (Orban)  *PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)	U2F	\$ 12.14		
36			_	*PSD #5 - 2-Wire xDSL Loop - Zone 1 (rkdrar)	U2F	\$ 13.65		
37				*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)	U2F	\$ 12.14		
38				*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)	2SLFX	\$ 18.98		
39				*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$ 13.65	\$ 15.03	
40				*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)	2SLFX	\$ 12.14		
41		4-Wire xDSL Loop		*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)	4SL1X	\$ 36.06		
42				*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	\$ 21.52		
43 44			-	*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)	4SL1X	\$ 15.86	\$ 15.03	\$ 6.22
44				* USES used for inventory purpose only				· <del> </del>
46		IDSL Capable Loops		IDSL Loop Zone 1 (Rural)	UY5FX	\$ 46.09	\$ 15.03	\$ 6.22
47		oupubio Loops		IDSL Loop Zone 2 (Suburban)	UY5FX	\$ 37.54		
48				IDSL Loop Zone 3 (Urban)	UY5FX	\$ 34.91		
49		Loop Qualification Process		Loop Qualification Process - Mechanized	NR98U	N/A		N/A
50				Loop Qualification Process - Manual	NRBXU	N/A		N/A
51		DSL Conditioning Options		Removal of Repeaters	NRBXV	N/A		
52				Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	N/A		
53				Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	N/A N/A		
54				Removal of Excessive Bridged Taps and Repeaters  Incremental Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same location/same	NRBXH	N/P	\$ 730.25	\$ 39.48
55				Cable)  Incremental Additional Removal of Excessive Bridged Taps and Repeaters (>than 17.5K same	NRBTV	N/A	\$ 497.55	\$ 26.61
56				location/different cable)	NRBTW	N/A	\$ 180.68	\$ 26.61
57		<u> </u>	-	Removal of Excessive Bridged Taps	NRBXW	N/A		
58				Incremental Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	N/A		
				Incremental Additional Removal of Excessive Bridged Tap (> than 17.5 Kft.same location/different				
59				cable)	NRBNN	N/A		\$ 12.86
60				Removal of Excessive Bridged Taps and Load Coils	NRBXF	N/A	\$ 1,213.80	\$ 44.86
61				Incremental Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/same Cable)	NRBM8	N/A	\$ 482.17	\$ 19.22
62				Incremental Additional Removal of Load Coil & Excessive Bridge Tap (> than 17.5 Kft.same location/different Cable)	NRBM9	N/A	\$ 178.89	\$ 19.22
UZ		1		roodilor/amoroni Odbioj	LALICOINS	IN/P	170.09	Ψ 13.22

Line	Change/ Updates	Service	Rate Element	USOCs	RECURRING RATE	First	Nonrecurring Rate Additional
63			Removal of Load Coils	NRBXZ	N/A		
64			Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	N/A		
65			Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	N/A		
66			Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A		\$0.0
67			Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$ 566.59	\$0.0
68			Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental	NRMRS	N/A	\$ 218.87	\$ 218.87
69			Removal of All Bridged Tap DSL loops >17.5KFt per element incrementa	NRMRM	N/A		
70							,
71		DSL Cross Connects	DSL Shielded Loop to Collocation	UXRRX	\$ 0.60	\$ 57.75	\$ 57.7
72			2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	N/A		
73			4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	N/A	\$ 29.56	\$ 29.5
74		LST	LST performed on CODSLAM Loop	URCLD	N/A		
75			LST performed on Sub Loop	URCLB	N/A		
76		Loop Cross Connects	2-Wire Analog Loop to Collocation	UCXC2	\$ 1.24		
77			2-Wire Analog Loop to Collocation (without testing)	UCXD2	N/A		
78			4-Wire Analog Loop to Collocation	UCXC4	\$ 2.49		
79			4-Wire Analog Loop to Collocation (without testing)	UCXD4	N/A	\$ 29.56	\$ 29.5
				(UCXC2) under			
80			2-Wire Digital Loop to Collocation	development	\$ 1.24	\$ 4.72	\$ 4.7
				(UCXD2) under			
81			2-Wire Digital Loop to Collocation (without testing)	development	N/A		
82			DS1 Loop to Collocation	UDLY4	\$ 6.67		
83			DS3 C.O. Cross Connect to Collocation	UCXBX	\$ 19.24		
84		Sub-loop Unbundling	ECS to SAI subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAP	\$ 1.36		
85			ECS to SAI subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	\$ 1.23		
86			ECS to SAI subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAP	\$ 1.19		
87			ECS to Terminal subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAQ	\$ 14.11	\$0.00	
88			ECS to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	\$ 6.78	\$0.00	
89			ECS to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAQ	\$ 4.55	\$0.00	
90			ECS to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAR	\$ 16.63	\$0.00	
91			ECS to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 9.20	\$0.00	
92			ECS to NID subloop charge 2-Wire-Analog Zone 3 (Urban)	U6LAR	\$ 6.90 \$ 13.07		
93 94			SAI to Terminal subloop charge 2-Wire Analog Zone 1 (Rural) SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAS U6LAS	\$ 13.07 \$ 5.85		
95			SAI to Terminal subloop charge 2-Wire Analog Zone 2 (Suburban)  SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAS	\$ 3.66	\$0.00	
96			SAI to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LA3	\$ 15.59		
97			SAI to NID subloop charge 2-Wire Analog Zone ( (Kurar)  SAI to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$ 8.27	\$0.00	
98			SAI to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAT	\$ 6.01		
99			Terminal to NID subloop charge 2-Wire Analog Zone 1 (Rural)	U6LAU	\$ 2.63	\$0.00	
100			Terminal to NID subloop charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	\$ 2.54		
101			Terminal to NID subloop charge 2-Wire Analog Zone 3 (Urban)	U6LAU	\$ 2.47		
102			ECS to SAI subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEP	\$ 2.72		
103			ECS to SAI subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	\$ 2.45	\$0.00	\$0.
104			ECS to SAI subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEP	\$ 2.37	\$0.00	
105			ECS to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEQ	\$ 27.97	\$0.00	\$0.
106			ECS to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	\$ 13.42	\$0.00	
107			ECS to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEQ	\$ 8.99	\$0.00	\$0.
108			ECS to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LER	\$ 33.01	\$0.00	\$0.
109			ECS to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$ 18.26	\$0.00	
110			ECS to NID subloop charge 4-Wire-Analog Zone 3 (Urban)	U6LER	\$ 13.69		
111			SAI to Terminal subloop charge 4-Wire Analog Zone 1 (Rural)	U6LES	\$ 25.88		
112			SAI to Terminal subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LES	\$ 11.55		
113			SAI to Terminal subloop charge 4-Wire Analog Zone 3 (Urban)	U6LES	\$ 7.21	\$0.00	
114			SAI to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LET	\$ 30.92	\$0.00	
115			SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LET	\$ 16.40		
116			SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LET	\$ 11.91	\$0.00	
117			Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)	U6LEU	\$ 5.27	\$0.00	
118			Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	\$ 5.08		
119			Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)	U6LEU	\$ 4.93	\$0.00	
120			ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCP	\$ 1.36		
121			ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$ 1.23		
122			ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	\$ 1.19		
123			ECS to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCQ	\$ 14.10 \$ 6.81	\$0.00 \$0.00	
124 125			ECS to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)  ECS to Terminal subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCQ U6LCQ			
125				U6LCQ U6LCR			
120			ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)	UULUK	\$ 16.62	φ0.00	\$0.

	Change/					Nonrecurring Rate	Nonrecurring Rate
Line	Updates	Service	Rate Element	USOCs	RECURRING RATE		Additional
127			ECS to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$ 9.23	\$0.00	\$0.00
128			ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)	U6LCR	\$ 6.93		\$0.00
129			SAI to Terminal subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	\$ 13.06		\$0.00
130 131			SAI to Terminal subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCS U6LCS	\$ 5.88 \$ 3.69		\$0.00 \$0.00
132			SAI to Terminal subloop charge 2-Wire DSL Zone 3 (Urban) SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCS	\$ 3.69	\$0.00	\$0.00
133			SAI to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$ 8.30	\$0.00	\$0.00
134			SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCT	\$ 6.04	\$0.00	\$0.00
135			Terminal to NID subloop charge 2-Wire DSL Zone 1 (Rural)	U6LCU	\$ 2.63	\$0.00	\$0.00
136			Terminal to NID subloop charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$ 2.54	\$0.00	\$0.00
137			Terminal to NID subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCU	\$ 2.47		\$0.00
138			ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGP	\$ 2.72		\$0.00
139			ECS to SAI subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$ 2.45		\$0.00
140			ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGP	\$ 2.37		\$0.00
141			ECS to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGQ	\$ 27.96 \$ 13.45		\$0.00 \$0.00
142 143			ECS to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)  ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGQ U6LGQ	\$ 9.03		\$0.00
144			ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGR	\$ 33.00		\$0.00
145			ECS to NID subloop charge 4-Wire DSL Zone 1 (Karai)	U6LGR	\$ 18.29	\$0.00	\$0.00
146			ECS to NID subloop charge 4-Wire-DSL Zone 3 (Urban)	U6LGR	\$ 13.73	\$0.00	\$0.00
147			SAI to Terminal subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGS	\$ 25.87	\$0.00	\$0.00
148			SAI to Terminal subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$ 11.58	\$0.00	\$0.00
149			SAI to Terminal subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGS	\$ 7.24	\$0.00	\$0.00
150	•		SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGT	\$ 30.90	\$0.00	\$0.00
151			SAI to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$ 16.43		\$0.00
152			SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban)	U6LGT	\$ 11.94	\$0.00	\$0.00
153			Terminal to NID subloop charge 4-Wire DSL Zone 1 (Rural)	U6LGU	\$ 5.27	\$0.00	\$0.00
154			Terminal to NID subloop charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	\$ 5.08 \$ 4.93		\$0.00
155 156		Sub-loop Unbundling Cross Connect	Terminal to NID subloop charge 4-Wire DSL Zone 3 (Urban) Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	U6LGU UKCV2	\$ 4.93 N/A		\$0.00 \$ 91.77
157		Sub-loop Oribunding Cross Connect	Subloop Cross Connect 2-Wire Analog Non-Central Office Originating  Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	N/A		\$ 92.60
158			Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	N/A		\$ 91.77
159			Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	N/A		\$ 92.60
160		Dedicated Transport (DT)	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNHS	\$ 33.76		\$ 28.43
161		, , ,	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)	ULNHS	\$ 32.55	\$ 52.91	\$ 28.43
162			DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNHS	\$ 34.08		\$ 28.43
163			DT-DS1 Interoffice Transport, First Mile - Interzone	ULNHS	\$ 44.32		\$ 28.43
164			DT-DS1 Interoffice Transport, First Mile - Disconnect	NKCT8	N/A		\$ 3.66
165			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNHS	\$ 0.1005		N/A
166			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNHS ULNHS	\$ 0.1093 \$ 0.1343		N/A N/A
167 168			DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) DT-DS1 Interoffice Transport, Each Additional Mile - Interzone	ULNHS	\$ 0.1343 \$ 0.0968		N/A
169			DT-DS1 Interoffice Transport, Each Additional Mile - Interzone DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)	ULNJS	\$ 199.77		\$ 65.73
170			DT-DS3 Interoffice Transport, First Mile - Zone 1 (Kurar)	ULNJS	\$ 179.53		\$ 65.73
171			DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)	ULNJS	\$ 194.60		\$ 65.73
172			DT-DS3 Interoffice Transport, First Mile - Interzone	ULNJS	\$ 308.37		\$ 65.73
173			DT-DS3 Interoffice Transport, First Mile - Disconnect	NKCT9	N/A		\$ 3.66
174			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)	ULNJS	\$ 2.9127	N/A	N/A
175			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)	ULNJS	\$ 3.2041	N/A	N/A
176			DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)	ULNJS	\$ 3.9582	N/A	N/A
177		Dadicated Transport Cross Comment	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone	ULNJS	\$ 2.7821	N/A	N/A
178		Dedicated Transport Cross Connect	DS1 TO Collocation	UCXHX	\$ 7.51		\$ 40.49
179 180		Multiplexing	DS3 to Collocation DS1 to VG	UCXJX UM4BX	\$ 25.70 \$ 249.02		\$ 54.19 \$ 24.15
181		munipiexilly	DS1 to VG - Disconnect	NKCTC	\$ 249.02 N/A		\$ 1.68
182			DS3 to DS1	UM4AX	\$ 322.06		\$ 20.01
183			DS3 to DS1 - Disconnect	NKCT6	N/A		\$ 2.90
184		Dark Fiber	Dark Fiber -Interoffice per strand	ULYCX	\$ 39.12		\$ 991.37
185			Dark Fiber - Interoffice per foot Zone 1 (Rural)	ULNCF	\$ 0.016297	N/A	N/A
186			Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	\$ 0.014145		N/A
187			Dark Fiber - Interoffice per foot Zone 3 (Urban)	ULNCF	\$ 0.012300		N/A
188			Dark Fiber Cross Connect - Interoffice	UKCJX	\$ 4.60		\$ 48.59
189			Dark Fiber - Interoffice Inquiry	NR9D6	None		\$ 335.92
190		Routine Modifications	Routine Modifications of Existing Facilities Charge	N3RUE	N/A		N/A
191		800 Database	Toll Free Database Query Call Handling and Dastination	Not Applicable	\$ 0.0000980 \$ 0.0000181	N/A N/A	N/A
192 193		Service Order Charges	Call Handling and Destination  Manual New - Simple	Not Applicable NRBUQ	\$ 0.0000181 N/A		N/A N/A
193		Service Graet Granges	Ivianuai New - Oimple	DOGANI	IN/F	ηφ 5.00	IN/A

	Change/						Nonrecurring Rate
	Updates	Service	Rate Element	USOCs	RECURRING RATE	First	Additional
194			Manual Change - Simple	NRBUO	N/A		N/A
195			Manual Record - Simple	NRBUU	N/A		N/A
196			Manual Disconnect - Simple	NRBUW	N/A		N/A
197			Manual Expedited - Simple	NRMV1 NRMV5	N/A		N/A N/A
198 199			Manual Customer Not Ready - Simple	NRMV5 NRMV3	N/A N/A		N/A N/A
200			Manual Due Date Change or Cancellation - Simple  Manual New - Complex	NRBUR	N/A N/A		N/A N/A
200			Manual Change - Complex  Manual Change - Complex	NRBUR	N/A N/A		N/A N/A
201			Manual Record - Complex  Manual Record - Complex	NRBUV	N/A N/A		N/A N/A
202			Manual Disconnect - Complex	NRBUX	N/A N/A		N/A N/A
203			Manual Expedited - Complex	NRMV2	N/A		N/A
205	-		Manual Customer Not Ready - Complex	NRMV6	N/A		N/A
206			Manual Due Date Change or Cancellation - Complex	NRMV4	N/A		N/A
207			Electronic New - Simple	NR9W2	N/A		N/A
208			Electronic New - Simple  Electronic New - Complex	NRBGX	N/A		N/A
209			Electronic New - Complex  Electronic Change - Simple	NR9GG	N/A		N/A
210			Electronic Change - Complex	NR9G8	N/A		N/A
211			Electronic Grange - Complex  Electronic Record - Simple	NR9GU	N/A		N/A
212			Electronic Record - Simple  Electronic Record - Complex	NR9G7	N/A		N/A
213			Electronic Necord - Complex  Electronic Disconnect - Simple	NR9GZ	N/A		N/A
214	+		Electronic Disconnect - Simple  Electronic Disconnect - Complex	NR9G9	N/A		N/A
215			Electronic Expedited Simple	NRMV7	N/A		N/A
216			Electronic Expedited Complex	NRMVX	N/A		N/A
217			Electronic Customer Not Ready Simple	NRMV9	N/A		N/A
218			Electronic Customer Not Ready - Complex	NRMVY	N/A		N/A
219			Electronic Due Date Change or Cancellation Simple	NRMV8	N/A		N/A
220			Electronic Due Date Change or Cancellation Complex	NRMVZ	N/A		N/A
221			PIC Change Charge	NRBL9	N/A		
222		OTHER	in to change change	NINDES	IN/A	Ψ 2.50	ψ 0.00
223		Directory Assistance	Directory Assistance (DA) - per call	ZZUO3/ZZUO4	\$ 0.40	N/A	N/A
224		Directory Addictance	Directory Assistance Call Completion (DACC) - per cal	ZZU07	\$ 0.15	N/A	N/A
225			National Directory Assistance (NDA)	ZZUO5/ZZUO6		N/A	N/A
226			Directory Assistance Non-Pub Emergency Service	Not Applicable	\$ 2.00	N/A	N/A
227			Directory Assistance - Branding - Initial/Subsequent Load	NRBDG	N/A		
228			Directory Assistance - Branding Per call	ZZUCB	\$ 0.03	N/A	N/A
229			Directory Assistance - Rate Reference Initial Load	NRBDL	N/A		N/A
230			Directory Assistance - Rate Reference Subsequent Load	NRBDM	N/A		N/A
231			Directory Assistance Listings (DAL)-Initial Load, per listing	Not Applicable	N/A	\$ 0.0585	N/A
232			Directory Assistance Listings (DAL)-Update, per listing	Not Applicable	N/A	\$ 0.0585	N/A
233			Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service	Not Applicable	\$ 2.10	N/A	N/A
234			Business Category Search (BCS)	ZZÜOB	\$ 0.65	N/A	N/A
235			Reverse Directory Assistance (RDA)	ZZUO8/ZZUO9	\$ 0.65	N/A	N/A
236		Operator Services	Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	\$ 0.15	N/A	N/A
237		•	Operator Services - Operator Assisted Call Processing (Per work second)	ZZUO2	\$ 0.03	N/A	N/A
238			Operator Services - Branding Initial/Subsequent Load	NRBDG	N/A	\$ 1,800.00	\$ 1,800.00
239			Operator Services - Branding Per call	ZZUCB	\$ 0.03	N/A	N/A
240			Operator Services - Rate Reference - Initial Load	NRBDL	N/A	\$ 5,000.00	N/A
241			Operator Services - Rate Reference - Subsequent Load	NRBDM	N/A	\$ 1,500.00	N/A
242	İ	Emergency Services	For each DS0 E911 Trunk Terminated		\$ 39.00	\$ 165.00	\$ 165.00
243		Miscellaneous	NXX Migration- Migration Charge per NXX	Not Applicable	N/A	\$ 7,500.00	N/A
244			Provision of Message Detail a.k.a. Daily Usage File (DUF)	ASBS	\$ 0.000323	N/A	N/A
245	İ	BCR	Per interstate local message	Not Applicable	\$ 0.050	N/A	N/A
246			Per local message	Not Applicable	\$ 0.080	N/A	N/A
247		Hosting	Billable Message Records and /or access usage records - per Record Charge	Not Applicable		N/A	N/A
248			Hosting: Per Record Charge For Full Status RAO Company-Hosting Network Company	Not Applicable		N/A	N/A
249			Hosting: Per Record Charge For Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.005	N/A	N/A
250			Hosting: Per Record Charge For Non-Full Status RAO Company-Hosting Company Network	Not Applicable	\$ 0.007	N/A	N/A
251			Hosting: Per Record Charge For Non-Full Status RAO Company-National CMDS Network	Not Applicable	\$ 0.010	N/A	N/A
252		Clearinghouse	CH processing charge for service - per originated CH record	Not Applicable		N/A	N/A
253			CH billing message - per message	Not Applicable	\$ 0.050	N/A	N/A

Line	Change/ Updates	Service	Rate Element	USOCs	RECURRING RATE	Nonrecurring Rate First	Nonrecurring Rate Additional
254		Maintenance of Service Charges & Non-Productive Dispatch	Basic Time - per half hour	MVV	N/A	\$ 21.44	\$ 21.44
255			Overtime - per half hour	MVV	N/A		\$ 28.01
256			Premium Time - per half hour	MVV	N/A		\$ 34.59
257		Time and Materials Charges	Basic Time - per half hour	ALK, ALT, ALH	N/A	\$ 21.44	\$ 21.44
258			Overtime - per half hour	ALK, ALT, ALH	N/A	\$ 28.01	\$ 28.01
259			Premium Time - per half hour	ALK, ALT, ALH	N/A	\$ 34.59	\$ 34.59
260					Annual Rates		
261		Poles and Duct	Poles (\$/attachment/yr.)* ##		\$ 2.52	N/A	N/A
262		(Structure)					
263			Per Foot Conduit Occupancy Fees ##				
264			Full Duct (\$/ft/yr.)		\$ 0.82	N/A	N/
265			Half Duct (\$/ft/yr)		\$ 0.41	N/A	N/
266							
			*For (1) each one foot of usable space, or fraction thereof, occupied and (2) each additional one foot of				
267			space, or fraction thereof, rendered unusable by the attachment's presence.				
268							
269			## Note: All pole and conduit license fees are for a period of one year from January 1 thru December 31	,			
270			effective January 1, 2005 and billable semi-annually in advance in January and July of each year				
271			New rates will be communicated to CLEC no later than November 1st for the succeeding year.				
272							
273			Contract Administration Fee			\$ 125.00	
274			Administrative Record-Keeping Fee			\$ 125.00	
275							
						5 Times the Annual	
276			Unauthorized Attachment Fee			Rate per Pole	
						5 Times the Annual	
						Rate per Conduit	
277			Unauthorized Occupancy Fee			Foot	
278		TRANSIT SERVICE					
279							
280			Local	USAGE	\$ 0.000960		
281							
282		INTERCARRIER COMPENSATION	<del>   </del>				
283							
284		Rate for All ISP-Bound and Section 251(b	)(5) Traffic as par ECC 01 121 par MOU	ZZUR2	\$ 0.0007	N/A	N/
285		Nate for All ISF-Bound and Section 231(b	T Tallic as per 1 CC 01-131, per 14/00	ZZUNZ	Φ 0.0007	IN/A	IN/
286			Optional EAS Transport & Termination per MOU	ZZUR2	\$ 0.002487	N/A	N/
287			Optional EAS Transport & Termination per MOS	ZZORZ	ψ 0.002407	11//	14/
		RESALE	<del>   </del>				
288		RESALE				RESALE DISCOUNTS	
289			Business		RECURRING	NON-RECURRING	
290			LOCAL EXCHANGE SERVICE				
291			Business 1 Party		21.60%	21.60%	
292			Business - Multi-Line Hunting		21.60%	21.60%	
293			Business - Measured		21.60%	21.60%	
294			Business - Measured (HTG Class of Service)		21.60%	21.60%	
295			Customer Operated Pay Telephone (COPT)		21.60%	21.60%	
296			Casterner Operated 1 by Telephone (OCT 1)		21.0070	21.0070	
297		1	EXPANDED LOCAL CALLING				
298		†	EMS - Optional		24 600/	24 600/	
		<u> </u>			21.60%	21.60%	
299			Expanded Local Calling (Mandatory)		21.60%	21.60%	
300			Extended Area Calling Service - Optional		21.60%	21.60%	
301			Mandatory EACS - Hotel/Motel Measured Trunk		21.60%	21.60%	
302			Mandatory EACS - Multi-Line Hunting		21.60%	21.60%	
303			Mandatory EACS - One element measured, 1-Party		21.60%	21.60%	
304			Mandatory EACS - PBX Trunk		21.60%	21.60%	
305			Mandatory Extended Area Calling Service (EACS) - 1 Party		21.60%	21.60%	
306			1			2::0070	
307			VERTICAL SERVICES				
308		1	Anonymous Call Rejection		21.60%	21.60%	
309		1	Auto Redial		21.60%	21.60%	
		<del> </del>					
310			Auto Redial - Usage Sensitive		21.60%	21.60%	
		1	Call Blocker	1	21.60%	21.60%	
311							
311 312 313			Call Forwarding Call Forwarding - Busy Line		21.60% 21.60%	21.60% 21.60%	

Line	Change/ Updates	Service	Rate Element	USOCs	RECURRING RATE	Nonrecurring Rate First	Nonrecurring Rate Additional
314	opuates	Get vice	Call Forwarding - Busy Line/Don't Answer	00003	21.60%	21.60%	Additional
315			Call Forwarding - Don't Answer		21.60%	21.60%	
316			Call Return		21.60%	21.60%	
317			Call Return - Usage Sensitive		21.60%	21.60%	
318			Call Trace		21.60%	21.60%	
319			Call Waiting		21.60%	21.60%	
320			Calling Name		21.60%	21.60%	
321			Calling Number		21.60%	21.60%	
322			ComCall®		21.60%	21.60%	
323			Personalized Ring (1 dependent number)		21.60%	21.60%	
324			Personalized Ring (2 dependent numbers - 1st number)		21.60%	21.60%	
325			Personalized Ring (2 dependent numbers - 2nd number)		21.60%	21.60%	
326			Priority Call		21.60%	21.60%	1
327			Remote Access to Call Forwarding		21.60%	21.60%	
328			Selective Call Forwarding		21.60%	21.60%	
329 330			Simultaneous Call Forwarding Speed Calling 8		21.60% 21.60%	21.60% 21.60%	
331			Speed Calling 8		21.60%	21.60%	
332			Three Way Calling		21.60%	21.60%	ļ
332			Three way Calling		∠1.00%	∠1.00%	<del>                                     </del>
334			DID		+		<del>                                     </del>
335	-		DID (First Block of 100 - Category 1)		21.60%	21.60%	
336			DID (First Block of 10 - Category 1)		21.60%	21.60%	
337			DID (Ea. adl. block of 10 after first 10 - Category 1)		21.60%	21.60%	
338			DID (Ea. adl. block of 100 after first 100 - Category 2)		21.60%	21.60%	
339			DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)		21.60%	21.60%	
340			DID (with dial pulse)		21.60%	21.60%	
341			DID (with Multifrequency)		21.60%	21.60%	
342			DID (with Dual-Tone Multifrequency)		21.60%	21.60%	
343			DID (1st 10 Trunks or access lines)		21.60%	21.60%	
344			DID (11th thru 50th trunk or network access line)		21.60%	21.60%	
345			DID (51st trunk or network access line)		21.60%	21.60%	
346							
347			TRUNKS				
348			Trunk		21.60%	21.60%	
349							
350			AIN				
351			Area Wide Networking		21.60%	21.60%	
352			Caller Intellidata®		21.60%	21.60%	
353			Disaster Routing Service		21.60% 21.60%	21.60% 21.60%	
354 355			Intelligent Redirectsm IntelliNumber		21.60%	21.60%	ļ
356			Positive ID	+	21.60%	21.60%	
357			Positive ID		21.00%	21.00%	
358			OTHER				
359			Customer Alerting Enablement		21.60%	21.60%	
360			Grandfathered Services		21.60%	21.60%	
361			Hot Line		21.60%	21.60%	
362			Hunting		21.60%	21.60%	
363			Night Number associated with Telephone Number		21.60%	21.60%	
364			Night Number associated with a Terminal		21.60%	21.60%	
365			Bundled Telecommunications Services (e.g., the Works)		21.60%	21.60%	
366			Promotions (Greater than 90 days)		21.60%	21.60%	
367			Preferred Number Service		21.60%	21.60%	
368			Telebranch®		21.60%	21.60%	
369		·	TouchTone (Business)		21.60%	21.60%	
370			TouchTone (Trunk)		21.60%	21.60%	
371			Voice Dial		21.60%	21.60%	
372			Warm Line		21.60%	21.60%	
373							
374			Data Services				
375			Gigabit Ethernet Metropolitan Area Network (GigaMAN)		21.60%	21.60%	ļ
376			PBX Trunks		21.60%	21.60%	ļ
377	1		DS3	1	21.60%	21.60%	1

Line	Change/ Updates	Service	Rate Element	USOCs	RECURRING RATE	Nonrecurring Rate First	Nonrecurring Rate Additional
378 379			ISDN				
380			Digilinesm (ISDN BRI)		21.60%	21.60%	
381			Select Video Plus®		21.60%	21.60%	
382			Smart Trunksm (ISDN PRI)		21.60%	21.60%	
383			SuperTrunk		21.60%	21.60%	
384							
385			TOLL				
386			IntraLATA MTS		21.60%	21.60%	
387			MaxiMizer 800®		21.60%	21.60%	
388			OutWATS		21.60%	21.60%	
389 390			OPTIONAL TOLL CALLING PLANS				
391			1+SAVERsm		21.60%	21.60%	
392			ITOAVERSIII		21.0070	21.0076	
393			PLEXAR®				
394			Plexar I®		21.60%	21.60%	
395			Plexar II®		21.60%	21.60%	
396			Plexar Custom		21.60%	21.60%	
397					<u> </u>		
398			PRIVATE LINE				
399			Analog Private Lines		21.60%	21.60%	
400			Business Video Service		21.60%	21.60%	
401			DOVLink		21.60%	21.60%	
402			Frame Relay		21.60%	21.60%	
403			MegaLink I®		21.60%	21.60%	
404			MegaLink II®		21.60%	21.60%	
405			MegaLink III®		21.60%	21.60%	
406			MicroLink I®		21.60%	21.60%	
407 408			Network Reconfiguration Service		21.60%	21.60%	
409			RESIDENCE		RESALE DISCOUNTS		
410			LOCAL EXCHANGE SERVICE		RECURRING	NON-RECURRING	
410			LUCAL EXCHANGE SERVICE		I RECURRING	NON-RECORRING	
			Life Line and Link Up America Services		21.60%	21.60%	
412			Life Line and Link Up America Services Residence 1 Party		21.60% 21.60%	21.60% 21.60%	
412 413			Life Line and Link Up America Services		21.60%	21.60%	
412			Life Line and Link Up America Services Residence 1 Party		21.60% 21.60%	21.60% 21.60%	
412 413 414			Life Line and Link Up America Services Residence 1 Party Residence Measured		21.60% 21.60%	21.60% 21.60%	
412 413 414 415			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory)		21.60% 21.60% 21.60%	21.60% 21.60% 21.60%	
412 413 414 415 416			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING		21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party		21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424			Life Line and Link Up America Services  Residence 1 Party  Residence Measured  EXPANDED LOCAL CALLING  Expanded Local Calling (Mandatory)  Mandatory Extended Area Calling Service (EACS) - 1 Party  Mandatory EACS - One element measured, 1 Party  EMS - Optional  Extended Area Calling Service - Optional  VERTICAL SERVICES  Anonymous Call Rejection  Auto Redial		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial Auto Redial		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial - Usage Sensitive Call Blocker Call Forwarding Call Forwarding - Busy Line		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer Call Return		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Forwarding - Don't Answer		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 431 432			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Return Call Return - Usage Sensitive		21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Return Call Return Call Return - Usage Sensitive Call Return - Usage Sensitive Call Trace		21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial Auto Redial Auto Redial Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line Call Return Call Return Call Return Call Return - Usage Sensitive Call Waiting Calling Name Calling Name Calling Number		21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Return Call Return Call Return Call Return - Usage Sensitive Call Trace Call Waiting Calling Name Calling Number ComCall®		21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Return Call Return Call Return Call Return - Usage Sensitive Call Trace Call Waiting Calling Name Calling Number ComCall® Personalized Ring (1 dependent number)		21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 431 432 433 434 435 436 437 438 439			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Busy Line/Don't Answer Call Return Call Return Call Return Call Return Call Waiting Calling Name Calling Number ComCall® Personalized Ring (1 dependent number) Personalized Ring (2 dependent numbers - 1st number)		21.60% 21.60%	21.60% 21.60%	
412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438			Life Line and Link Up America Services Residence 1 Party Residence Measured  EXPANDED LOCAL CALLING Expanded Local Calling (Mandatory) Mandatory Extended Area Calling Service (EACS) - 1 Party Mandatory EACS - One element measured, 1 Party EMS - Optional Extended Area Calling Service - Optional  VERTICAL SERVICES Anonymous Call Rejection Auto Redial Auto Redial - Usage Sensitive Call Blocker Call Forwarding - Busy Line Call Forwarding - Busy Line Call Forwarding - Don't Answer Call Return Call Return Call Return Call Return - Usage Sensitive Call Trace Call Waiting Calling Name Calling Number ComCall® Personalized Ring (1 dependent number)		21.60% 21.60%	21.60% 21.60%	

	Change/					Nonrecurring Rate	Nonrecurring Rate
Line	Updates	Service	Rate Element	USOCs	RECURRING RATE	First	Additional
442			Remote Access to Call Forwarding		21.60%	21.60%	
443			Selective Call Forwarding		21.60%	21.60%	
444			Simultaneous Call Forwarding		21.60%	21.60%	
445			Speed Calling 8		21.60%	21.60%	
446			Three Way Calling		21.60%	21.60%	
447							
448			ISDN				
449			Digiline sm		21.60%	21.60%	
450							
451			OTHER				
452			Customer Alerting Enablement		21.60%	21.60%	
453			Grandfathered Services		21.60%	21.60%	
454			Hot Line		21.60%	21.60%	
455			Bundled Telecommunications Services (e.g., the Works)		21.60%	21.60%	
456			Promotions (Greater than 90 days)		21.60%	21.60%	
457			Preferred Number Service		21.60%	21.60%	
458			TouchTone		21.60%	21.60%	
459			Voice Dial		21.60%	21.60%	
460			Warm Line		21.60%	21.60%	
461							<u> </u>
462			OTHER (Resale)				
463							
464			Directory Assistance Services		21.60%	N/A	N/A
465			Local Operator Assistance Service		21.60%	N/A	N/A
466			Ecoci Operator Acciditation Corvince		21.0070	14//	14//
467			Branding - Resellers				
468			- Initial/Subsequent Load	NRBDG	N/A	\$ 1,800.00	\$ 1,800.00
469			- Per Call	ZZUCB	\$ 0.03	Ψ 1,000.00	N/A
470			Rate Reference - Resellers	22008	ψ 0.00	14//	14//
471			- Initial Load	NRBDL	N/A	\$ 5,000.00	N/A
472			- Subsequent Load	NRBDM	N/A		N/A
473						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
474			TOLL				
475			Home 800sm		21.60%	21.60%	
476			IntraLATA MTS		21.60%	21.60%	
477			900/976 Call Restriction		21.60%	21.60%	
478			976 Information Delivery Service		0%	0%	
479			Access Services		0%	0%	
480			Additional Directory Listings		21.60%	21.60%	
481			Bill Plus		5%	5%	
482			Cellular Mobile Telephone Interconnection Services		0%	0%	
483			Company Initiated Suspension Service		0%	0%	
484			Connections with Terminal Equipment and Communications Equipment		0%	0%	
485			Consolidated Billing		5%	5%	
486			Construction Charges		0%	0%	
487			Customer Initiated Suspension Service		0%	0%	
488			Distance Learning		21.60%	21.60%	·
489			Exchange Connection Service		0%		i
490			Maintenance of Service Charges		0%	0%	·
491			Shared Tenant Service		0%	0%	·
492	· ·		Telecommunications Service Priority Systems		0%	0%	<u> </u>
493			Toll Restriction		21.60%	21.60%	
494							
495			Electronic Billing Information Data (daily usage) per message		\$ 0.003	N/A	
496							<u> </u>
497			Simple conversion charge per billable number		N/A		
498			Electronic conversion orders per billable number		N/A		<u> </u>
499			Complex conversion orders per billable number		N/A	\$ 52.55	<u></u>

		June 29, 2007			
Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
1	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED	Trate Element Beschption		Tuto	rtato (iiitiai)
2	REAL ESTATE	5 0 5 ( ) 11 0150			00.00
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.28
4	Safety & Security	Per Sq. Ft. of space used by CLEC Per Sq. Ft. of space used by CLEC	S8F4N	\$5.97	\$19.56
	Floor Space Usage COMMON SYSTEMS	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
7	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.86
8	PLANNING	rei Sq. i t. di space useu by CLLC	30F4A	\$0.44	φ59.00
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.55
	Planning	Per Request	NRFCD	ψ0.00	\$5,244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
12	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
14	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
15	POWER PROVISIONING				
	Power Panel:				
17	50 Amp	Per Power Panel (CLEC Provided)	NONE		
18	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
	Equipment Grounding:	D 0 5: ( 11 0150	22525	<b>#</b> 0.00	00.00
28	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
	DC POWER AMPERAGE CHARGE HVAC	Dor 40 Amno	00000	¢44.60	
		Per 10 Amps	S8GCS S8GCR	\$14.62 \$10.61	
31	Per Amp FIBER CABLE PLACEMENT	Per Amp	SOUCK	\$10.01	
33	Central Office:				<del>                                     </del>
- 55	Central Office.				
34	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:			***	
37	MISCELLANEOUS COSTS				
38	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
39	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
40	Space Availability Report	Per Premise	NRFCQ		\$168.04
41	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
43	CAGE COMMON COSTS				
44	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.29
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
47	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
48	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F47	\$115.30	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8FQN	\$5.69	
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR	\$3.58	\$698.82
	CLEC TO CLEC CONNECTION	Por Coble	COCEE	<b>#0.00</b>	<del> </del>
55 56	Cable Racking and Hole for Optical	Per Cable Per Cable	S8GFE S8GFF	\$0.82 \$0.57	
56	Cable Racking and Hole for DS1  Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF	\$0.57 \$0.50	
57 58	Route Design	i di dabie	NRFCX	φυ.50	\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.18	
61	Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
62	TIME SENSITIVE ACTIVITIES			Ψ0.01	<u> </u>
63	PRE-VISITS				1
64	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
65	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
66	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				
68				. —	
68 69	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
68 69 70	Project Manager - 1st Level Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$19.24 \$23.23

		June 29, 2007		Current Monthly Recurring	Current Non- Recurring
Line	Product Type	Rate Element Description	usoc	Rate	Rate (Initial)
72	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED	, , , , , , , , , , , , , , , , , , ,			Trace (mana)
73	REAL ESTATE	2 2 5 7			00.00
74 75	Site Conditioning Safety & Security	Per Sq. Ft. of space used by CLEC  Per Sq. Ft. of space used by CLEC	S8GCE S8GCF		\$9.28 \$19.56
76	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	
77	COMMON SYSTEMS	1 of eq. 1 t. of space asea by office	30000	ψ3.57	
78	Common Systems - Cage	Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.86
79	PLANNING				
80	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	
81	Planning	Per Request	NRFCD		\$5,244.43
82 83	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRFCE NRFCF		\$2,267.04 \$2,306.10
84	Planning - Subsequent Fower Cabling Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
85	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
86	POWER PROVISIONING				
87	Power Panel:				
88	50 Amp	Per Power Panel	S8GC8	\$15.77	
89 90	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
90	Power Cable and Infrastructure: 2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
92	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	
93	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	
94	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
95	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	. ,
96	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
97	Equipment Grounding: Ground Cable Placement	Per Sq. Ft. of space used by CLEC	COCDA	\$0.03	\$0.92
98	DC POWER AMPERAGE CHARGE	Per Sq. Ft. or space used by CLEC	S8GDA	\$0.03	\$0.92
100	HVAC	Per 10 Amps	S8GCS	\$14.62	
101	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:	5 50 0 11 01 11		<b>A.</b>	<b>* * * * * * * * * *</b>
	Fiber Cable	Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85	
	Entrance Conduit to Vault  MISCELLANEOUS & OPTIONAL COST:	Per Fiber Cable Sheath	SAGDD	\$8.76	
	MISCELLANEOUS COSTS				
108	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM		\$123.35
	CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.35
	Cage Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
	INTERCONNECTION COSTS:	, a. eq e. epaste acces a, e== e		¥0.=.	· · · · ·
116	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	
	Voice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 28 DS1	S8GDK S8GDP	\$297.44 \$9.79	
	DS3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	
	DS3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	
123	Fiber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	
	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
126 127	Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFF S8GFG	\$0.57	
	Cable Racking and Hole for DS3  Route Design	rei Gabie	NRFCX	\$0.50	\$424.88
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	· ·
	Connection for DS3	Per Circuit	S8GFD	\$1.30	
131	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS College Ser Mar. 2nd Level	Por 1/4 Hour	NDECD		<b>#00.00</b>
	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour Per 1/4 Hour	NRFCR NRFCS		\$23.23 \$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT	+	\$19.00
137	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
138	CONSTRUCTION VISITS				
139	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
140	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					

163   2-20 Amp Feeds			June 29, 2007			
14.5   SEAL ESTATE	Line	Product Type	Rate Element Description	USOC	Monthly Recurring	Recurring
144   Sac Conditioning						
165   Selvey & Sourcity			Per Frame (Standard Bay-10 sq ft)	SREWC		\$92.81
146   Pioco Space Usage						
147   COMMON SYSTEMS   Per Frame (Standard Buyer 10 og ft)					\$64.21	ψ195.57
148   Common Systems - Capileos   Per Frame (Standard Bayer 10 og ft)   SBPWE   39.36   \$760.44   \$150   PLANNING   Per Frame (Standard Bayer 10 og ft)   SBC   \$11.13   \$1.			Terriane (etandara bay=10 sq tt)	301 30	ψ04.21	
140   PLANNING			Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.45
150   Planning - Central Office			r or r rame (etamaara bay iro eq ny		ψ0.00	ψ. σσ. το
Per Request   NRFC   \$4,001.5			Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.54
152   Planning - Subsequent Inter Cabling   Per Request   NRFCF   \$2,206.11					ψιιιο	
153   Planning - Subbenquent Power Cabiling						
154   Planning - Subs. Inter. Prower Cabling   Per Request   NRFCH   \$1.496.00		0 1				
155   Power Panel:						
156   POWER PROVISIONING			·			
157   Power Pamel:						<b>4</b> 1,100101
Per Power Panel (CLEC Provided)						
Per Power Cable and Infrastructure:   Per Four Power Cable or Quad			Per Power Panel (CLEC Provided)	NONE		
160   Power Cable and Infrastructure:		<u> </u>	,			
161   Power Cables and   Per Four Fower Cables or Quad   NOME						
1602   2-10 Amp Feeds			Per Four Power Cables or Quad	NONE		
163   220 Amp Feeds   Per 2:20 Amp Power Feeds (CLEC Provided)   S8GP1   S0.25   S48.2   165   240 Amp Feeds   Per 2:30 Amp Power Feeds (CLEC Provided)   C1F35   S0.25   S48.2   166   2-50 Amp Feeds   Per 2:40 Amp Power Feeds (CLEC Provided)   C1F36   S0.25   S48.2   167   2-100 Amp Feeds   Per 2:40 Amp Power Feeds (CLEC Provided)   S8GP1   S0.25   S48.2   168   2-100 Amp Feeds   Per 2:40 Amp Power Feeds (CLEC Provided)   S8GP2   S0.25   S48.2   169   Ground Cable Placament   Per Frame   S8GDB   S0.33   S15.3   160   Ground Cable Placament   Per Frame   S8GDB   S0.33   S15.3   171   HVAC   Per 10 Amps   S8GCS   S14.62   171   HVAC   Per 10 Amps   S8GCS   S14.62   172   Per Amp   Per Amp   Per Amp   Per Amp   S8GCR   S10.61   173   CEV   HUT & Cabinets   Per 2 inch mounting space   S8GCR   S10.61   174   FIBER CABLE PLACEMENT   Per 2 inch mounting space   S8GCR   S10.7   175   Central Office:   Per Fiber Cable Sheath   S6FQP   S4.85   S800.1   176   Fiber Cable Placement   Per Fiber Cable Sheath   S6FQP   S4.70   177   FIBER CABLE PLACEMENT   Per Fiber Cable Sheath   S6FQP   S4.70   178   Fiber Cable Placement   Per Fiber Cable Sheath   S6FQP   S4.70   179   Fiber Cable Placement   Per Fiber Cable Sheath   S6FQP   S4.70   179   Fiber Cable Placement   Per Fiber Cable Sheath   S6FQP   S5.35   180   Entrance Conduit   Per Fiber Cable Sheath   S8GDD   S2.61   181   MISCELLANEOUS COSTS   S6FQP					\$0.25	\$48.23
February   Feeds   Per 2:30 Amp Peeds   Per 2:30 Amp Peeds   Per 2:40 Amp Power Feeds (CLEC Provided)   C1736   S0.25   548:21			Per 2-20 Amp Power Feeds (CLEC Provided)			
166   2-50 Amp Feeds	164	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	\$48.23
167   2-100 Amp Feeds   Per 2-100 Amp Power Feeds (CLEC Provided)   S8GF3   S0.25   S48.25	165	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	\$48.23
168   Grund Cable Placement   Per Frame   S8GDB   \$0.33   \$15.37	166	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.23
Formula   Form	167	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.23
Formula   Form	168	Equipment Grounding:				
Tri   HVAC   Per to   Amps   SBGCS   \$14.62			Per Frame	S8GDB	\$0.33	\$15.32
Per Amp	170	DC POWER AMPERAGE CHARGE				
Description	171	HVAC	Per 10 Amps	S8GCS	\$14.62	
Tipse   Cable   Pace	172	Per Amp	Per Amp	S8GCR	\$10.61	
Trick	173	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
Fiber Cable   Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)   \$8F09   \$4.85   \$809.12	174	FIBER CABLE PLACEMENT				
Tertrance Conduit						
T79   Fiber Cable Placement	176	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
Fiber Cable Placement	177		Per Fiber Cable Sheath	S8FW5	\$8.76	
Entrance Conduit						
MISCELLANEOUS & OPTIONAL COSTS	179	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
MISCELLANEOUS COSTS	180	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
Timing Lead (1 pair per circuit)	181	MISCELLANEOUS & OPTIONAL COST:				
Bits Timing	182					
185   Space Availability Report	183	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.81
Security Access / ID Cards	184		Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
187   Security Access / ID Cards/Expedite   Per Five Cards   Per Five Cards   \$203.38						\$168.04
188   CAGELESS / POT BAY OPTIONS						\$123.35
189   Standard Equipment Bay   Each (CLEC Provided)   NONE     190   Non-Standard Cabinet Bay   Each (CLEC Provided)   NONE     191   VF/DS0 Termination Panel   Each (CLEC Provided)   NONE     192   VF/DS0 Termination Module   Each (CLEC Provided)   NONE     193   DDP-1 Panel   Each (CLEC Provided)   NONE     194   DDP-1 Jack Access Card   Each (CLEC Provided)   NONE     195   DS3/STS-1 Interconnect Panel   Each (CLEC Provided)   NONE     196   DS3/STS-1 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET   Each (CLEC Provided)   NONE     190   CEV   2 Inch Mounting Space   S8GE3   \$1.64     201   16 Foot CEV   2 Inch Mounting Space   S8GE4   \$1.77     202   Maxi-Hut   2 Inch Mounting Space   S8GE2   \$1.33     204   Large Cabinet   2 Inch Mounting Space   S8GE2   \$1.33     205   Medium Cabinet   2 Inch Mounting Space   S8GE2   \$1.33     206   Small Cabinet   2 Inch Mounting Space   S8GEY   \$2.19     206   Small Cabinet   2 Inch Mounting Space   S8GEZ   \$3.29     207   INTERCONNECTION COSTS:   Interconnection   100 Copper Pairs (CLEC provides cable)   S8F3E   \$3.86   \$156.07     210   S8F3E   \$3.86   \$156.07     211   DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     213   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.86     214   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6			Per Five Cards	NRFCN		\$203.35
190   Non-Standard Cabinet Bay						
191   VF/DS0 Termination Panel   Each (CLEC Provided)   NONE     192   VF/DS0 Termination Module   Each (CLEC Provided)   NONE     193   DDP-1 Panel   Each (CLEC Provided)   NONE     194   DDP-1 Jack Access Card   Each (CLEC Provided)   NONE     195   DS3/STS-1 Interconnect Panel   Each (CLEC Provided)   NONE     196   DS3 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV HUT, CABINET						
192   VF/DS0 Termination Module   Each (CLEC Provided)   NONE     193   DDP-1 Panel   Each (CLEC Provided)   NONE     194   DDP-1 Jack Access Card   Each (CLEC Provided)   NONE     195   DS3/STS-1 Interconnect Panel   Each (CLEC Provided)   NONE     196   DS3 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET		,	,			
193   DDP-1 Panel						
194   DDP-1 Jack Access Card   Each (CLEC Provided)   NONE     195   DS3/STS-1 Interconnect Panel   Each (CLEC Provided)   NONE     196   DS3 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET						
195   DS3/STS-1 Interconnect Panel   Each (CLEC Provided)   NONE     196   DS3 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET			,			
196   DS3 Interconnect Module   Each (CLEC Provided)   NONE     197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET       200   24 Foot CEV   2 Inch Mounting Space   S8GE3   \$1.64     201   16 Foot CEV   2 Inch Mounting Space   S8GE4   \$1.77     202   Maxi-Hut   2 Inch Mounting Space   S8GE1   \$0.77     203   Mini-Hut   2 Inch Mounting Space   S8GE2   \$1.33     204   Large Cabinet   2 Inch Mounting Space   S8GEX   \$1.63     205   Medium Cabinet   2 Inch Mounting Space   S8GEY   \$2.19     206   Small Cabinet   2 Inch Mounting Space   S8GEZ   \$3.29     207   INTERCONNECTION COSTS:       208   Voice Grade Arrangement   100 Copper Pairs (CLEC provides cable)   S8F3E   \$3.86   \$156.02     211   DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2J   \$2.95.42   \$3,105.75     221   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     248   S8F2P   \$6.07   \$486.85     25						
197   Fiber Optic Splitter Panel   Each (CLEC Provided)   NONE     198   Fiber Termination Dual Module   Each (CLEC Provided)   NONE     199   CEV, HUT, CABINET       200   24 Foot CEV   2 Inch Mounting Space   S8GE3   \$1.64     201   16 Foot CEV   2 Inch Mounting Space   S8GE4   \$1.77     202   Maxi-Hut   2 Inch Mounting Space   S8GE1   \$0.77     203   Mini-Hut   2 Inch Mounting Space   S8GE2   \$1.33     204   Large Cabinet   2 Inch Mounting Space   S8GE2   \$1.33     205   Medium Cabinet   2 Inch Mounting Space   S8GEX   \$1.63     206   Small Cabinet   2 Inch Mounting Space   S8GEZ   \$3.29     207   INTERCONNECTION COSTS:       208   LEC TO CLEC CONNECTION       209   Voice Grade Arrangement   100 Copper Pairs (CLEC provides cable)   S8F3E   \$3.86   \$156.02     210   Voice Grade Arrangement   100 Shielded Pairs (CLEC provides cable)   S8F3W   \$3.86   \$156.02     211   DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2J   \$295.42   \$3,105.75     248   CLEC provides cable)   S8F2P   \$6.07   \$486.85     250   S8F2P   \$6.07   \$486.85     260   S8F2P   \$6.07   \$486.85     270   Pairs (CLEC provides cable)   S8F2P   \$6.07   \$486.85     271   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     29 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     20 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     20 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85     20 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$60.07   \$60.07     20 DS1 (CLEC provides						
Time			,			
199   CEV, HUT, CABINET   200   24 Foot CEV   2 Inch Mounting Space   S8GE3   \$1.64   201   16 Foot CEV   2 Inch Mounting Space   S8GE4   \$1.77   202   Maxi-Hut   2 Inch Mounting Space   S8GE1   \$0.77   203   Mini-Hut   2 Inch Mounting Space   S8GE1   \$0.77   204   Large Cabinet   2 Inch Mounting Space   S8GEX   \$1.33   204   Large Cabinet   2 Inch Mounting Space   S8GEX   \$1.63   205   Medium Cabinet   2 Inch Mounting Space   S8GEY   \$2.19   206   Small Cabinet   2 Inch Mounting Space   S8GEZ   \$3.29   207   INTERCONNECTION COSTS:   208   ILEC TO CLEC CONNECTION   209   Voice Grade Arrangement   100 Copper Pairs (CLEC provides cable)   S8F3E   \$3.86   \$156.02   210   Voice Grade Arrangement   100 Shielded Pairs (CLEC provides cable)   S8FWV   \$3.86   \$156.02   211   DS1 Arrangement - DCS   28 DS1 (CLEC provides cable)   S8F2J   \$295.42   \$3,105.75   212   DS1 Arrangement - DSX   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$486.85   28 DS1 (CLEC provides cable)   S8F2P   \$6.07   \$60.07   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00   \$60.00			,			
200       24 Foot CEV       2 Inch Mounting Space       \$8GE3       \$1.64         201       16 Foot CEV       2 Inch Mounting Space       \$8GE4       \$1.77         202       Maxi-Hut       2 Inch Mounting Space       \$8GE1       \$0.77         203       Mini-Hut       2 Inch Mounting Space       \$8GE2       \$1.33         204       Large Cabinet       2 Inch Mounting Space       \$8GEX       \$1.63         205       Medium Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         206       Small Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         207       INTERCONNECTION COSTS:       2 Inch Mounting Space       \$8GEZ       \$3.29         208       ILEC TO CLEC CONNECTION       2 Inch Mounting Space       \$8FEZ       \$3.29         209       Voice Grade Arrangement       100 Copper Pairs (CLEC provides cable)       \$8F3E       \$3.86       \$156.02         210       Voice Grade Arrangement       100 Shielded Pairs (CLEC provides cable)       \$8FWV       \$3.86       \$156.02         211       DS1 Arrangement - DCS       28 DS1 (CLEC provides cable)       \$8F2J       \$295.42       \$3,105.79         212       DS1 Arrangement - DSX       28 DS1 (CLEC provides cable)       \$8F2P			Eduli (OLEO Piovided)	NONE		
201       16 Foot CEV       2 Inch Mounting Space       \$8GE4       \$1.77         202       Maxi-Hut       2 Inch Mounting Space       \$8GE1       \$0.77         203       Mini-Hut       2 Inch Mounting Space       \$8GE2       \$1.33         204       Large Cabinet       2 Inch Mounting Space       \$8GEX       \$1.63         205       Medium Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         206       Small Cabinet       2 Inch Mounting Space       \$8GEZ       \$3.29         207       INTERCONNECTION COSTS:       2 Inch Mounting Space       \$8GEZ       \$3.29         208       ILEC TO CLEC CONNECTION       20       Voice Grade Arrangement       100 Copper Pairs (CLEC provides cable)       \$8F3E       \$3.86       \$156.02         210       Voice Grade Arrangement       100 Shielded Pairs (CLEC provides cable)       \$8FWV       \$3.86       \$156.02         211       DS1 Arrangement - DCS       28 DS1 (CLEC provides cable)       \$8F2J       \$295.42       \$3,105.79         212       DS1 Arrangement - DSX       28 DS1 (CLEC provides cable)       \$8F2P       \$6.07       \$486.88			2 Inch Mounting Chang	60653	M4 04	
202       Maxi-Hut       2 Inch Mounting Space       \$8GE1       \$0.77         203       Mini-Hut       2 Inch Mounting Space       \$8GE2       \$1.33         204       Large Cabinet       2 Inch Mounting Space       \$8GEX       \$1.63         205       Medium Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         206       Small Cabinet       2 Inch Mounting Space       \$8GEZ       \$3.29         207       INTERCONNECTION COSTS:       200       INTERCONNECTION COSTS:       200       SEGEZ       \$3.29         208       ILEC TO CLEC CONNECTION       200       Voice Grade Arrangement       100 Copper Pairs (CLEC provides cable)       \$8F3E       \$3.86       \$156.02         210       Voice Grade Arrangement       100 Shielded Pairs (CLEC provides cable)       \$8FWV       \$3.86       \$156.02         211       DS1 Arrangement - DCS       28 DS1 (CLEC provides cable)       \$8F2J       \$295.42       \$3,105.79         212       DS1 Arrangement - DSX       28 DS1 (CLEC provides cable)       \$8F2P       \$6.07       \$486.88			ů i			
203         Mini-Hut         2 Inch Mounting Space         \$8GE2         \$1.33           204         Large Cabinet         2 Inch Mounting Space         \$8GEX         \$1.63           205         Medium Cabinet         2 Inch Mounting Space         \$8GEY         \$2.19           206         Small Cabinet         2 Inch Mounting Space         \$8GEZ         \$3.29           207         INTERCONNECTION COSTS:         \$8GEZ         \$3.29           208         ILEC TO CLEC CONNECTION         \$8F3E         \$3.86         \$156.02           209         Voice Grade Arrangement         100 Copper Pairs (CLEC provides cable)         \$8F3E         \$3.86         \$156.02           210         Voice Grade Arrangement         100 Shielded Pairs (CLEC provides cable)         \$8FWV         \$3.86         \$156.02           211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         \$8F2J         \$295.42         \$3,105.79           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         \$8F2P         \$6.07         \$486.89			ů i			
204       Large Cabinet       2 Inch Mounting Space       \$8GEX       \$1.63         205       Medium Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         206       Small Cabinet       2 Inch Mounting Space       \$8GEZ       \$3.29         207       INTERCONNECTION COSTS:       \$800 <td< td=""><td></td><td></td><td><u> </u></td><td></td><td></td><td></td></td<>			<u> </u>			
205       Medium Cabinet       2 Inch Mounting Space       \$8GEY       \$2.19         206       Small Cabinet       2 Inch Mounting Space       \$8GEZ       \$3.29         207       INTERCONNECTION COSTS:           208       ILEC TO CLEC CONNECTION           209       Voice Grade Arrangement       100 Copper Pairs (CLEC provides cable)       \$8F3E       \$3.86       \$156.02         210       Voice Grade Arrangement       100 Shielded Pairs (CLEC provides cable)       \$8FWV       \$3.86       \$156.02         211       DS1 Arrangement - DCS       28 DS1 (CLEC provides cable)       \$8F2J       \$295.42       \$3,105.79         212       DS1 Arrangement - DSX       28 DS1 (CLEC provides cable)       \$8F2P       \$6.07       \$486.89			ů i			
206       Small Cabinet       2 Inch Mounting Space       \$3.29         207       INTERCONNECTION COSTS:          208       ILEC TO CLEC CONNECTION          209       Voice Grade Arrangement       100 Copper Pairs (CLEC provides cable)       \$8F3E       \$3.86       \$156.02         210       Voice Grade Arrangement       100 Shielded Pairs (CLEC provides cable)       \$8FWV       \$3.86       \$156.02         211       DS1 Arrangement - DCS       28 DS1 (CLEC provides cable)       \$8F2J       \$295.42       \$3,105.73         212       DS1 Arrangement - DSX       28 DS1 (CLEC provides cable)       \$8F2P       \$6.07       \$486.85			ů i			
207         INTERCONNECTION COSTS:           208         ILEC TO CLEC CONNECTION           209         Voice Grade Arrangement         100 Copper Pairs (CLEC provides cable)         \$8F3E         \$3.86         \$156.02           210         Voice Grade Arrangement         100 Shielded Pairs (CLEC provides cable)         \$8FWV         \$3.86         \$156.02           211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         \$8F2J         \$295.42         \$3,105.73           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         \$8F2P         \$6.07         \$486.89						
208         ILEC TO CLEC CONNECTION           209         Voice Grade Arrangement         100 Copper Pairs (CLEC provides cable)         \$8F3E         \$3.86         \$156.02           210         Voice Grade Arrangement         100 Shielded Pairs (CLEC provides cable)         \$8FWV         \$3.86         \$156.02           211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         \$8F2J         \$295.42         \$3,105.73           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         \$8F2P         \$6.07         \$486.88			∠ men wounting space	38GEZ	\$3.29	
209         Voice Grade Arrangement         100 Copper Pairs (CLEC provides cable)         \$853E         \$3.86         \$156.02           210         Voice Grade Arrangement         100 Shielded Pairs (CLEC provides cable)         \$8FWV         \$3.86         \$156.02           211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         \$8F2J         \$295.42         \$3,105.79           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         \$8F2P         \$6.07         \$486.89						
210         Voice Grade Arrangement         100 Shielded Pairs (CLEC provides cable)         S8FWV         \$3.86         \$156.02           211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         S8F2J         \$295.42         \$3,105.79           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         S8F2P         \$6.07         \$486.89			100 Copper Pairs (CLEC provides cable)	COESE	<b>Фо 00</b>	¢456.00
211         DS1 Arrangement - DCS         28 DS1 (CLEC provides cable)         S8F2J         \$295.42         \$3,105.79           212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         S8F2P         \$6.07         \$486.89	. /119	<u> </u>			-	
212         DS1 Arrangement - DSX         28 DS1 (CLEC provides cable)         \$8F2P         \$6.07         \$486.89			TOO SHEIDED PAITS (CLEC PROVIDES CADIE)	2ΩLMΛ	\$3.86	\$150.02
	210	ÿ	` . ,	COTO!	#00F 10	A0 405
	210 211	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)			

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring
Line	Product Type	Rate Element Description	USOC	Rate	Rate (Initial)
214	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.67
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
216	CLEC TO CLEC CONNECTION				
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.88
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFL	\$0.18	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFM	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.31	\$0.00
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	CONSTRUCTION VISITS				
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
236					
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8GCL		\$92.81
	Safety & Security	Per Frame (Standard Bay=10 sq ft)	S8GCN		\$195.57
	Floor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8GCK	\$64.21	
	COMMON SYSTEMS				
	Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.45
	PLANNING				
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING				
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3D	\$5.83	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCX	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3E	\$8.35	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.32
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8GDB	\$0.33	\$15.32
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	
279	Space Availability Report	Per Premise	NRFCQ		\$168.04
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.35
281	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	CAGELESS / POT BAY OPTIONS				
283	Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.28
	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	\$3,470.81
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	
	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	
		1		Ψ5.50	Ţ.,3. J.O.

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring
Line		Rate Element Description	USOC	Rate	Rate (Initial)
287	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	
288 289	DS3 Interconnect Module Fiber Optic Splitter Panel	Each Each	S8GE8 S8GE9	\$0.45 \$1.52	
299		Each	S8GFA	\$1.37	
		Lacii	3001 A	ψ1.57	Ψ201.00
	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
294	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
295		2 Inch Mounting Space	S8GE2	\$1.33	
296		2 Inch Mounting Space	S8GEX	\$1.63	
		2 Inch Mounting Space	S8GEY	\$2.19	
298		2 Inch Mounting Space	S8GEZ	\$3.29	
299 300	ILEC TO CLEC CONNECTION				
301	Voice Grade Arrangement	100 Copper Pairs	S8GD6	\$4.92	\$1,027.16
302	6	100 Shielded Pairs	S8GD7	\$4.92	
303		28 DS1	S8GDL	\$297.44	. ,
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	
305		1 DS3	S8GDW	\$115.58	\$2,181.58
306		1 DS3	S8GD1	\$7.14	
307		12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.78
308		Der Cohlo	00055	A0.00	
309		Per Cable	S8GFE	\$0.82	
310 311	Cable Racking and Hole for DS1 Cable Racking and Hole for DS3	Per Cable Per Cable	S8GFF S8GFG	\$0.57 \$0.50	
		i ei Cable	NRFCX	ψ0.50	\$424.88
313	9	Per 28 Circuits	S8GFC	\$1.41	\$982.35
314		Per Circuit	S8GFD	\$1.30	\$433.86
315	Connection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET				
318		Per CLEC Application	NRFCK		\$631.17
	TIME SENSITIVE ACTIVITIES				
320	PRE-VISITS  Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.23
322		Per 1/4 Hour	NRFCS		\$23.23 \$19.60
		Per 1/4 Hour	NRFCT		\$19.72
	Floor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
325	CONSTRUCTION VISITS				
326	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
327	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
328 329	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
330					
331	ŭ	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.81
	Safety & Security Floor Space Usage	Per Frame (Standard Bay=10 sq ft)  Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.57
	COMMON SYSTEMS	I GI LIIIGAI I OOL	30000	Φ24.87	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING			<b>\$3.02</b>	\$20 ···01
337	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning	Per Request	NRFCJ		\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.00
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
347		( p.:			
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
348		Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	
349	2-10 Amp Feeds			\$0.25	\$48.23
349 350	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1		
349 350 351	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	
349 350 351 352	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32 C1F33	\$0.25 \$0.25	\$48.23
349 350 351 352 353	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds 2-50 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided)	C1F32 C1F33 S8GF2	\$0.25 \$0.25 \$0.25	\$48.23 \$48.23
349 350 351 352 353 354	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds 2-50 Amp Feeds 2-100 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32 C1F33	\$0.25 \$0.25	\$48.23 \$48.23
349 350 351 352 353 354 355	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds 2-50 Amp Feeds 2-100 Amp Feeds Equipment Grounding:	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided) Per 2-100 Amp Power Feeds (CLEC Provided)	C1F32 C1F33 S8GF2 S8GF3	\$0.25 \$0.25 \$0.25 \$0.25	\$48.23 \$48.23 \$48.23
349 350 351 352 353 354 355 356	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds 2-50 Amp Feeds 2-100 Amp Feeds Equipment Grounding: Ground Cable Placement	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided)	C1F32 C1F33 S8GF2	\$0.25 \$0.25 \$0.25	\$48.23 \$48.23 \$48.23
349 350 351 352 353 354 355 356 357	2-10 Amp Feeds 2-20 Amp Feeds 2-30 Amp Feeds 2-40 Amp Feeds 2-50 Amp Feeds 2-50 Amp Feeds 2-100 Amp Feeds Equipment Grounding: Ground Cable Placement	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided) Per 2-40 Amp Power Feeds (CLEC Provided) Per 2-50 Amp Power Feeds (CLEC Provided) Per 2-100 Amp Power Feeds (CLEC Provided)	C1F32 C1F33 S8GF2 S8GF3	\$0.25 \$0.25 \$0.25 \$0.25	\$48.23 \$48.23 \$48.23 \$5.93

1		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring
	Product Type FIBER CABLE PLACEMENT	Rate Element Description	USOC	Rate	Rate (Initial)
	Central Office:	D 51 0 11 01 11 (01 50 ) ( 1 D 11 0 11 )	00500	04.05	<b>#</b> 000 10
	Fiber Cable Entrance Conduit	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable) Per Fiber Cable Sheath	S8FQ9 S8FW5	\$4.85 \$8.76	\$809.13
	MISCELLANEOUS & OPTIONAL COST:	Terriber Cable Stream	301 113	ψ0.70	
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.82
	Space Availability Report Security Access / ID Cards	Per Premise	NRFCQ NRFCM		\$168.04 \$123.35
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCN		\$123.35
	CAGE COMMON COSTS	Terrive datas	INICION		Ψ200.00
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.00
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				•
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$156.02
376	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWV S8F2J	\$3.86 \$295.42	\$156.02 \$3,105.79
	DS1 Arrangement - DS3  DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.89
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	\$1,809.40
380	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.67
381 382	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$495.49
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE				
	Site Conditioning	Per Bay	S8GCL		\$92.81
	Safety & Security	Per Frame	S8GCN	004.07	\$195.57
	Floor Space Usage COMMON SYSTEMS	Per Linear Foot	S8GCO	\$24.87	
	Common Systems - Common	Per Linear Foot	S8GCP	\$3.62	\$294.37
	PLANNING	l'el Lilleal i dot	30001	ψ3.02	Ψ294.57
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.24
	Planning	Per Request	NRFCJ	·	\$4,601.93
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
	Planning - Non-Standard POWER PROVISIONING	Per Request	NRFCH		\$1,436.00
	Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GC1	\$7.74	
	2-30 Amp Feeds 2.40 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-40 Amp Power Feeds	C1F3B C1F3C	\$8.35 \$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.85
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.44
	Equipment Grounding:			\$11.55	Ψ=,011.Τ
409	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.93
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.88
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
417	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	
420	Bits Timing Space Availability Report	Based on two (2) leads per circuit  Per Premise	S8GEJ NRFCQ	\$3.58	\$698.82 \$168.04
		Per Five Cards	NRFCM		\$168.04 \$123.35
421	ISecurity Access / ID Cards				\$203.35
421 422	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards	NKFCN		¥=00.00
421 422 423	Security Access / ID Cards Security Access / ID Cards/Expedite CAGE COMMON COSTS	Per Five Cards	NRFCN		
421 422 423 424 425	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation	Per Five Cards Per Linear Foot	S8GCJ	\$1.00	\$157.00
421 422 423 424 425 426	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation  INTERCONNECTION COSTS:			\$1.00	\$157.00
421 422 423 424 425 426 427	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION	Per Linear Foot	S8GCJ		
421 422 423 424 425 426 427 428	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION  Voice Grade Arrangement	Per Linear Foot  100 Copper Pairs	S8GCJ S8GD8	\$4.92	\$1,027.16
421 422 423 424 425 426 427 428 429	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION  Voice Grade Arrangement  Voice Grade Arrangement	Per Linear Foot  100 Copper Pairs 100 Shielded Pairs	S8GCJ S8GD8 S8GD9	\$4.92 \$4.92	\$1,027.16 \$1,027.16
421 422 423 424 425 426 427 428 429 430	Security Access / ID Cards/Expedite  CAGE COMMON COSTS  Cage Preparation  INTERCONNECTION COSTS:  ILEC TO CLEC CONNECTION  Voice Grade Arrangement	Per Linear Foot  100 Copper Pairs	S8GCJ S8GD8	\$4.92	\$1,027.16 \$1,027.16 \$3,613.06

i				Current	Current Nen
				Monthly Recurring	Current Non- Recurring
Line	Product Type	Rate Element Description	USOC	Rate	Rate (Initial)
	<u> </u>	1 DS3	S8GD2	\$7.14	
434 435	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.78
435					
436	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
	<u> </u>	Per Frame Per Frame	S8FX5		\$92.81
	Safety & Security Floor Space Usage	Per Frame Per Frame	S8FX6 S8F62	\$28.91	\$195.57
	COMMON SYSTEMS	T CITTUME	301 02	Ψ20.31	
	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING	Dec Decourses	NDMO		ФЕ <u>БЕ</u> Е 70
	Planning - Subsequent Inter. Cabling	Per Request Per Request	NRM99 NRMA3		\$5,555.76 \$2,224.49
	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.84
448	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING				
	Power Cable and Infrastructure:	Day Fave Daywas Cables Co. 1	No		
	Power Cable Rack 2-10 Amp Feeds	Per Four Power Cables or Quad Per 2-10 Amp Power Feeds (CLEC Provided)	NONE C1F37	\$0.52	
	2-20 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)  Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
454	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52	
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP	\$0.52	
	Equipment Grounding: Ground Cable Placement	Per Frame	S8F69	\$0.36	
		Per Frame	20103	\$0.36	
	HVAC	Per 10 Amps	S8FXO	\$14.62	
461	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:			70	
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
		Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET 24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet	2 Inch Mounting Space	S8FXU	\$1.63	
	Medium Cabinet Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXV S8FXW	\$2.19 \$3.29	
		2 mon wounting opace	GOFAVV	φ3.29	
486	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	
	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F8X S8F8Y	\$295.42 \$6.07	
	DS3 Arrangement - DSS	1 DS3 (CLEC provides cable)	S8F8Z	\$6.07	
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	
492	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	
	VIRTUAL TO VIRTUAL CONNECTION				
	Cable Racking and Hole for Optical Cable Racking and Hole for DS1	Per Cable Per Cable	S8FY7	\$0.90 \$0.49	
	Cable Racking and Hole for DS3	Per Cable Per Cable	S8FY8 S8FY9	\$0.49	
	Route Design	1 or outle	NRLWF	Ψ0.33	\$463.36
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	
	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.00
	PROJECT MANAGEMENT CEV, HUT & CABINET				
502	ISETTION & CADINE		Í.		\$631.17

		June 29, 2007		Current	1
				Monthly Recurring	Current Non- Recurring
Line	Product Type EQUIPMENT MAINTENANCE AND SECURITY ESCORT	Rate Element Description	USOC	Rate	Rate (Initial)
	CENTRAL OFFICE TYPE				
506	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.15
	Staffed CO During Outside Normal Business Hours	4 Hour Minium - Initial	NRMHN		\$242.35
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.15
	Not Staffed CO/RT During Normal Business Hours  Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour 4 Hour Minium - Initial	NRMJ8 NRMJ9		\$15.15 \$242.35
511	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.15
512	CEV, HUT & CABINET				
	Per Visit	4 Hour Minium - Initial	NRMJ9		\$242.35
	Per Visit ADDITIONAL LABOR ELEMENTS	Per 1/4 Hour - Additional	NRML7		\$15.15
	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.21
	CO Manager	Per 1/2 Hour	NRME9		\$39.45
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.47
	Equipment Engineer EQUIPMENT EVALUATION COST	Per 1/2 Hour	NRMHJ		\$38.47
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.47
	TEST AND ACCEPTANCE		1.1.1.1100		Ç00. TI
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.21
525					
526	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
527	REAL ESTATE				
528	Site Conditioning	Per Frame	S8FX5		\$92.81
	Safety & Security	Per Frame	S8FX6		\$195.57
	Floor Space Usage COMMON SYSTEMS	Per Frame	S8FX1	\$28.91	
	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
	Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
	PLANNING				
	Planning	Per Request	NRM99		\$5,555.76
536	Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling	Per Request Per Request	NRMA3 NRMAA		\$2,224.49 \$2,303.84
538	Planning - Subsequent Fower Cabling Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.61
	POWER PROVISIONING				<del>+-</del> ,
	Power Cable and Infrastructure:				
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds Per 2-30 Amp Power Feeds	S8FX7 C1F3H	\$7.74 \$8.35	
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	
545	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	
	Equipment Grounding:				
	Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
551	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.42
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:		55.00	ψο.11	
557	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.58
	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.81
562	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
_	VIRTUAL FRAME OPTIONS		-		
	Standard Equipment Bay CEV, HUT, CABINET	Each	S8FX2	\$22.19	
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
568	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
	Large Cabinet  Medium Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXU S8FXV	\$1.63 \$2.19	
	Small Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:		55. AT	<b>\$5.20</b>	
574	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	. ,
5/6	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	\$1,481.37

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8FXF S8FXG	\$9.79 \$115.59	. ,
	DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	
	VIRTUAL TO VIRTUAL CONNECTION	12 1 1551 1 4115 (2 1 1 1551 54141145)	00. A0	ψο.σσ	ψ.,σσσ
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design	2 22 21 11	NRML9		\$463.3
	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	
	Connection for DS3 Connection for Optical	Per Circuit Per Cable	S8FXM S8FXK	\$3.26 \$3.32	
	PROJECT MANAGEMENT	r el Cable	JOFAN	φ3.32	\$1,093.0
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.1
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT	13			
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.1
	Staffed CO During Outside Normal Business Hours	4 Hour Minium - Initial	NRMHN		\$242.3
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15.1
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15.1
	Not Staffed CO/RT During Outside Normal Business Hours  Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minium - Initial Per 1/4 Hour - Additional	NRMJ9 NRML7		\$242.3 \$15.1
	CEV, HUT & CABINET	Per 1/4 Hour - Additional	NRIVIL/		\$15.13
	Per Visit	4 Hour Minium - Initial	NRMJ9		\$242.3
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.1
	ADDITIONAL LABOR ELEMENTS				
605	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.2
	CO Manager	Per 1/2 Hour	NRME9		\$39.4
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.4
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.4
	EQUIPMENT EVALUATION COST Equipment Engineer	Per 4/2 Hour	NDMOO		<b>€20.4</b> 1
	TEST AND ACCEPTANCE	Per 1/2 Hour	NRMO9		\$38.4
	Communications Tech	Per 1/2 Hour	NRMP2		\$39.2
614	Communications recti	1 61 1/2 11601	MINIMI Z		ψ00.2
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-				
	SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.7
	Planning - Subsequent	Per Request	NRFA2		\$1,606.7
	REAL ESTATE  Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING	Fei Square Foot	SOGEN	Φ0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service:				<b>A</b> - · ·
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,447.0
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE Per Amp	Per Amp	SPCCD	\$40.64	
	FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8GF4	\$2.13	\$488.4
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK			7	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.2
637	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT				_
	DC Power Cable Rack	Per Rack	S8GES	1	\$7,386.7
	Fiber Cable Rack	Per Rack	S8GET	1	\$4,711.8
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GEU		\$5,545.5
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156.0
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWW	\$3.86	
				ψ5.00	
646		28 DS1 (CLEC provides cable)	S8F2L	\$295 42	\$3,105.7
646 647	DS1 Arrangement - DCS DS1 Arrangement - DSX	28 DS1 (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8F2L S8F2R	\$295.42 \$6.07	

		June 29, 2007			
				Current Monthly Recurring	Current Non- Recurring
Line	Product Type	Rate Element Description	USOC	Rate	Rate (Initial)
650	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	\$116.67
651	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495.49
652	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT ON-				
	SITE				
	PLANNING				
	Planning - Initial	Per Request	NRFA1		\$9,268.73
	Planning - Subsequent	Per Request	NRFA2		\$1,606.77
	REAL ESTATE  Land Rental	Des Courses Foot	COOFN	CO 44	
	POWER PROVISIONING	Per Square Foot	S8GEN	\$0.44	
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853.86
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	. ,
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds	S8GC7	\$13.84	
	AC Service:	1 et 2-400 Amp i ower i eeus	30307	ψ13.04	Ψ20,143.00
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW	<u> </u>	\$6,447.00
	AC Usage	Per KWH	S8GEO	\$0.05	. ,
	DC POWER AMPERAGE CHARGE			Ψ0.30	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT		2230.1	Ψ10.01	
	Fiber Installation	Per Fiber Cable Sheath	S8GDF	\$2.13	\$976.96
	Entrance Fiber Racking	Per Rack/Conduit Duct	SSGDG	\$1.55	
	CABLE RACK			ψ1.55	
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667.22
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	. ,
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT			******	
	DC Power Cable Rack	Per 2-Duct	S8GES		\$7,386.71
679	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,711.89
680	Interconnection Arrangement (Copper) Racking	Per 2-Duct	S8GEU		\$5,545.50
	INTERCONNECTION COSTS:				
682	ILEC TO CLEC CONNECTION				
683	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,371.93
684	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	\$1,371.93
685	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	\$2,341.45
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
688	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	\$598.33
689	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,751.22
690	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
	PLANNING				
	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT		IIIII AS		Ψ1,207.02
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:		230211	ψ1.17	
	ILEC TO CLEC CONNECTION				
698	Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
	DS1 Arrangement - DCS	28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable)	S8GF6	\$439.96	
	DS1 Arrangement - DSX	28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)	S8GF7	\$35.03	
	DS1 Arrangement - MDF	450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF8	\$311.43	
702	Fiber Arrangement	12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF9	\$9.02	
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE				
	PLANNING			1	<u> </u>
	Planning	Per Request	NRFA3		\$1,254.32
	CONDUIT				
	Conduit Space	Per Innerduct	S8GEW	\$1.17	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	000 000	00000	0.5.1.1	<b>*</b> * * * * * * * * * * * * * * * * * *
	Voice Grade/DS0 Arrangement	900 DS0	S8GEC	\$311.43	
	DS1 Arrangement - DCS	28 DS1	S8GDO	\$439.96	
	DS1 Arrangement - DSX	28 DS1	S8GDT	\$35.03	. ,
	DS1 Arrangement - MDF	450 DS1	S8GDU	\$311.43	
715	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEH	\$9.02	\$3,370.20

		June 29, 2007			
Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
716	Froduct Type	Nate Element Description	0300	Nate	Nate (Illitial)
	RATES AND CHARGES FOR				
	COMPLETE SPACE DISCONTINUANCE				
	Application Fee	Per Request	NRFX1		\$503.95
	Project Management Fee – Complete Space Discontinuance	Per Request	NRFX2		\$2,883.10
	Remove Fiber Jumpers Remove Fiber Cables	Per linear foot Per linear foot	NRFX3 NRFX4		\$18.79 \$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable	Per linear foot	NRFX6		\$4.89
725	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.57
	Remove Timing Cable	Per Request	NRFX8		\$9.64
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFX9		\$24.76
	Remove Power Cable-100AMP feed & above Remove Cage Grounding Material	Per linear foot  Each grounding lead & ground bar	NRFXA NRFXB		\$22.73 \$1,462.85
	Remove Fiber Entrance Cable	Per cable removal job	NRFXC		\$1,664.00
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.00
732	Engineering Work Order	Per cable removal job	NRFXE		\$104.00
733	Work Group Information Distribution	Per cable removal job	NRFXF		\$104.00
	Restore Floor Tile – per Standard Bay	Per Standard Bay	NRFXG		\$71.79
735 736	Floor Restoration Contractor Trip Charge Restore Floor Tile	Per trip Per Non-Standard Bay	NRFXH NRFXJ		\$144.63 \$81.53
737	Restore Floor Tile	rei Non-Standard Bay	INKFAJ		φο1.53
	RATES AND CHARGES FOR				
	SPACE REASSIGNMENT/RESTENCILING				
	Application Fee	Per Request	NRFXK		\$503.95
	Project Management Fee – Space Reassignment	Per Request	NRFXL		\$2,883.10
	Restencil DS0/DSL Block Restencil DS1 Block	Per 100 pair block Per 28 DS1s	NRFXM NRFXN		\$15.33 \$6.02
	Restencil DS3 Coax Cable	Per cable	NRFXN		\$4.90
	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.95
	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update Interconnection Records Update	Per element Per element	NRFXT NRFXU		\$45.98 \$296.61
	Power Records Update	Per element	NRFXV		\$355.94
	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753		i ç			
	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)	D D .	N		<b>#</b> 500.05
	Application Fee Project Management Fee – Power Reduction(cable removal)	Per Request Per Request	NRFXX NRFXY		\$503.95 \$2,220.45
	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$2,220.40
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760					
	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)				<b>A=00</b> -
	Application Fee Project Management Fee – Power Refusing Only	Per Request 50AMP A&B feeds & below	NRFY2 NRFY3	-	\$503.95
	Project Management Fee – Power Refusing Only  Project Management Fee – Power Refusing Only	100AMP A&B feeds & above	NRFY4	+	\$1,562.80 \$2,004.57
766	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & above	NRFY5		\$367.81
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6	1	\$107.28
768	Power Records Update	Per element	NRFY7		\$355.94
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.88
	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9	+	\$490.41
771 772	Restencil Power and tag cables Power Records Update	Per 1-4 feeds Per element	NRFYA NRFYB	+	\$107.28 \$355.94
773	Vendor Engineering	Per Space Reassignment job	NRFYC	+	\$355.94 \$711.88
774	Total Engineering				\$1.1.00
	RATES AND CHARGES FOR				
776	INTERCONNECTION TERMINATION REDUCTION				
	Application Fee	Per Request	NRFYD		\$503.95
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE	-	\$2,441.33
	Remove VF/DS0 Cable Remove DS1 Cable	Per linear foot Per linear foot	NRFYF NRFYG	-	\$2.60 \$4.89
	Remove DS3 Cable (Coax)	Per linear foot Per linear foot	NRFYH	+	\$4.89
	Remove Fiber Cables	Per linear foot	NRFYJ	+	\$14.43
	Remove Fiber Jumpers	Per linear foot	NRFYK	1	\$18.79

	WISCONSIN			ATA	T Recurring	AT&T No	n Recurring
ine			USOC	<del>  ^ · · ·</del>	Monthly	Initial	Additional
1	NETWORK ELEMENTS		0300	1	Morning	IIIIIai	Additional
2	Loops						
3	2-Wire Analog - Rura	I (Access Area C)	U2HXC	\$	16.02	See NRC	Prices Below
4		urban (Access Area B)	U2HXB	\$	13.33		Prices Below
5	2-Wire Analog - Metr	,	U2HXA	\$	11.69		Prices Below
6	•	Analog DID/Reverse Battery - Rural (Access Area C)	U2WXC	\$	17.34		Prices Below
7		Analog DID/Reverse Battery - Suburban (Access Area B)	U2WXB	\$	14.44	See NRC	Prices Below
8		Analog DID/Reverse Battery - Metro (Access Area A)	U2WXA	\$	12.26		Prices Below
9		PBX - Rural (Access Area C)	U2JXC	\$	17.34	See NRC	Prices Below
10	2-Wire Ground Start,	PBX - Suburban (Access Area B)	U2JXB	\$	14.44	See NRC	Prices Below
11	2-Wire Ground Start,	PBX - Metro (Access Area A)	U2JXA	\$	12.26	See NRC	Prices Below
12		- Rural (Access Area C)	U2CXC	\$	17.73	See NRC	Prices Below
13	2-Wire COPTS Coin	- Suburban (Access Area B)	U2CXB	\$	14.80	See NRC	Prices Below
14	2-Wire COPTS Coin	- Metro (Access Area A)	U2CXA	\$	12.55	See NRC	Prices Below
15	2-Wire EKL - Rural (	Access Area C)	U2KXC	\$	21.17	See NRC	Prices Below
16	2-Wire EKL - Suburb	an (Access Area B)	U2KXB	\$	17.99	See NRC	Prices Below
17	2-Wire EKL - Metro (	Access Area A)	U2KXA	\$	15.08	See NRC	Prices Below
18	Conditioning for dE	Loss					
19	4-Wire Analog - Rura		U4HXC	\$	38.61	See NRC	Prices Below
20	· · · · · · · · · · · · · · · · · · ·	urban (Access Area B)	U4HXB	\$	32.52	See NRC	Prices Below
21	4-Wire Analog - Metr	,	U4HXA	\$	27.37		Prices Below
22	2-Wire Digital - Rura		U2QXC	\$	21.99		Prices Below
23		rban (Access Area B)	U2QXB	\$	18.39		Prices Below
24	2-Wire Digital - Metro	,	U2QXA	\$	15.55		Prices Below
25	Service Coord. Fee p	,	OZQ/IA	\$	1.77	555 1410	
26	DS1 Loop - Rural (A		4U1XC	\$	52.82	See NRC	Prices Below
27	DS1 Loop - Rufar (Al	,	4U1XB	\$	54.41		Prices Below
28	DS1 Loop - Suburba	,	4U1XA	\$	45.11		Prices Below
29	DS3 Loop - Nietro (A	,	U4D3C	\$	545.69		Prices Below
29 30	DS3 Loop - Rufai (Al		U4D3B	\$	528.88		Prices Below
31	DS3 Loop - Suburba DS3 Loop - Metro (A		U4D3A	\$	438.33		Prices Below
32	D33 L00p - Metro (A	ccess Alea A)	04D3A	Φ	430.33	See INCC	Filces Below
33	DSL Capable Loops			1			
34	2-Wire xDSL Loop			1			
	2-Wire XDSL Loop	DOD #44 - 0 \Min - vDOL   A A O Dougl	001.40	<b>.</b>	40.00	O NDO	Deines Delevi
35		PSD #1 - 2-Wire xDSL Loop Access Area C- Rural	2SLA3	\$	13.33		Prices Below
36		PSD #1 - 2-Wire xDSL Loop Access Area B- Suburban	2SLA2	\$	12.33		Prices Below
37		PSD #1 - 2-Wire xDSL Loop Access Area A- Metro	2SLA1	\$	11.85	See NRC	Prices Below
38							<u> </u>
39		PSD #2 - 2-Wire xDSL Loop Access Area C- Rural	2SLC3	\$	13.33		Prices Below
40		PSD #2 - 2-Wire xDSL Loop Access Area B- Suburban	2SLC2	\$	12.33		Prices Below
41		PSD #2 - 2-Wire xDSL Loop Access Area A- Metro	2SLC1	\$	11.85	See NRC	Prices Below
42							<u> </u>
43		PSD #3 - 2-Wire xDSL Loop Access Area C- Rural	2SLB3	\$	13.33		Prices Below
44		PSD #3 - 2-Wire xDSL Loop Access Area B- Suburban	2SLB2	\$	12.33		Prices Below
45		PSD #3 - 2-Wire xDSL Loop Access Area A- Metro	2SLB1	\$	11.85	See NRC	Prices Below
46							
47		PSD #4 - 2-Wire xDSL Loop Access Area C- Rural	2SLD3	\$	13.33		Prices Below
48		PSD #4 - 2-Wire xDSL Loop Access Area B- Suburban	2SLD2	\$	12.33		Prices Below
49		PSD #4 - 2-Wire xDSL Loop Access Area A- Metro	2SLD1	\$	11.85	See NRC	Prices Below
50							
51		PSD #5 - 2-Wire xDSL Loop Access Area C- Rural	UWRA3	\$	13.33		Prices Below
52		PSD #5 - 2-Wire xDSL Loop Access Area B- Suburban	UWRA2	\$	12.33		Prices Below
53		PSD #5 - 2-Wire xDSL Loop Access Area A- Metro	UWRA1	\$	11.85	See NRC	Prices Below
54				1			1
55		PSD #7 - 2-Wire xDSL Loop Access Area C- Rural	2SLF3	\$	13.33		Prices Below
6		PSD #7 - 2-Wire xDSL Loop Access Area B- Suburban	2SLF2	\$	12.33		Prices Below
57		PSD #7 - 2-Wire xDSL Loop Access Area A- Metro	2SLF1	\$	11.85	See NRC	Prices Below
58	4-Wire xDSL Loop						
59		PSD #3 - 4-Wire xDSL Loop Access Area C- Rural	4SL13	\$	24.53		prices below
06		PSD #3 - 4-Wire xDSL Loop Access Area B- Suburban	4SL12	\$	22.42		prices below
31		PSD #3 - 4-Wire xDSL Loop Access Area A- Metro	4SL11	\$	21.25	See NRC	prices below
62				L			
3	IDSL Capable Loop						1
64	IDSL Loop Access A	rea C - Rural	UY5FC	\$	21.99	See NRC	Prices Below
55	IDSL Loop Access A	rea B - Suburban	UY5FB	\$	18.39	See NRC	Prices Below
66	IDSL Loop Access A		UY5FA	\$	15.55		Prices Below
67				1			
88	Loop Qualification Pr	rocess		1			
39		Loop Qualification Process - Mechanized	NR98U	1	N/A	\$ 0.10	N/A
70		Loop Qualification Process - Manual	NRBXU	1	N/A	\$ 26.12	N/A
<u>'</u> 1		The state of the s		1		, 20.12	. 1// (
72	DSI Conditioning Or	otions - >12KFT and < 17.5KFT*		1			
73	DOL CONTAINING OF	Removal of Repeater Options	NRBXV	1	N/A	\$ 149.01	N/A
74		Removal Bridged Tap Option	NRBXW	1	N/A	\$ 720.01	N/A
		Removal of Load Coil	NRBXZ	1	N/A	\$ 691.82	N/A N/A
	I 1		INKRYT	1	IN/P	φ 091.82	IN/A
'5 '6	DSI Conditioning Or	otions - >17.5KFT in addition to the rates for > 12KFT and < 17.5KFT*					

	WISCONSIN			AT&T Recurring	AT&T No	n Recurring
Line	micconcine		USOC	Monthly	Initial	Additional
78		Removal Bridged Tap Option	NRBNK	N/A	\$ 344.90	N/A
79		Removal of Load Coil	NRBNJ	N/A	\$ 582.38	N/A
80		Tromoval of Load Coll	MINDINO	14/71	Ψ 002.00	14/71
81	Removal of All or NON-Ex	cessive Bridged Tap (RABT) - MMP*				
82		Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	NRMRJ	N/A	\$ 230.66	
83		Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.	NRMRP	N/A	\$ 597.00	
		Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per		·		
84		element incremental	NRMRS	N/A	\$ 230.66	
85		Removal of All Bridged Tap DSL loops >17.5KFt per element incremental	NRMRM	N/A	\$ 230.66	
86						
87	* IN Wisconsin only, if CLE	C has incorporated the UNE Loop rates from PSCW Docket 6720-TI-187 into thi	s Agreement, the r	non-recurring condition	ning rates for	
88	Wisconsin set forth herei	n above shall be eliminated and AT&T Wisconsin shall cease to bill and collect fo	r such rates.			
89						
90	Loop Non-Recurring Cha					
91	Bus Service Order -		SEPUP		\$ 0.07	
92		Establish - Disconnect	NR9OE		\$ 0.04	
93	Bus Service Order -		REAH9		\$ 0.07	
94		- Stand alone UNE loop	SEPUC		\$ 30.64	
95	Bus Line Connection	- Stand alone UNE loop - Disconnect	NR9OG		\$ 3.86	
96	Bus Line Connection	Add/Change	REAH5		\$ 30.64	
97	Bus Record Work O		NR9UP		\$ 0.04	
98	Res Service Order -		SEPUP		\$ 0.07	
99		Establish - Disconnect	NR9OE		\$ 0.04	
100	Res Service Order -	· ·	REAH9		\$ 0.07	
101	Res Line Connection		SEPUC		\$ 30.64	
102	Res Line Connection	n - Disconnect	NR9OG		\$ 3.86	
103	Res Line Connection	<u> </u>	REAH5		\$ 30.64	
104	Res Record Work O	nly	NR9UP		\$ 0.04	
105	Service Order -	Establish - Interim Rate per Second Interim Order - 2 Wire digital Disconnect	NKCQM		\$ 0.04	
106	Line Connection	per termination - DSO/Digital Disconnect	NKCQN		\$ 3.86	
107						
108	DS1 Loop Non-Recurring	<u> Charges</u>				
109	Administrative Charg	ge - per order	NR9OR		\$ 138.62	
110	Administrative Charg	ge - per order - Disconnect	NR9OT		\$ 55.72	
111	Design & Central Of	ice Connection Charge - per circuit	NR9OU		\$ 433.60	
112	Design & Central Of	ice Connection Charge - per circuit - Disconnect	NR9OV		\$ 81.11	
113	Customer Connection	n Charge per Termination	NR9OW		\$ 179.90	
114						
115	DS3 Loop Non-Recurring	<u> Charges</u>				
116	Administrative Charg	je - per order	NR9OY	N/A	\$ 83.66	N/A
117	Administrative Charg	ge - Disconnect Order	NR9OZ	N/A	\$ 39.93	
118	Design & Central Off	ice Connection Charge, per circuit	NR901	N/A	\$ 587.70	N/A
119	Design & Central Off	ice Connection Charge, per circuit - Disconnect	NR902	N/A	\$ 82.92	
120	Customer Connection	n Charge per Termination	NR903	N/A	\$ 197.18	N/A
121						
122	SUB-LOOPS					
123	ECS to SAI sub-loo	p				
124		2 Wire Analog - area A	PENDING	\$ 1.28		prices below
125		2 Wire Analog - area B	PENDING	\$ 1.20		prices below
126		2 Wire Analog - area C	PENDING	\$ 1.16		prices below
127		4 Wire Analog - area A	PENDING	\$ 2.55		prices below
128		4 Wire Analog - area B	PENDING	\$ 2.37		prices below
129		4 Wire Analog - area C	PENDING	\$ 2.29		prices below
130		2 Wire DSL Compatible - area A	PENDING	\$ 1.28		prices below
131		2 Wire DSL Compatible - area B	PENDING	\$ 1.20		prices below
132		2 Wire DSL Compatible - area C	PENDING	\$ 1.16		prices below
133		4 Wire DSL Compatible - area A	PENDING	\$ 2.55		prices below
134		4 Wire DSL Compatible - area B	PENDING	\$ 2.37		prices below
135		4 Wire DSL Compatible - area C	PENDING	\$ 2.29	See NRC	prices below
136	ECS to Terminal su		1			1
137		2 Wire Analog - area A	PENDING	\$ 5.05		prices below
138		2 Wire Analog - area B	PENDING	\$ 6.05		prices below
139		2 Wire Analog - area C	PENDING	\$ 9.79		prices below
140		4 Wire Analog - area A	PENDING	\$ 10.09		prices below
141		4 Wire Analog - area B	PENDING	\$ 12.05		prices below
142		4 Wire Analog - area C	PENDING	\$ 19.54		prices below
143		2 Wire DSL Compatible - area A	PENDING	\$ 5.05		prices below
144		2 Wire DSL Compatible - area B	PENDING	\$ 6.05		prices below
145		2 Wire DSL Compatible - area C	PENDING	\$ 9.79		prices below
146		4 Wire DSL Compatible - area A	PENDING	\$ 10.09		prices below
147		4 Wire DSL Compatible - area B	PENDING	\$ 12.05	See NRC	prices below
148		4 Wire DSL Compatible - area C	PENDING	\$ 19.54	See NRC	prices below
149	ECS to NID sub-loo	p				
150		2 Wire Analog - area A	PENDING	\$ 5.80	See NRC	prices below
151		2 Wire Analog - area B	PENDING	\$ 6.81		prices below
	1	2 Wire Analog - area C	PENDING	\$ 10.62		prices below
152						

١	WISCONSIN			AT&T Recurring	AT&T Non Recurring
Line	THE CONTENT		USOC	Monthly	Initial Additional
154		4 Wire Analog - area B	PENDING	\$ 13.56	
155		4 Wire Analog - area C	PENDING	\$ 21.22	<u> </u>
156		2 Wire DSL Compatible - area A	PENDING	\$ 5.80	·
157		2 Wire DSL Compatible - area B	PENDING	\$ 6.81	See NRC prices below
158		2 Wire DSL Compatible - area C	PENDING	\$ 10.62	<u> </u>
		4 Wire DSL Compatible - area A	PENDING	\$ 10.62	'
159 160		4 Wire DSL Compatible - area B	PENDING	\$ 13.56	·
		4 Wire DSL Compatible - area C	PENDING	\$ 13.50	<u> </u>
161	CALLS Townsin of audi	<u>'</u>	PENDING	\$ 21.22	See NRC prices below
162	SAI to Terminal sub		DENIDING	r 4.00	Con NDC prices helevy
163		2 Wire Analog - area A 2 Wire Analog - area B	PENDING PENDING	\$ 4.88	
164		<u> </u>	PENDING	\$ 5.83	<u> </u>
165		2 Wire Analog - area C		\$ 9.66	<u> </u>
166		4 Wire Analog - area A	PENDING	\$ 9.75	<u>'</u>
167		4 Wire Analog - area B	PENDING	\$ 11.66	<u> </u>
168		4 Wire Analog - area C	PENDING	\$ 19.29	· · · · · · · · · · · · · · · · · · ·
169		2 Wire DSL Compatible - area A	PENDING	\$ 4.88	•
170		2 Wire DSL Compatible - area B	PENDING	\$ 5.83	
171		2 Wire DSL Compatible - area C	PENDING	\$ 9.66	•
172		4 Wire DSL Compatible - area A	PENDING	\$ 9.75	'
173		4 Wire DSL Compatible - area B	PENDING	\$ 11.66	·
174		4 Wire DSL Compatible - area C	PENDING	\$ 19.29	See NRC prices below
175	SAI to NID sub-loop				
176		2 Wire Analog - area A	PENDING	\$ 5.61	See NRC prices below
177		2 Wire Analog - area B	PENDING	\$ 6.61	See NRC prices below
178		2 Wire Analog - area C	PENDING	\$ 10.49	'
179		4 Wire Analog - area A	PENDING	\$ 11.22	•
180		4 Wire Analog - area B	PENDING	\$ 13.16	See NRC prices below
181		4 Wire Analog - area C	PENDING	\$ 20.97	See NRC prices below
182		2 Wire DSL Compatible - area A	PENDING	\$ 5.61	See NRC prices below
183		2 Wire DSL Compatible - area B	PENDING	\$ 6.61	See NRC prices below
184		2 Wire DSL Compatible - area C	PENDING	\$ 10.49	See NRC prices below
185		4 Wire DSL Compatible - area A	PENDING	\$ 11.22	See NRC prices below
186		4 Wire DSL Compatible - area B	PENDING	\$ 13.16	See NRC prices below
187		4 Wire DSL Compatible - area C	PENDING	\$ 20.97	See NRC prices below
188	Terminal to NID sub	-loop			
189		2 Wire Analog - area A	PENDING	\$ 1.14	See NRC prices below
190		2 Wire Analog - area B	PENDING	\$ 1.15	See NRC prices below
191		2 Wire Analog - area C	PENDING	\$ 1.23	See NRC prices below
192		4 Wire Analog - area A	PENDING	\$ 2.25	·
193		4 Wire Analog - area B	PENDING	\$ 2.30	
194		4 Wire Analog - area C	PENDING	\$ 2.47	
195		2 Wire DSL Compatible - area A	PENDING	\$ 1.14	
196		2 Wire DSL Compatible - area B	PENDING	\$ 1.15	·
197		2 Wire DSL Compatible - area C	PENDING	\$ 1.23	
198		4 Wire DSL Compatible - area A	PENDING	\$ 2.25	
199		4 Wire DSL Compatible - area B	PENDING	\$ 2.30	·
200		4 Wire DSL Compatible - area C	PENDING	\$ 2.47	
201	NID sub-loop eleme	<u>'</u>	1 ENDING	Ψ 2.47	
202	THIS GUS TOOP CICING	2 Wire Analog - area A	PENDING	TBD	See NRC prices below
203		2 Wire Analog - area B	PENDING	TBD	See NRC prices below
204		2 Wire Analog - area C	PENDING	TBD	See NRC prices below
205		4 Wire Analog - area A	PENDING	TBD	See NRC prices below
205		4 Wire Analog - area B	PENDING	TBD	See NRC prices below
207		4 Wire Analog - area C	PENDING	TBD	See NRC prices below
207		2 Wire DSL - area A	PENDING	TBD	See NRC prices below
			PENDING		See NRC prices below
209 210		2 Wire DSL - area B 2 Wire DSL - area C		TBD	See NRC prices below
			PENDING	TBD	•
211		4 Wire DSL - area A	PENDING	TBD	See NRC prices below
212		4 Wire DSL - area B	PENDING	TBD	See NRC prices below
213		4 Wire DSL - area C	PENDING	TBD	See NRC prices below
214		2 Wire ISDN Compatible - area A	PENDING	TBD	See NRC prices below
215		2 Wire ISDN Compatible - area B	PENDING	TBD	See NRC prices below
216		2 Wire ISDN Compatible - area C	PENDING	TBD	See NRC prices below
217		4 Wire DS1 Compatible - area A	PENDING	TBD	See NRC prices below
218		4 Wire DS1 Compatible - area B	PENDING	TBD	See NRC prices below
219		4 Wire DS1 Compatible - area C	PENDING	TBD	See NRC prices below
220		DS3 compatible subloop - area A	PENDING	TBD	See NRC prices below
221		DS3 compatible subloop - area B	PENDING	TBD	See NRC prices below
222		DS3 compatible subloop - area C	PENDING	TBD	See NRC prices below
223	Sub-Loop Non-Recu				
224		2-Wire Analog Sub-Loop	PENDING		\$ 137.70
225		2-Wire Analog Sub-Loop - Disconnect	PENDING		\$ 52.99
226		4-Wire Analog Sub-Loop	PENDING		\$ 138.64
227		4-Wire Analog Sub-Loop - Disconnect	PENDING		\$ 52.99
228		2-Wire xDSL Digital Sub-Loop	PENDING		\$ 148.38
		2-Wire xDSL Digital Sub-Loop - Disconnect	PENDING	1	\$ 52.98
229		2-Wife XDSL Digital Sub-Loop - Disconnect			

	WISC	CONSIN			AT&T Recurring		Recurring
Line				USOC	Monthly	Initial	Additional
231			4-Wire xDSL Digital Sub-Loop - Disconnect	PENDING PENDING		\$ 53.24 \$ 176.96	
232			2-Wire ISDN Digital Sub-Loop 2-Wire ISDN Digital Sub-Loop - Disconnect	PENDING		\$ 176.96 \$ 52.98	
234			4-Wire DS1 Digital Sub-Loop	PENDING		\$ 346.37	
235			4-Wire DS1 Digital Sub-Loop - Disconnect	PENDING		\$ 78.59	
236		Service Order Char	ge				
237			Establish, per occasion	PENDING		\$ 0.07	
238			Establish, per occasion - Disconnect	PENDING		\$ 0.04	
239			Add or change, per occasion	PENDING		\$ 0.07	
240 241		Line Connection Ch	Record Work Only	PENDING		\$ 0.04	
241		Line Connection Ci	per occasion	PENDING		\$ 30.64	
243			per occasion - Disconnect	PENDING		\$ 3.86	
244							
	<u>LST</u>						
246			fer (LST) performed on CODSLAM Loop	URCLD	N/A	\$ 160.08	
247		Line & Station Trans	fer (LST) performed on CODSLAM Loop	URCLB	N/A	\$ 141.25	
248 249	LNP						
250		Number Portability		NSR	\$0.00		
251	LUCAI	TNUMBER FORABIlity		NOIX	φ0.00		
	Cros	s Connects		1			
253		2-Wire		CXCT2	\$ 0.19	N/A	N/A
254		4-Wire		CXCT4	\$ 0.38	N/A	N/A
255		DS1/LT1		CXCDX	\$ 0.52	N/A	N/A
256		DS3/LT3		CXC8X	\$ 0.96	N/A	N/A
257		DS3 C.O. Cross-Cor	nect to Collocation	CXCBX	\$ 25.89		
258 259	Dadia	anto d Transmart					
260		cated Transport Interoffice Transpo	 				
261		DS1	Interoffice Mileage Termination - Per Point of Termination - All Zones	CZ4X1-X3	\$ 18.49		
262		501	Interoffice Mileage - Per Mile - All Zones	1YZX1-X3	\$ 2.19		
263		DS3	Interoffice Mileage Termination - Per Point of Termination - All Zones	CZ4W1-W3	\$ 191.33		
264			Interoffice Mileage - Per Mile - All Zones	1YZB1-B3	\$ 33.29		
265							
266		plexing					
267		DS1 to Voice Grade		QMVX1-X3	\$ 342.91		
268 269		DS3 to DS1		QM3X1-X3	\$ 473.51		
	Dedic	L cated Transport Cro	ss Connects				
271		DS1	<u> </u>	CXCDX	\$ 0.52		
272		DS3		CXCEX	\$ 0.96		
273							
274		Dark Fiber Interoffic	Ť				
275			Dark Fiber Interoffice Termination (Per Termination per Fiber)	ULYCX	\$ 30.41		
276			Dark Fiber Interoffice Mileage (Per Fiber per Foot)	ULNCF	\$ 0.003315 \$ 2.69		
277 278		Inquiry (Per Reques	Dark Fiber Interoffice Cross Connect (Per Termination per Fiber)	UKCJX	\$ 2.69		
279		inquiry (Fer Keques	Dark Fiber Interoffice Transport - NRC	NR9D6		\$ 284.17	
280		FIRM ORDER (Per F		1111020		201111	
281		,	Administrative per Order				
282			Connect	NRB51		\$ 10.97	
283			Disconnect	N49H2		\$ 12.73	
284			Dark Fiber Interoffice Transport - NRC				
285			Connect	NRB54		\$ 411.80	
286 287			Disconnect	NR9H5		\$ 106.10	
	Dedic	L cated Transport Opt	ional Features & Functions	1			
289		DS1	Clear Channel Capability - Per 1.544 Mbps Circuit Arranged	CLYX1-X3	N/A	\$ 271.14	
290			Clear Channel Capability - Per 1.544 Mbps Circuit Arranged - Disconnect	PENDING		\$ 63.91	
291							
292			allation & Rearrangement Charges				
293		DS1	Administration Charge - Per Order	ORCMX	N/A	\$ 93.93	N/A
294			Administrative Charge - Per Disconnect Order	TBD	N/A	\$ 51.45	N1/A
295 296			Design & Central Office Connection Charge - Per Circuit  Design & Central Office Connection Charge Disconnect - Per Circuit	NRBCL TBD	N/A N/A	\$ 458.47 \$ 82.00	N/A
296			Carrier Connection Charge - Per Order	NRBBL	N/A N/A	\$ 82.00	N/A
298		DS3	Administration Charge - Per Order	ORCMX	N/A	\$ 88.25	N/A
299		- 50	Administrative Charge - Per Disconnect Order	TBD	N/A	\$ 54.50	
300			Design & Central Office Connection Charge - Per Circuit	NRBCL	N/A	\$ 629.55	N/A
301			Design & Central Office Connection Charge Disconnect - Per Circuit	TBD	N/A	\$ 89.31	N/A
302			Carrier Connection Charge - Per Order	NRBBL	N/A	\$ 197.18	N/A
303							
304	_	ine Modifications	of Friedra Facilities Observe	Nonie	N1/A	100	N1/A
305 306		Routine Modification	s of Existing Facilities Charge	N3RUE	N/A	ICB	N/A
	Main	tenance of Service (	Charge	VRP	N/A	\$ 71.00	N/A
JU1	mailli	CONGRESS OF SELVICE (	onar go	VINE	13/7	ψ /1.0U	13/73

	WISC	CONSIN			AT&T Recurr	ing	AT&T Nor	n Recurring
Line				USOC	Monthly		Initial	Additional
308								
309								
310	ОТН	ER						
311								
312		Directory Assistance						
313		,	Facility-based DA					
314			Directory Assistance, per call	OPEN	\$	0.40	N/A	N/A
315			National Directory Assistance (NDA), per call	OPEN		0.65		
316			Reverse Directory Assistance (RDA), per call	OPEN		0.65		
317			Business Category Search (BCS) / if applicable, per call	OPEN		0.65		
318			Directory Assistance Call Completion (DACC)	OPEN		0.15	N/A	N/A
319			Brodery resistance can completion (Brock)	OI LIV	Ψ	0.10	14//	14/7
320			Branding - Other - Initial/Subsequent Load	OPEN			\$ 1,800.00	\$ 1,800.00
321			- per call	OPEN	\$	0.03	Ψ 1,000.00	Ψ 1,000.00
322			- por can	OI LIV	Ψ	0.03		
323			Branding - Facility Based - Initial/Subsequent Load					
324			- Branding, per trunk group	OPEN	N/A		\$ 800.00	\$ 800.00
325			- Branding, per trunk group	OFEN	IN/A		φ 000.00	ψ 000.00
326			Rate Reference - Initial Load	OPEN	N/A		\$ 5,000.00	N/A
327			Rate Reference - Subsequent Load	OPEN	N/A		\$ 5,000.00 N/A	\$ 1,500.00
			Rate Reference - Subsequent Load	OPEN	IN/A		IN/A	\$ 1,500.00
328 329			Onergies Comings					
330			Operator Services	1				
			Fully Automated Call Processing pay sall	ODEN	¢	0.45	N1/A	NI/A
331			Fully Automated Call Processing, per call	OPEN	\$	0.15	N/A	N/A
332			Operator Assisted Call Processing - All Types (Including Busy Line Verify [BLV]	ODEN	•	0.00	N1/A	<b>N</b> 1/A
333			and BLV/Emergency Interrupt [BLV/I]), per work second	OPEN	\$	0.03	N/A	N/A
334								
335		DA Listings						
336		DA Listing License						
337			Option #1 Full File (all states inclusive) Non-Billable Release (no query charges)					
			, , , , , , , , , , , , , , , , , , , ,					
338			- per listing for initial load	OPEN	N/A		\$ 0.040	N/A
339			- per listing for subsequent updates	OPEN	N/A		\$ 0.060	N/A
340			Option #2 Full File (all states inclusive) Billable Release					
341			- per listing for initial load	OPEN	N/A		\$ 0.020	N/A
342			- per listing for subsequent updates	OPEN	N/A		\$ 0.030	N/A
343			- per usage/query	OPEN	N/A		\$ 0.020	N/A
344			Option #3 Pick & Choose (by state) Non-billable Release (no query charges)					
345			- per listing for initial load	OPEN	N/A		\$ 0.050	N/A
346			- per listing for subsequent updates	OPEN	N/A		\$ 0.060	N/A
347			Option #4 Pick & Choose (by state) Billable Release					
348			- per listing for initial load	OPEN	N/A		\$ 0.020	N/A
349			- per listing for subsequent updates	OPEN	N/A		\$ 0.030	N/A
350			- per usage/query	OPEN	N/A		\$ 0.020	N/A
351								
352		Operator Services						
353			National Directory Assistance (NDA), per call	OPEN	\$	0.65	N/A	
354			Reverse Directory Assistance (RDA), per call	OPEN	\$	0.65	N/A	
355			Business Category Search (BCS) / if applicable, per call	OPEN	\$	0.65	N/A	
356			Directory Assistance Call Completion (DACC)	OPEN	\$	0.15	N/A	
357			Fully Automated Call Processing, per occurrence	OPEN	\$	0.15	N/A	N/A
358			Operator Assisted Call Processing, per work second	OPEN	\$	0.03	N/A	N/A
359								
360			Branding - Other - Initial/Subsequent Load	OPEN			\$ 1,800.00	
361			- per call	OPEN	\$	0.03	·	
362								
363			Branding - Facility Based - Initial/Subsequent Load					
364			- per trunk group	OPEN	N/A		\$ 800.00	N/A
365					·			
366			Operator Services - Rate Reference - Initial Load	OPEN	N/A		\$ 5,000.00	N/A
367			Operator Services - Rate Reference - Subsequent Load	OPEN	N/A		\$ 1,500.00	N/A
368			, and the second second second	2	. 47.		,	
369		Ancillary Message P	Billing Compensation (Per Message)	OPEN	\$	0.03	N/A	N/A
370		,zooago L	3-1					
371		Non Intercompany S	Settlement (NICS) Billing Charge (Per Message)	Not Applicable	\$	0.05		
372		o.company c	(		*	50		
373		Structure Access - F	Poles & Ducts		Annually			
374		S. dolaro Access - F	Poles (\$/attachment/yr.)* ##			2.50		
375			Per Foot Conduit Occupancy Fees ##		Ψ	2.00		
376			Full Duct (\$/ft/yr.)	1	\$	0.96		
376			Half Duct (\$/ft/yr)	1		0.96		
377			Hall Duck (\$/TUYI)	1	Ψ	U. <del>4</del> 0		
			Application for	ODEN			e 000.00	
379			Application fee	OPEN			\$ 200.00	
380			Harrist and Attaches and Fac				<b>6</b> 500 -	
381			Unauthorized Attachment Fee				\$500 per Pole	Dolo
382	<b>.</b>		Unauthorized Occupancy Fee				\$50 per Conduit	Pole
383		İ						l .

	wise	CONSIN		AT&T Recurring	AT&T Non	Recurring
Line	WISC	CONSIN	USOC	Monthly	Initial	Additional
384		* For (1) each one foot of usable space, or fraction thereof, occupied and (2) each	0300	Worthing	iiiiiai	Additional
		additional one foot of space, or fraction thereof, rendered unusable by the attachment's				
385		presence.				
386		## Note: All pole and conduit license fees are for a period of one year from January 1				
387		thru December 31, effective January 1, 2005 and billable semi-annually in advance in January and July of each year.				
000		New rates will be communicated to CLEC no later than November 1st for the succeeding				
388		year.				
389						
390		Emergency Number Service Access				
391 392		911 Selective Router Interconnection - Digital DS1 Interface		\$ 333.02	e 1 221 F0	
393		- Digital DS1 interface  - Each DS0 installed	OPEN	\$ 333.02 N/A	\$ 1,231.58 \$ 642.28	
394		- Analog Channel Interface	EVG9X	\$ 26.29	\$ 737.59	
395		ANI/ALI/SR and Database Management	21001	20.20	Ţ 101.00	
396		- Per 100 records, rounded up to nearest 100	9S89X	\$ 3.75	\$ 642.78	
397		- Access Routing File (CD-ROM)	OPEN	\$ 23.39		
398		911 Selective Router Switch Administration				
399		- Per Selective Router	OPEN	\$ 6.05	\$ 2,318.07	
400 401		Daily Usage Feed (DUF), per message	USAGE	\$ 0.000531		
401		Daily Osage Feed (DOF), per message	USAGE	\$ 0.000331		
	TRAI	NSIT SERVICE				
404						
405		Tandem Switching per MOU	USAGE	\$ 0.004406		
406		Tandem Transport per MOU	USAGE	\$ 0.000070		
407		Tandem Transport Facility per MOU per Mile	USAGE	\$ 0.000061		
408 409	-					
410	INTE	RCARRIER COMPENSATION				
411		Rate for All ISP-Bound and Section 251(b)(5) Traffic as per FCC 01-131, per MOU	USAGE	\$ 0.0007		
412		(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(-)(		*		
413						
414					NON-	
	RES			<u>RECURRING</u>	RECURRING	
415		BUSINESS				
416 417		Business 1 Party	RESALE	17.50%	27.50%	
417		Business - Measured	RESALE	17.50%	27.50%	
419		Customer Operated Pay Telephone (COPT)	RESALE	N/A		
420		, , , , , , , , , , , , , , , , , , , ,		·		
421		EXPANDED LOCAL CALLING				
422		Extended Area Service	RESALE	20.00%	20.00%	
423						
424 425		VERTICAL SERVICES Anonymous Call Rejection	RESALE	25.00%	25.00%	
426		Repeat Dialing (Auto Redial)	RESALE	25.00%		
427		Repeat Dialing - Per Use (Auto Redial - Usage Sensitive)	RESALE	25.00%		
428		Call Blocker	RESALE	25.00%		
429		Call Forwarding	RESALE	25.00%		
430		Call Forwarding - Busy Line	RESALE	25.00%		
431		Call Forwarding - Busy Line/Don't Answer	RESALE	25.00%		
432 433		Call Forwarding - Don't Answer Automatic CallBack (Call Return)	RESALE RESALE	25.00% 25.00%		
434		Automatic CallBack - Per Use (Call Return - Usage Sensitive)	RESALE	25.00%		
435		Call Trace	RESALE	25.00%		
436		Call Waiting	RESALE	25.00%		
437		Caller ID WithName (Calling Name)	RESALE	25.00%	25.00%	
438		Caller ID (Calling Number)	RESALE	25.00%		
439		MultiRing Service - 1 (Personalized Ring - 1 Dependent Number)	RESALE	25.00%		
440		MultiRing Service - 2 (Personalized Ring - 2 Dependent Numbers)	RESALE	25.00%		
441 442	-	Remote Access to Call Forwarding (Grandfathered) Selective Call Forwarding	RESALE RESALE	0.00%		
443	1	Multi-Path Call Forwarding (Simultaneous Call Forwarding)	RESALE	25.00%		
444	1	Remote Call Forwarding-Per Feature	RESALE	25.00%		
445		RCF, Interstate, Interexchange	RESALE	25.00%		
446		RCF, Intrastate	RESALE	25.00%		·
447		RCF, Interstate, International	RESALE	25.00%		
448		RCF, Intrastate, Interexchange	RESALE	25.00%		
449		RCF to 800	RESALE	25.00%		
	-	RCF Additional Speed Calling 8	RESALE RESALE	25.00% 25.00%		
450 451		Opecu Canny C		25.00%		
451		Speed Calling 30	RESALE	25 00%	25 00%	
		Speed Calling 30 Three Way Calling	RESALE RESALE	25.00% 25.00%		
451 452			RESALE RESALE RESALE		25.00%	
451 452 453		Three Way Calling	RESALE	25.00%	25.00% 25.00% 25.00%	

l la	MOCONON		ATOT December	ATOT Non Decomina
Line	VISCONSIN	USOC	AT&T Recurring  Monthly	AT&T Non Recurring Initial Additional
457	Message Waiting - Tone	RESALE	25.00%	25.00%
458	Easy Call	RESALE	25.00%	25.00%
459	Prime Number Service	RESALE	25.00%	25.00%
460	AT&T Wisconsin Privacy Manager	RESALE	25.00%	25.00%
461	Name and Number Delivery Service	RESALE	25.00%	25.00%
462	Name and Number Delivery Service	KESALE	23.0076	23.00 /8
463	DID			
464	DID	RESALE	15.00%	15.00%
465	DID	KESALL	13.00 /6	13.00 /8
466	TRUNKS			+
467	Trunk	RESALE	17.50%	17.50%
468	TIGHK	REGALE	17.5070	17.5070
469	AIN			
470	Area Wide Networking	RESALE	25.00%	25.00%
471	AT&T Wisconsin Switch Alternate Routing (ANSAR)	RESALE	25.00%	25.00%
471	AT&T Wisconsin Switch Alternate Routing (ANSAR)  AT&T Wisconsin Customer Location Alternate Routing (ACLAR)	RESALE	25.00%	25.00%
	AT&T Wisconsin Customer Location Alternate Routing (ACLAR)	RESALE	25.00%	25.00%
473 474	OTHER			
		DECALE	0.000/	0.000/
475	Grandfathered Services	RESALE	0.00%	0.00%
476	Promotions (Greater than 90 days)	RESALE	25.00%	25.00%
477	TouchTone (Business)	RESALE	25.00%	25.00%
478	TouchTone (Trunk)	RESALE	25.00%	25.00%
479	900/976 Call Blocking (900/976 Call Restriction)	RESALE	0%	0%
480	976 (976 Information Delivery Service)	RESALE	0%	0%
481	Access Services (See Current Access Tariff)	RESALE	0%	0%
482	Additional Directory Listings	RESALE	15.00%	15.00%
483	Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	0%	0%
484	Connection Services	RESALE	25.00%	25.00%
485	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0%	0%
486	Shared Tenant Service	RESALE	0%	0%
487				
488	Data Services			
489	Gigabit Ethernet Metropolitan Area Network (GigaMAN )	RESALE	8.00%	8.00%
490	PBX Trunks	RESALE	8.00%	8.00%
491	Multi-Service Optical Network (MON )	RESALE	8.00%	8.00%
492	OCn-PTP	RESALE	8.00%	8.00%
493	ADTS-E	RESALE	8.00%	8.00%
494	DS0	RESALE	8.00%	8.00%
495	DS1	RESALE	8.00%	8.00%
496	DS3	RESALE	8.00%	8.00%
497				
498	ISDN			
499	ISDN	RESALE	9.70%	9.70%
500				
501				
502	TOLL			
503	TOLL	RESALE	25.00%	25.00%
504				
505	OPTIONAL TOLL CALLING PLANS			
506	Optional Toll Calling Plans	RESALE	25.00%	25.00%
507				
508	CENTREX (PLEXAR)			
509	AT&T Wisconsin Centrex Service ACS	RESALE	25.00%	25.00%
510	AT&T Wisconsin Centrex Network Manager	RESALE	0.00%	0.00%
511				
512	PRIVATE LINE			
513	Analog Private Lines	RESALE	8.00%	8.00%
514	Private Line Channel Services	RESALE	8.00%	8.00%
515				
516	RESIDENCE		RESALE DIS	COUNTS
	-			NON-
517	LOCAL EXCHANGE SERVICE		RECURRING	RECURRING
518	Life Line	RESALE	0.00%	0.00%
519	Residence 1 Party	RESALE	14.50%	25.00%
520	Residence Measured	RESALE	14.50%	25.00%
521	TOURS HOUSE	NEONEL	17.50/0	20.0070
522	EXPANDED LOCAL CALLING			+
523	Extended Area Service	RESALE	17.50%	17.50%
524	Extended Area Octates	NEOALE	17.50%	17.5070
525	VERTICAL SERVICES			
526	Anonymous Call Rejection	RESALE	23.00%	23.00%
526	Repeat Dialing (Auto Redial)	RESALE	23.00%	23.00%
528	Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)	RESALE	23.00%	23.00%
529	Call Blocker  Call Forwarding	RESALE	23.00%	23.00%
E20	IV.ali FOLWACODO	RESALE	23.00%	23.00%
530		BEOME	00 0001	22 220/
530 531 532	Call Forwarding - Busy Line  Call Forwarding - Busy Line/Don't Answer	RESALE RESALE	23.00% 23.00%	23.00% 23.00%

	Micconcin		ATOT December	ATOT No.	. D
Lina	WISCONSIN	HEOC	AT&T Recurring		Recurring
Line		USOC RESALE	Monthly	Initial	Additional
533	Call Forwarding - Don't Answer		23.00%	23.00%	
534 535	Automatic Call-Back (Call Return)  Automatic Call-Back Per Use (Call Return - Usage Sensitive)	RESALE RESALE	23.00% 23.00%	23.00% 23.00%	
536	Call Trace	RESALE	23.00%	23.00%	
537	Call Waiting	RESALE	23.00%	23.00%	
538	Caller ID with Name (Calling Name)	RESALE	23.00%	23.00%	
539	Caller ID (Calling Number)	RESALE	23.00%	23.00%	
540	Multi-Ring Service - 1 (Personalized Ring- 1 dependent number)	RESALE	23.00%	23.00%	
541	Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st dependent number)	RESALE	23.00%	23.00%	
542	Remote Access to Call Forwarding (GF)	RESALE	0.00%	0.00%	
543	RCF, Interstate, Interexchange	RESALE	23.00%	23.00%	
544	RCF, Intrastate	RESALE	23.00%	23.00%	
545	RCF, Interstate, International	RESALE	23.00%	23.00%	
546	RCF, Intrastate, Interexchange	RESALE	23.00%	23.00%	
547	RCF to 800	RESALE	23.00%	23.00%	
548	RCF Additional	RESALE	23.00%	23.00%	
549	Selective Call Forwarding	RESALE	23.00%	23.00%	
550	Speed Calling 8	RESALE	23.00%	23.00%	
551	Three Way Calling	RESALE	23.00%	23.00%	
552	Call Screening	RESALE	23.00%	23.00%	
553	Busy Line Transfer	RESALE	23.00%	23.00%	
554	Alternate Answer	RESALE RESALE	23.00%	23.00%	
555	Message Waiting - Tone	RESALE RESALE	23.00%	23.00%	
556 557	Easy Call AT&T Wisconsin Privacy Manager	RESALE	23.00% 23.00%	23.00% 23.00%	
557	Name and Number Delivery Service	RESALE	23.00%	23.00%	
558	rame and radiibel Delivery Service	NEGALE	23.00%	۷۵.00%	
560	ISDN				
561	ISDN	RESALE	9.70%	9.70%	
562	10514	TEOTEL	0.7070	0.7070	
563	DIRECTORY ASSISTANCE SERVICES				
564	Directory Assistance Services	RESALE	15.00%	N/A	
565	Local Operator Assistance Service	RESALE	15.00%	N/A	
566	Reverse Directory Assistance (RDA), per call	RESALE	\$ 0.65	N/A	
567	National Directory Assistance (NDA), per call	OPEN	\$ 0.65	N/A	
568	Business Category Search (BCS) / if applicable, per call	OPEN	\$ 0.65	N/A	
569	Directory Assistance Call Completion (DACC)	OPEN	\$ 0.15	N/A	
570					
571	OS/DA Automated Call Greeting and References / Rates				
572	Branding - Other - Initial/Subsequent Load, per switch	OPEN		\$ 1,800.00	\$ 1,800.00
573	Branding and Reference/Rate Look Up, per OS/DA call	OPEN	\$ 0.03		
574	Rate Reference - Initial Load	OPEN	N/A	\$ 5,000.00	N/A
575	Rate Reference - Subsequent Load	OPEN	N/A	N/A	\$ 1,500.00
576					
577					
578 579	OTHER				
580	Grandfathered Services	RESALE	0.00%	0.00%	
581	Promotions (Greater than 90 Days)	RESALE	23.00%		
582	TouchTone	RESALE	23.00%		
583	Home Services Packages	RESALE	23.00%	23.00%	
584	900/976 Call Blocking (900/976 Call Restriction)	RESALE	23.00%	23.00%	
585	976 (976 Information Delivery Service)	RESALE	0%	0%	
586	Access Services (See Current Access Tariff)	RESALE	0%	0%	
587	Additional Directory Listings	RESALE	15.00%	15.00%	
588	Carrier Disconnect Service (Company Initiated Suspension Service)	RESALE	0%	0%	
589	Connection Services	RESALE	25.00%	25.00%	
E00				0%	
590	Premise Services/Line Backer (Maintenance of Service Charges)	RESALE	0%	070	
590		RESALE RESALE	0% 0%	0%	
591 592	Premise Services/Line Backer (Maintenance of Service Charges)			0%	Part 22 Section 2
591 592 593	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge			0%	Part 22 Section 2
591 592 593 594	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge TOLL	RESALE	0%	0% Current Tariff 20	Part 22 Section 2
591 592 593 594 595	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge			0%	Part 22 Section 2
591 592 593 594 595 596	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge  TOLL Toll	RESALE	21.50%	0% Current Tariff 20	Part 22 Section 2
591 592 593 594 595 596 597	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge  TOLL Toll Electronic Billing Information Data (daily usage)	RESALE  RESALE  RESALE	0%	0% Current Tariff 20	Part 22 Section 2
591 592 593 594 595 596 597 598	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge  TOLL Toll	RESALE	21.50%	0% Current Tariff 20	Part 22 Section 2
591 592 593 594 595 596 597 598 599	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message	RESALE  RESALE  RESALE	21.50%	0% Current Tariff 20	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message  Line Connection Charge	RESALE  RESALE  USAGE	21.50%	0% Current Tariff 20 21.50%	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message  Line Connection Charge Residence	RESALE  RESALE  USAGE  RESALE	0% 21.50% \$ 0.000531  Current Tariff 20	0% Current Tariff 20 21.50% Part 22 Section 2	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601 602	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message  Line Connection Charge	RESALE  RESALE  USAGE	0% 21.50% \$ 0.000531  Current Tariff 20	0% Current Tariff 20 21.50%	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601 602 603	Premise Services/Line Backer (Maintenance of Service Charges) Shared Tenant Service Restoral of Service Charge  TOLL Toll Electronic Billing Information Data (daily usage) per message Line Connection Charge Residence Business	RESALE  RESALE  USAGE  RESALE	0% 21.50% \$ 0.000531  Current Tariff 20	0% Current Tariff 20 21.50% Part 22 Section 2	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601 602 603 604	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service  Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage)  per message  Line Connection Charge  Residence  Business  Service Order/Service Request Charge	RESALE  RESALE  USAGE  RESALE  RESALE  RESALE	0% 21.50% \$ 0.000531  Current Tariff 20  Current Tariff 20	0% Current Tariff 20 21.50%  Part 22 Section 2 Part 22 Section 2	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601 602 603 604 605	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message  Line Connection Charge Residence Business  Service Order/Service Request Charge Residence Residence	RESALE  RESALE  USAGE  RESALE  RESALE  RESALE	21.50% \$ 0.000531  Current Tariff 20  Current Tariff 20  Current Tariff 20	O% Current Tariff 20 21.50%  Part 22 Section 2 Part 22 Section 2 Part 22 Section 2	Part 22 Section 2
591 592 593 594 595 596 597 598 600 601 602 603 604 605 606	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service  Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage)  per message  Line Connection Charge  Residence  Business  Service Order/Service Request Charge	RESALE  RESALE  USAGE  RESALE  RESALE  RESALE	21.50% \$ 0.000531  Current Tariff 20  Current Tariff 20  Current Tariff 20	0% Current Tariff 20 21.50%  Part 22 Section 2 Part 22 Section 2	Part 22 Section 2
591 592 593 594 595 596 597 598 599 600 601 602 603 604 605	Premise Services/Line Backer (Maintenance of Service Charges)  Shared Tenant Service Restoral of Service Charge  TOLL  Toll  Electronic Billing Information Data (daily usage) per message  Line Connection Charge Residence Business  Service Order/Service Request Charge Residence Residence	RESALE  RESALE  USAGE  RESALE  RESALE  RESALE	21.50% \$ 0.000531  Current Tariff 20  Current Tariff 20  Current Tariff 20	O% Current Tariff 20 21.50%  Part 22 Section 2 Part 22 Section 2 Part 22 Section 2	Part 22 Section 2

# WISCONSIN BELL, INC. d/b/a ATT WISCONSIN October 25, 2007

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	WISC	CONSIN			AT&T Recurring	AT&T Non	Recurring
Line				USOC	Monthly	Initial	Additional
610		Business		RESALE	Current Tariff 20 Part 22 Section 2		
611							
612			n charge has been added to the unbundled loop rates, instead of being added as a a new unbundled loop rate, the \$0.16 <b>IDLC</b> conversion charge will be added to the n			onvenience. In the	event the
613		Tariff, P.S.C. of W. 2	ontained in this Resale Appendix and the more detailed rate elements on file with th 0 represent the rates applicable to CLEC for the above-listed services. Ameritech \ ecessary from time to time as provided by Applicable Law.			,	

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED	Nate Lientent Description	0300	Nate	(iiiitiai)
	REAL ESTATE				
3	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8FWB		\$9.2
4	Safety & Security	Per Sq. Ft. of space used by CLEC	S8F4N		\$19.50
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8F4L	\$5.97	
	COMMON SYSTEMS	D 0 5: ( U 0)50		00.11	<b>A</b> =0.0
7 8	Common Systems - Cage PLANNING	Per Sq. Ft. of space used by CLEC	S8F4A	\$0.44	\$59.8
	Planning - Central Office	Per Sq. Ft. of space used by CLEC	S8GCA	\$0.09	\$7.5
	Planning	Per Request	NRFCD	ψ0.03	\$5,244.43
	Planning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
13	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING				
	Power Panel:				
	50 Amp	Per Power Panel (CLEC Provided)	NONE		
	200 Amp	Per Power Panel (CLEC Provided)	NONE		
	Power Cable and Infrastructure: Power Cable Rack	Per Four Power Cables or Quad	NONE		
_	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	\$48.2
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25 \$0.25	\$48.2
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.2
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F33	\$0.25	\$48.2
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	\$48.2
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:			•	
28	Ground Cable Placement	Per Sq. Ft. of space used by CLEC	S8FCR	\$0.03	\$0.92
29	DC POWER AMPERAGE CHARGE				
30	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.13
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	
	Space Availability Report	Per Premise	NRFCQ	ψ3.30	\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGE COMMON COSTS				
44	AC Circuit Placement	Per Sq. Ft. (CLEC provides cage)	NRL60		\$5.2
45	INTERCONNECTION COSTS:				
46	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F48	\$3.86	
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWU	\$3.86	
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8FQM	\$295.42	
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F46	\$6.07	
	DS3 Arrangement - DCS DS3 Arrangement - DSX	1 DS3 (CLEC provides cable) 1 DS3 (CLEC provides cable)	S8F47 S8FQN	\$115.30 \$5.60	\$1,809.4 \$116.6
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8FQR S8FQR	\$5.69 \$3.58	\$116.6 \$698.8
	CLEC TO CLEC CONNECTION	12 1 Del Falls (OLLO provides cable)	JOFUK	φ3.56	φυσο.ο.
	Cable Racking and Hole for Optical	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	Cable Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.8
	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFH	\$0.18	
60	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFJ	\$0.12	
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFK	\$0.31	
	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$23.2
	Comm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.6
	CO Manager - 1st Level Floor Space Planning - 1st Level	Per 1/4 Hour Per 1/4 Hour	NRFCT		\$19.7 \$19.2
	CONSTRUCTION VISITS	I GI I/HTIOUI	NRFCU		<b>Φ19.</b> 2
	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$19.2
71	Solido. Son mgr. And E0401	· S. I/T HOM	14111 02		Ψ2.0.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED REAL ESTATE				
	Site Conditioning	Per Sq. Ft. of space used by CLEC	S8GCE		\$9.2
	Safety & Security	Per Sq. Ft. of space used by CLEC	SSGCE		\$19.5
	Floor Space Usage	Per Sq. Ft. of space used by CLEC	S8GCD	\$5.97	ψ10.0
	COMMON SYSTEMS			Ψ0.07	
		Per Sq. Ft. of space used by CLEC	S8GCG	\$0.44	\$59.8

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Line	Product Type	Rate Element Description	usoc	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
79 <b>PL</b>	ANNING				,
	anning - Central Office anning	Per Sq. Ft. of space used by CLEC Per Request	S8GCA NRFCD	\$0.09	\$7.55 \$5,244.43
	anning anning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.04
	anning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.10
	anning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.60
85 Pla	anning - Non-Standard	Per Request	NRFCH		\$1,436.00
	OWER PROVISIONING				
	ower Panel:				
	) Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.47
	00 Amp ower Cable and Infrastructure:	Per Power Panel	S8GC9	\$18.75	\$3,659.46
	10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3A	\$5.83	\$1,378.83
	20 Amp Feeds	Per 2-20 Amp Power Feeds	S8GCU	\$7.74	\$1,570.84
	30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3B	\$8.35	\$1,700.70
94 2.4	40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	\$1,830.56
95 2-5	50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCV	\$9.57	\$1,954.85
96 2-1	100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCW	\$11.39	\$2,344.44
	quipment Grounding:				
	round Cable Placement	Per Sq. Ft. of space used by CLEC	S8GDA	\$0.03	\$0.92
	C POWER AMPERAGE CHARGE				
100 HV		Per 10 Amps	S8GCS	\$14.62	
	er Amp	Per Amp	S8GCR	\$10.61	
	BER CABLE PLACEMENT				
	entral Office:	Por Fibor Coblo Shooth	00005	64.05	Ø4 040 00
	ber Cable htrance Conduit to Vault	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8GDE S8GDD	\$4.85 \$8.76	\$1,619.88
	ISCELLANEOUS & OPTIONAL COST:	r er i iber Cable Stiediti	30000	ֆშ./ნ	
	ISCELLANEOUS & OPTIONAL COST:				
	ming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.81
	ts Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.82
	pace Availability Report	Per Premise	NRFCQ	ψ0.00	\$168.04
	ecurity Access / ID Cards	Per Five Cards	NRFCM		\$123.35
	ecurity Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.35
	AGE COMMON COSTS				•
	age Preparation	Per Sq. Ft. of space used by CLEC	S8GCH	\$0.27	\$19.70
115 <b>IN</b>	TERCONNECTION COSTS:				
116 ILE	EC TO CLEC CONNECTION				
	pice Grade Arrangement	100 Copper Pairs	S8GD4	\$4.92	\$1,027.16
	pice Grade Arrangement	100 Shielded Pairs	S8GD5	\$4.92	\$1,027.16
	S1 Arrangement - DCS	28 DS1	S8GDK	\$297.44	\$3,613.06
	S1 Arrangement - DSX	28 DS1	S8GDP	\$9.79	\$1,346.48
	S3 Arrangement - DCS	1 DS3	S8GDV	\$115.58	\$2,181.58
	S3 Arrangement - DSX	1 DS3	S8GDZ	\$7.14	\$603.89
	ber Arrangement	12 Fiber Pairs (24 Fiber strands)	S8GED	\$6.55	\$1,779.78
	LEC TO CLEC CONNECTION able Racking and Hole for Optical	Per Cable	S8GFE	¢0.00	
	able Racking and Hole for DS1	Per Cable Per Cable	S8GFF	\$0.82 \$0.57	
	able Racking and Hole for DS3	Per Cable	S8GFG	\$0.50	
	oute Design	l ci Gabic	NRFCX	ψ0.50	\$424.88
	onnection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.35
	onnection for DS3	Per Circuit	S8GFD	\$1.30	\$433.86
	onnection for Optical (Fiber)	Per Cable	S8GFB	\$1.38	\$1,404.07
	ME SENSITIVE ACTIVITIES				
	RE-VISITS				
	olloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR	-	\$23.23
	omm. Tech - Craft	Per 1/4 Hour	NRFCS		\$19.60
	O Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.72
	oor Space Planning - 1st Level	Per 1/4 Hour	NRFCU		\$19.24
	ONSTRUCTION VISITS	Des 4/4 Hours	NB-61		***
	roject Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.24
	olloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.23
141					
142	LEC-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				
	EAL ESTATE				
	te Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	afety & Security	Per Frame (Standard Bay=10 sq ft)	S8FWG		\$195.57
	oor Space Usage	Per Frame (Standard Bay=10 sq ft)	S8F9C	\$64.21	Ç100.0
	OMMON SYSTEMS	(	25.00	+0.1.21	
	ommon Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8FWE	\$9.35	\$760.4
	_ANNING	, , , , , ,			
150 Pla	anning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.5
151 Pla	anning	Per Request	NRFCJ		\$4,601.9
152 Pla	anning - Subsequent Inter. Cabling	Per Request	NRFCE		\$2,267.0
	anning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	anning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	anning - Non-Standard	Per Request	NRFCH		\$1,436.0
	OWER PROVISIONING				
	ower Panel:			-	
158 50		Per Power Panel (CLEC Provided)	NONE		
	00 Amp	Per Power Panel (CLEC Provided)	NONE		

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				Current Monthly Recurring	Current Nor Recurring Ra
ine	Product Type ower Cable and Infrastructure:	Rate Element Description	USOC	Rate	(Initial)
	ower Cable Rack	Per Four Power Cables or Quad	NONE		
62 2-	10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F34	\$0.25	\$48
	20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GF1	\$0.25	
	30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F35	\$0.25	
	40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F36	\$0.25	
	50 Amp Feeds 100 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)  Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF2 S8GF3	\$0.25 \$0.25	
	quipment Grounding:	r er 2-100 Amp r ower r eeds (CLLC r Tovided)	30013	ψ0.23	ψ40
	round Cable Placement	Per Frame	S8GDB	\$0.33	\$15
	C POWER AMPERAGE CHARGE			·	
71 H\	VAC	Per 10 Amps	S8GCS	\$14.62	
	er Amp	Per Amp	S8GCR	\$10.61	
	EV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	BER CABLE PLACEMENT				
	entral Office:	Des Fibes Ceble Cheeth (CLFC Vender Dulle Ceble	00500	£4.05	<b>©000</b>
	iber Cable ntrance Conduit	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable Per Fiber Cable Sheath	S8FQ9 S8FW5	\$4.85 \$8.76	
	EV, HUT & Cabinets:	Per Fiber Cable Sheath	SOFWS	\$0.70	
	ber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53
	ntrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	ΨΟΟ
	ISCELLANEOUS & OPTIONAL COST:		23023	\$2.01	
	ISCELLANEOUS COSTS				
	ming Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14
	its Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698
5 Sp	pace Availability Report	Per Premise	NRFCQ		\$168
	ecurity Access / ID Cards	Per Five Cards	NRFCM		\$12
	ecurity Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$20
-	AGELESS / POT BAY OPTIONS	F. 1 (0) F0 P. 1/ 1			
	tandard Equipment Bay	Each (CLEC Provided)	NONE		
	on-Standard Cabinet Bay	Each (CLEC Provided)	NONE		
	F/DS0 Termination Pane	Each (CLEC Provided)	NONE		
	F/DS0 Termination Module DP-1 Panel	Each (CLEC Provided)  Each (CLEC Provided)	NONE		
	DP-1 Parier DP-1 Jack Access Card	Each (CLEC Provided)	NONE		
	S3/STS-1 Interconnect Panel	Each (CLEC Provided)	NONE		
	S3 Interconnect Module	Each (CLEC Provided)	NONE		
	ber Optic Splitter Panel	Each (CLEC Provided)	NONE		
	ber Termination Dual Module	Each (CLEC Provided)	NONE		
99 CE	EV, HUT, CABINET				
00 24	4 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	6 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	axi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	lini-Hut	2 Inch Mounting Space	S8GE2	\$1.33	
	arge Cabinet	2 Inch Mounting Space	S8GEX	\$1.63	
	ledium Cabinet mall Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GEY S8GEZ	\$2.19 \$3.29	
	ITERCONNECTION COSTS:	2 Inch Mounting Space	JUGEZ	ψ5.23	
	EC TO CLEC CONNECTION				
	oice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	\$15
	oice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8FWV	\$3.86	
	S1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2J	\$295.42	
	S1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$48
3 DS	S3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	
	S3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F25	\$5.69	
	ber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	\$49
	LEC TO CLEC CONNECTION				
	able Racking and Hole for Optica	Per Cable	S8GFE	\$0.82	
	able Racking and Hole for DS1	Per Cable	S8GFF	\$0.57	
	able Racking and Hole for DS3 oute Design	Per Cable	S8GFG	\$0.50	\$42
	oute Design onnection for DS1	Per 28 Circuits (CLEC provides cable)	NRFCX S8GFL	\$0.18	
	onnection for DS3	Per Circuits (CLEC provides cable)	S8GFM	\$0.18	
	onnection for Optical	Per Cable (CLEC provides cable)	S8GFN	\$0.12	\$
	ROJECT MANAGEMENT		200111	ψ0.01	Ψ
	EV, HUT & CABINET				
	roject Coordination	Per CLEC Application	NRFCK		\$63
	ME SENSITIVE ACTIVITIES				
	RE-VISITS				
	olloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCR		\$2
	omm. Tech - Craft	Per 1/4 Hour	NRFCS		\$1
	O Manager - 1st Level	Per 1/4 Hour	NRFCT		\$1
1 C	loor Space Planning - 1st Leve	Per 1/4 Hour	NRFCU		\$1
31 C0 32 Flo					m 4
1 CC 12 Flo 13 CC	ONSTRUCTION VISITS	Des 4/4 Herry		1	\$1
31 C0 32 Flo 33 <b>C</b> 0 34 Pr	ONSTRUCTION VISITS roject Manager - 1st Level	Per 1/4 Hour	NRFCV		60
1 C0 2 Flo 3 <b>C</b> 0 4 Pr 5 C0	ONSTRUCTION VISITS	Per 1/4 Hour Per 1/4 Hour	NRFCV NRFCZ		\$2
1 C0 2 Flo 3 C0 4 Pr 55 Co 66	ONSTRUCTION VISITS roject Manager - 1st Level				\$2
1 CC 2 Flo 3 CC 4 Pr 5 Cc 6	ONSTRUCTION VISITS roject Manager - 1st Level olloc. Ser. Mgr 2nd Level  T&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS EAL ESTATE	Per 1/4 Hour	NRFCZ		\$2
31 CC 32 Flo 33 CC 34 Pr 35 CC 36 S6 S6 S6 S6 S6 S6 S6 S6 S6 S6 S6 S6 S6	ONSTRUCTION VISITS roject Manager - 1st Level olloc. Ser. Mgr 2nd Level  T&T-PROVISIONED FACILITIES & EQUIPMENT: CAGELESS				\$2: \$9: \$19:

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
242	COMMON SYSTEMS Common Systems - Cageless	Per Frame (Standard Bay=10 sq ft)	S8GCM	\$9.35	\$760.4
244	PLANNING				
	Planning - Central Office	Per Frame (Standard Bay=10 sq ft)	S8GCB	\$1.13	\$75.5
	Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.93 \$2,267.04
	Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING Power Panel:				
	50 Amp	Per Power Panel	S8GC8	\$15.77	\$3,079.4
	200 Amp	Per Power Panel	S8GC9	\$18.75	\$3,659.4
	Power Cable and Infrastructure:				
	2-10 Amp Feeds 2-20 Amp Feeds	Per 2-10 Amp Power Feeds Per 2-20 Amp Power Feeds	C1F3D S8GCX	\$5.83 \$7.74	\$2,100.3 \$2,262.5
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds Per 2-30 Amp Power Feeds	C1F3E	\$8.35	\$2,424.7
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3F	\$8.96	\$2,586.9
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GCY	\$9.57	\$2,749.1
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GCZ	\$11.39	\$3,236.3
	Equipment Grounding:	D. F.	00000	#0.00	045.0
	Ground Cable Placement  DC POWER AMPERAGE CHARGE	Per Frame	S8GDB	\$0.33	\$15.3
	HVAC	Per 10 Amps	S8GCS	\$14.62	
266	Per Amp	Per Amp	S8GCR	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8GCT	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office: Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.8
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	ψ1,019.0
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8GDH		\$53.5
	Entrance Conduit	Per Fiber Cable Sheath	S8GDJ	\$2.61	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ		\$168.0
	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
	CAGELESS / POT BAY OPTIONS Standard Equipment Bay	Each	NRFCO	\$8.89	\$721.2
	Non-Standard Cabinet Bay	Each	NRFCP	\$17.78	\$3,470.8
	VF/DS0 Termination Panel/Module	Each	S8GE5	\$3.10	\$605.6
286	DDP-1 Panel/Jack Access Card	Each	S8GE6	\$8.08	\$1,576.6
	DS3/STS-1 Interconnect Panel	Each	S8GE7	\$2.38	\$465.4
	DS3 Interconnect Module	Each	S8GE8	\$0.45	\$87.3
	Fiber Optic Splitter Panel Fiber Termination Dual Module	Each Each	S8GE9 S8GFA	\$1.52 \$1.37	\$297.0 \$267.8
291	CEV, HUT, CABINET	Laon	000. A	ψ1.07	Ψ207.0
292	24 Foot CEV	2 Inch Mounting Space	S8GE3	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8GE4	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8GE1	\$0.77	
	Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8GE2 S8GEX	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8GEY	\$2.19	
298	Small Cabinet	2 Inch Mounting Space	S8GEZ	\$3.29	
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION	400 Connex Beire	60005	<b>*</b> * * * * * * * * * * * * * * * * * *	#4 00= :
	Voice Grade Arrangement Voice Grade Arrangement	100 Copper Pairs 100 Shielded Pairs	S8GD6 S8GD7	\$4.92 \$4.92	\$1,027.1 \$1,027.1
	DS1 Arrangement - DCS	28 DS1	S8GD/	\$297.44	\$3,613.0
	DS1 Arrangement - DSX	28 DS1	S8GDQ	\$9.79	\$1,346.4
305	DS3 Arrangement - DCS	1 DS3	S8GDW	\$115.58	\$2,181.5
	DS3 Arrangement - DSX	1 DS3	S8GD1	\$7.14	\$603.8
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8GEE	\$6.55	\$1,779.7
	CLEC TO CLEC CONNECTION  Cable Racking and Hole for Optica	Per Cable	S8GFE	\$0.82	
	Cable Racking and Hole for DS1	Per Cable Per Cable	S8GFF	\$0.62	
311		Per Cable	S8GFG	\$0.50	
	Route Design		NRFCX		\$424.8
	Connection for DS1	Per 28 Circuits	S8GFC	\$1.41	\$982.3
	Connection for Optical (Fiber)	Per Circuit Per Cable	S8GFD	\$1.30 \$1.38	\$433.8 \$1,404.0
	Connection for Optical (Fiber) PROJECT MANAGEMENT	rei Cable	S8GFB	\$1.38	\$1,404.0
	CEV, HUT & CABINET				
	Project Coordination	Per CLEC Application	NRFCK		\$631.1
319	TIME SENSITIVE ACTIVITIES				
	PRE-VISITS				
321	Colloc. Ser. Mgr 2nd Level Comm. Tech - Craft	Per 1/4 Hour	NRFCR		\$23.2
		Per 1/4 Hour	NRFCS	1	\$19.6
322	CO Manager - 1st Level	Per 1/4 Hour	NRFCT		\$19.7

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Line	Product Type	Rate Element Description	USOC	Current Monthly Recurring Rate	Current Non- Recurring Rate (Initial)
	CONSTRUCTION VISITS	Rate Element Description	0300	Rate	(IIIIIai)
326	Project Manager - 1st Level	Per 1/4 Hour	NRFCV		\$19.2
	Colloc. Ser. Mgr 2nd Level	Per 1/4 Hour	NRFCZ		\$23.2
328	CLEC-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON				
	REAL ESTATE				
	Site Conditioning	Per Frame (Standard Bay=10 sq ft)	S8FWC		\$92.8
	Safety & Security Floor Space Usage	Per Frame (Standard Bay=10 sq ft)  Per Linear Foot	S8FWG S8GCO	\$24.87	\$195.5
	COMMON SYSTEMS	Per Linear Foot	30000	\$24.67	
335 336	Common Systems - Common PLANNING	Per Linear Foot	S8GCP	\$3.62	\$294.3
	Planning - Central Office	Per Linear Foot	S8GCC	\$0.44	\$29.2
	Planning Planning - Subsequent Inter. Cabling	Per Request Per Request	NRFCJ NRFCE		\$4,601.9 \$2,267.0
	Planning - Subsequent Intel: Cabling  Planning - Subsequent Power Cabling	Per Request	NRFCF		\$2,306.1
	Planning - Subs. Inter./Power Cabling	Per Request	NRFCG		\$2,884.6
	Planning - Non-Standard	Per Request	NRFCH		\$1,436.0
	POWER PROVISIONING				
	Power Panel: 50 Amp	Per Power Panel (CLEC provides)	NONE		
	200 Amp	Per Power Panel (CLEC provides)	NONE		
	Power Cable and Infrastructure:	(S220 provided)			
348	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F31	\$0.25	
	2-20 Amp Feeds 2-30 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided) Per 2-30 Amp Power Feeds (CLEC Provided)	S8GF1 C1F32	\$0.25 \$0.25	\$48.2 \$48.2
	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F32	\$0.25	\$48.2
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds (CLEC Provided)	S8GF2	\$0.25	
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC Provided)	S8GF3	\$0.25	\$48.2
	Equipment Grounding:				
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	DC POWER AMPERAGE CHARGE HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT		5555.1	<b>V</b> .0.0.	
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable)	S8FQ9	\$4.85	\$809.1
	Entrance Conduit	Per Fiber Cable Sheath	S8FW5	\$8.76	
	MISCELLANEOUS & OPTIONAL COST: MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8F45	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FQT	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ		\$168.0
	Security Access / ID Cards Security Access / ID Cards/Expedite	Per Five Cards Per Five Cards	NRFCM		\$123.3
	CAGE COMMON COSTS	Per Five Cards	NRFCN		\$203.3
	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.0
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F3E	\$3.86	
	Voice Grade Arrangement DS1 Arrangement - DCS	100 Shielded Pairs (CLEC provides cable) 28 DS1 (CLEC provides cable)	S8FWV S8F2J	\$3.86 \$295.42	\$156.0 \$3,105.7
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2P	\$6.07	\$486.8
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F21	\$115.30	\$1,809.4
380	D00 4	1 DS3 (CLEC provides cable)	S8F25	\$5.69	\$116.6
	DS3 Arrangement - DSX				\$495.4
381	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
381 382 383	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON	12 Fiber Pairs (CLEC provides cable)	S8F49	\$3.76	
381 382 383 384	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON REAL ESTATE			\$3.76	
381 382 383 384 385	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning	Per Bay	S8GCL	\$3.76	\$92.8
381 382 383 384 385 386	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security	Per Bay Per Frame	S8GCL S8GCN		\$92.8 \$195.5
381 382 383 384 385 386 387	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning	Per Bay	S8GCL	\$3.76	
381 382 383 384 385 386 387 388 389	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common	Per Bay Per Frame	S8GCL S8GCN		\$195.5
381 382 383 384 385 386 387 388 389 390	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING	Per Bay Per Frame Per Linear Foot Per Linear Foot	S8GCL S8GCN S8GCO S8GCP	\$24.87 \$3.62	\$195.6 \$294.3
381 382 383 384 385 386 387 388 389 390 391	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot	S8GCL S8GCN S8GCO S8GCP	\$24.87	\$195.5 \$294.3 \$29.2
381 382 383 384 385 386 387 388 389 390 391 392	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING Planning - Central Office Planning	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ	\$24.87 \$3.62	\$195.5 \$294.3 \$29.2 \$4,601.5
381 382 383 384 385 386 387 388 389 390 391 392 393	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot	S8GCL S8GCN S8GCO S8GCP	\$24.87 \$3.62	\$195.5 \$294.3 \$29.2 \$4,601.5 \$2,267.0
381 382 383 384 385 386 387 388 389 390 391 392 393 394 395	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security  Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office  Planning - Subsequent Inter. Cabling  Planning - Subsequent Power Cabling  Planning - Subsequent Power Cabling  Planning - Subs. Inter./Power Cabling	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ NRFCE NRFCE	\$24.87 \$3.62	\$195.6 \$294.3 \$29.2 \$4,601.9 \$2,267.0 \$2,306.1
381 382 383 384 385 386 387 388 390 391 392 393 394 395 396	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office  Planning  Planning - Subsequent Inter. Cabling  Planning - Subsequent Power Cabling  Planning - Subs. Inter./Power Cabling  Planning - Subs. Inter./Power Cabling  Planning - Non-Standard	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ NRFCE NRFCF	\$24.87 \$3.62	\$294.: \$294.: \$4,601.: \$2,267.( \$2,306. \$2,884.(
381 382 383 384 385 386 387 388 390 391 392 393 394 395 396 397	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office  Planning  Planning - Subsequent Inter. Cabling  Planning - Subsequent Power Cabling  Planning - Subs. Inter./Power Cabling  Planning - Non-Standard  POWER PROVISIONING	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ NRFCE NRFCE	\$24.87 \$3.62	\$294.; \$294.; \$29.2 \$4,601.9 \$2,267.0 \$2,306. \$2,884.0
381 382 383 384 385 386 387 388 390 391 392 393 394 395 396 397 398	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING Planning - Central Office Planning Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling Planning - Subsequent Power Cabling Planning - Subs. Inter./Power Cabling Planning - Non-Standard POWER PROVISIONING Power Panel:	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request Per Request Per Request	S8GCL S8GCN S8GCO S8GCC NRFCJ NRFCE NRFCF NRFCG NRFCH	\$24.87 \$3.62 \$0.44	\$294.3 \$294.3 \$29.2 \$4,601.5 \$2,267.0 \$2,306.2 \$2,884.6 \$1,436.0
381 382 383 384 385 386 387 388 390 391 392 393 394 395 396 397 398 399	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning Safety & Security Floor Space Usage COMMON SYSTEMS Common Systems - Common PLANNING Planning - Central Office Planning Planning - Subsequent Inter. Cabling Planning - Subsequent Power Cabling Planning - Subsequent Power Cabling Planning - Non-Standard POWER PROVISIONING Power Panel: 50 Amp	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request Per Request Per Pequest Per Pequest	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ NRFCE NRFCF NRFCE NRFCH S8GC8	\$24.87 \$3.62 \$0.44	\$195.5 \$294.3 \$29.2 \$4,601.5 \$2,267.0 \$2,306.1 \$2,884.6 \$1,436.0
381 382 383 384 385 386 387 388 390 391 392 393 394 395 396 397 398 399	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security  Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office  Planning - Subsequent Inter. Cabling  Planning - Subsequent Power Cabling  Planning - Subsequent Power Cabling  Planning - Non-Standard  POWER PROVISIONING  Power Panel:  50 Amp  200 Amp	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request Per Request Per Request	S8GCL S8GCN S8GCO S8GCC NRFCJ NRFCE NRFCF NRFCG NRFCH	\$24.87 \$3.62 \$0.44	\$195.5 \$294.3 \$29.2 \$4,601.5 \$2,267.0 \$2,306.1 \$2,884.6 \$1,436.0
381 382 383 384 385 386 387 390 391 392 393 394 395 396 397 398 399 400 401	Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: CAGED COMMON  REAL ESTATE  Site Conditioning  Safety & Security  Floor Space Usage  COMMON SYSTEMS  Common Systems - Common  PLANNING  Planning - Central Office  Planning - Subsequent Inter. Cabling  Planning - Subsequent Power Cabling  Planning - Subsequent Power Cabling  Planning - Non-Standard  POWER PROVISIONING  Power Panel:  50 Amp  200 Amp	Per Bay Per Frame Per Linear Foot  Per Linear Foot  Per Linear Foot  Per Request Per Request Per Request Per Request Per Request Per Request Per Request Per Pequest Per Pequest	S8GCL S8GCN S8GCO S8GCP S8GCC NRFCJ NRFCE NRFCF NRFCE NRFCH S8GC8	\$24.87 \$3.62 \$0.44	\$195.5 \$294.3 \$29.2 \$4,601.5 \$2,267.0 \$2,306.1 \$2,884.6 \$1,436.0 \$3,079.4

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				Current Monthly Recurring	Current Non- Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3C	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8GC2	\$9.57	\$1,954.8
_	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC3	\$11.39	\$2,344.4
	Equipment Grounding:	Dealineau Feet	COCDC	<b>CO 40</b>	ФГ O
	Ground Cable Placement	Per Linear Foot	S8GDC	\$0.13	\$5.9
	DC POWER AMPERAGE CHARGE	D. 10 A	20222	644.00	
	HVAC	Per 10 Amps	S8GCS	\$14.62	
	Per Amp FIBER CABLE PLACEMENT	Per Amp	S8GCR	\$10.61	
	Central Office:	Des Eile au Calala Charath	COODE	<b>64.0</b> 5	£4.040.0
	Fiber Cable	Per Fiber Cable Sheath	S8GDE	\$4.85	\$1,619.8
	Entrance Conduit	Per Fiber Cable Sheath	S8GDD	\$8.76	
	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8GEK	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8GEJ	\$3.58	\$698.8
	Space Availability Report	Per Premise	NRFCQ		\$168.0
422	Security Access / ID Cards	Per Five Cards	NRFCM		\$123.3
423	Security Access / ID Cards/Expedite	Per Five Cards	NRFCN		\$203.3
424	CAGE COMMON COSTS				
425	Cage Preparation	Per Linear Foot	S8GCJ	\$1.00	\$157.0
	INTERCONNECTION COSTS:				
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GD8	\$4.92	\$1,027.1
	Voice Grade Arrangement	100 Shielded Pairs	S8GD9	\$4.92	\$1,027.1
	DS1 Arrangement - DCS	28 DS1	SSGDM	\$297.44	\$3,613.0
	DS1 Arrangement - DSX	28 DS1	S8GDR	\$9.79	\$1,346.4
	DS3 Arrangement - DCS	1 DS3	SSGDX	\$115.58	
	DS3 Arrangement - DSX	1 DS3	S8GD2	\$7.14	\$603.8
434		12 Fiber Pairs (24 Fiber Strands)	S8GEF	\$6.55	\$1,779.7
435	Tibel Allangement	12 i ibel i alia (24 i ibel ottaliaa)	OUCL	ψ0.55	Ψ1,775.7
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL				
437	REAL ESTATE				
438	Site Conditioning	Per Frame	S8FX5		\$92.8
439	Safety & Security	Per Frame	S8FX6		\$195.5
440	Floor Space Usage	Per Frame	S8F62	\$28.91	
441	COMMON SYSTEMS				
442	Common Systems - Standard	Per Frame	S8F64	\$10.75	
	Common Systems - Non-Standard	Per Cabinet	S8F65	\$19.36	
	PLANNING				
	Planning	Per Request	NRM99		\$5,555.7
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.4
	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.8
	Planning - Subs. Inter./Power Cabling	Per Request	NRMAX		\$2,882.6
	POWER PROVISIONING		Tertimo De		<b>4</b> 2,002.0
	Power Cable and Infrastructure:				
	Power Cable Rack	Per Four Power Cables or Quad	NONE		
	2-10 Amp Feeds	Per 2-10 Amp Power Feeds (CLEC Provided)	C1F37	\$0.52	
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds (CLEC Provided)	S8GFO	\$0.52	
453	2-30 Amp Feeds	Per 2-30 Amp Power Feeds (CLEC Provided)	C1F38	\$0.52 \$0.52	
155	2-40 Amp Feeds	Per 2-40 Amp Power Feeds (CLEC Provided)	C1F39	\$0.52 \$0.52	
	'	Per 2-50 Amp Power Feeds (CLEC Provided)  Per 2-50 Amp Power Feeds (CLEC Provided)	S8GFP		
	2-50 Amp Feeds	r er 2-30 Amp nower needs (CLEC Provided)	SOUTH	\$0.52	
	Equipment Grounding:	Day Frame	00500	<b>*</b> ***********************************	
	Ground Cable Placement	Per Frame	S8F69	\$0.36	
	DC POWER AMPERAGE CHARGE	Day 40 Arras	005110	<b></b> -	
	HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office:				
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971.4
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:				
	Fiber Cable Placement	Per Fiber Cable Sheath	S8FXQ		\$53.5
469	Entrance Conduit	Per Fiber Cable Sheath	S8FXR	\$2.61	
470	MISCELLANEOUS & OPTIONAL COST:				
	MISCELLANEOUS COSTS				
	Timing Lead (1 pair per circuit)	Per Linear Foot, Per pair	S8FXT	\$0.08	\$14.8
	Bits Timing	Based on two (2) leads per circuit	S8FXS	\$3.58	
	VIRTUAL FRAME OPTIONS		23, 70	ψ3.30	, , , , , , , , , , , , , , , , , , ,
	Standard Equipment Bay	Each (CLEC Provided)	NONE		
	CEV, HUT, CABINET		NONE		
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut	2 Inch Mounting Space	S8FXY	\$1.33	
481	· ·	2 Inch Mounting Space	S8FXU	\$1.63	
482	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	

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				Current Monthly Recurring	Current Non- Recurring Rat
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	+			
	Voice Grade Arrangement	100 Copper Pairs (CLEC provides cable)	S8F82	\$3.86	\$225.0
	Voice Grade Arrangement	100 Shielded Pairs (CLEC provides cable)	S8F83	\$3.86	
488	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F8X	\$295.42	\$3,496.2
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F8Y	\$6.07	\$651.1
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F8Z	\$115.30	\$2,186.
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F81	\$5.69	\$204.4
	Fiber Arrangement VIRTUAL TO VIRTUAL CONNECTION	12 Fiber Pairs (CLEC provides cable)	S8F84	\$10.47	\$152.7
	Cable Racking and Hole for Optical	Per Cable	S8FY7	\$0.90	
	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
497	Route Design		NRLWF		\$463.3
498	Connection for DS1	Per 28 Circuits (CLEC provides cable)	S8GFQ	\$0.41	\$0.0
499	Connection for DS3	Per Circuit (CLEC provides cable)	S8GFR	\$0.27	\$0.0
	Connection for Optical	Per Cable (CLEC provides cable)	S8GFS	\$0.81	\$0.0
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET	D 0150 A 11 11 A			****
	Project Coordination	Per CLEC Application Augment	NRFCK		\$631.
	EQUIPMENT MAINTENANCE AND SECURITY ESCORT				
	CENTRAL OFFICE TYPE Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15.
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initial	NRMHN		\$15. \$242.
	Staffed CO During Outside Normal Business Hours  Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$242. \$15.
	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15. \$15.
	Not Staffed CO/RT During Normal Business Hours	4 Hour Minimum - Initial	NRMJ9		\$242.
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15.
	CEV, HUT & CABINET	*****			Ţ. <b>G</b> .
	Per Visit	4 Hour Minimum - Initial	NRMJ9		\$242.
514	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15.
515	ADDITIONAL LABOR ELEMENTS				
16	TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39.
	CO Manager	Per 1/2 Hour	NRME9		\$39.
	Power Engineer	Per 1/2 Hour	NRMF9		\$38.
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38.
	EQUIPMENT EVALUATION COST	D 1/011	NDMOS		000
	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38.4
	TEST AND ACCEPTANCE  Communications Tech	Per 1/2 Hour	NRMP2		\$39.2
525	Communications recir	T CL 1/2 HOUL	NIXWIFZ		ψ09.2
	AT&T-PROVISIONED FACILITIES & EQUIPMENT: VIRTUAL REAL ESTATE				
	Site Conditioning	Per Frame	S8FX5		\$92.
	Safety & Security	Per Frame	S8FX6		\$195.
	Floor Space Usage	Per Frame	S8FX1	\$28.91	
31	COMMON SYSTEMS				
	Common Systems - Standard	Per Frame	S8FX3	\$10.75	
33	Common Systems - Non-Standard	Per Frame	S8FX4	\$19.36	
34	PLANNING				
	Planning	Per Request	NRM99		\$5,555
	Planning - Subsequent Inter. Cabling	Per Request	NRMA3		\$2,224.
	Planning - Subsequent Power Cabling	Per Request	NRMAA		\$2,303.
	Planning - Subs. Inter./Power Cabling  POWER PROVISIONING	Per Request	NRMAX		\$2,882
	Power Cable and Infrastructure:	+			
-	2-10 Amp Feeds	Per 2-10 Amp Power Feeds	C1F3G	\$5.83	\$1,378
	2-20 Amp Feeds	Per 2-20 Amp Power Feeds	S8FX7	\$7.74	
	2-30 Amp Feeds	Per 2-30 Amp Power Feeds	C1F3H	\$8.35	
_	2.40 Amp Feeds	Per 2-40 Amp Power Feeds	C1F3J	\$8.96	
	2-50 Amp Feeds	Per 2-50 Amp Power Feeds	S8FX8	\$9.57	\$1,954.
	Equipment Grounding:	·			
47	Ground Cable Placement	Per Frame	S8FX9	\$0.36	
	DC POWER AMPERAGE CHARGE				
	HVAC	Per 10 Amps	S8FXO	\$14.62	
	Per Amp	Per Amp	S8FXN	\$10.61	
	CEV, HUT & Cabinets	Per 2 inch mounting space	S8FXP	\$1.27	
	FIBER CABLE PLACEMENT				
	Central Office:	Dea Fiber Cable Classic	80	<b>*</b> ******	0.00
	Fiber Cable	Per Fiber Cable Sheath	S8F8F	\$11.01	\$1,971
	Entrance Conduit	Per Fiber Cable Sheath	S8F8G	\$8.17	
	CEV, HUT & Cabinets:	Por Fibor Coblo Chaoth	COEVO		<b>6</b> 50
	Fiber Cable Placement Entrance Conduit	Per Fiber Cable Sheath Per Fiber Cable Sheath	S8FXQ S8FXR	\$2.61	\$53.
	MISCELLANEOUS & OPTIONAL COST:	I GI I IDEI CADIE SHEAIII	SOFAR	\$∠.01	
	MISCELLANEOUS & OPTIONAL COST:				
		Per Linear Foot, Per pair	SREYT	\$0.08	\$14.
	VIRTUAL FRAME OPTIONS	(-)	55.7.5	\$5.00	<del>\$</del> 550.
		Each	S8FX2	\$22.19	
561 562 563	Timing Lead (1 pair per circuit) Bits Timing	Per Linear Foot, Per pair Based on two (2) leads per circuit Each	S8FXT S8FXS S8FX2	\$0.08 \$3.58 \$22.19	

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	Port of Pro-	Day 51 may 2 market	11000	Current Monthly Recurring	Current Non Recurring Ra
ine	Product Type CEV, HUT, CABINET	Rate Element Description	USOC	Rate	(Initial)
	24 Foot CEV	2 Inch Mounting Space	S8FXZ	\$1.64	
	16 Foot CEV	2 Inch Mounting Space	S8FY6	\$1.77	
	Maxi-Hut	2 Inch Mounting Space	S8FXX	\$0.77	
	Mini-Hut Large Cabinet	2 Inch Mounting Space 2 Inch Mounting Space	S8FXY S8FXU	\$1.33 \$1.63	
	Medium Cabinet	2 Inch Mounting Space	S8FXV	\$2.19	
	Small Cabinet	2 Inch Mounting Space	S8FXW	\$3.29	
	INTERCONNECTION COSTS:	- man man mag apara	00.7	70	
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8FXC	\$4.94	\$1,481
	Voice Grade Arrangement	100 Shielded Pairs	S8FXD	\$4.94	\$1,481
	DS1 Arrangement - DCS	28 DS1	S8FXE	\$297.44	\$4,067
	DS1 Arrangement - DSX DS3 Arrangement - DCS	28 DS1 1 DS3	S8FXF S8FXG	\$9.79 \$115.59	\$1,800 \$2,635
	DS3 Arrangement - DC3 DS3 Arrangement - DSX	1 DS3	S8FXH	\$7.14	\$1,058
	Fiber Arrangement	12 Fiber Pairs (24 Fiber Strands)	S8FXJ	\$6.55	\$1,996
	VIRTUAL TO VIRTUAL CONNECTION	12 1 1501 1 4110 (2 1 1 1501 0 14 11 14 15)	00.70	φοισσ	ψ1,000
	Cable Racking and Hole for Optica	Per Cable	S8FY7	\$0.90	
84	Cable Racking and Hole for DS1	Per Cable	S8FY8	\$0.49	
85	Cable Racking and Hole for DS3	Per Cable	S8FY9	\$0.35	
	Route Design		NRML9		\$463
	Connection for DS1	Per 28 Circuits	S8FXL	\$3.34	\$930
	Connection for DS3	Per Circuit	S8FXM	\$3.26	
	Connection for Optical	Per Cable	S8FXK	\$3.32	\$1,095
	PROJECT MANAGEMENT				
	CEV, HUT & CABINET Project Coordination	Par CLEC Application Augment	NDECK		<b>#</b> 60.4
	Project Coordination  EQUIPMENT MAINTENANCE AND SECURITY ESCORT	Per CLEC Application Augment	NRFCK		\$631
	CENTRAL OFFICE TYPE				
	Staffed CO During Normal Business Hours	Per 1/4 Hour	NRMHK		\$15
	Staffed CO During Outside Normal Business Hours	4 Hour Minimum - Initia	NRMHN		\$242
	Staffed CO During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRMJ7		\$15
98	Not Staffed CO/RT During Normal Business Hours	Per 1/4 Hour	NRMJ8		\$15
	Not Staffed CO/RT During Outside Normal Business Hours	4 Hour Minimum - Initia	NRMJ9		\$242
	Not Staffed CO/RT During Outside Normal Business Hours	Per 1/4 Hour - Additional	NRML7		\$15
	CEV, HUT & CABINET				
	Per Visit	4 Hour Minimum - Initia	NRMJ9		\$242
	Per Visit	Per 1/4 Hour - Additional	NRML7		\$15
	ADDITIONAL LABOR ELEMENTS TRAINING				
	Communications Tech	Per 1/2 Hour	NRMCD		\$39
	CO Manager	Per 1/2 Hour	NRME9		\$39
	Power Engineer	Per 1/2 Hour	NRMF9		\$38
	Equipment Engineer	Per 1/2 Hour	NRMHJ		\$38
	EQUIPMENT EVALUATION COST				
11	Equipment Engineer	Per 1/2 Hour	NRMO9		\$38
	TEST AND ACCEPTANCE				
	Communications Tech	Per 1/2 Hour	NRMP2		\$39
14					
	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
	ON-SITE PLANNING				
	Planning - Initia	Per Request	NRFA1		\$9,268
	Planning - Initia Planning - Subsequent	Per Request	NRFA1		\$1,606
	REAL ESTATE				ψ1,000
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING				
	Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds (CLEC provides cable)	NONE		
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds (CLEC provides cable)	NONE		
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds (CLEC provides cable)	NONE		
	2-400 Amp Feeds	Per 2-400 Amp Power Feeds (CLEC provides cable)	NONE		
	AC Service: Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW		\$6,44
	AC Usage	Per KWH	S8GEO	\$0.05	
	DC POWER AMPERAGE CHARGE	. 5. (411)	JUGEO	ψυ.υο	
	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	·			
33	Fiber Installation	Per Fiber Cable Sheath (CLEC Vendor Pulls Cable	S8GF4	\$2.13	\$488
	Entrance Fiber Racking	Per Rack/Conduit Duct	S8GDG	\$1.55	
	CABLE RACK				
	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,667
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT	Des Deels	00050		<b>A7.</b>
	DC Power Cable Rack	Per Rack	S8GES S8GET		\$7,386 \$4,71
	Fiber Cable Rack Interconnection Arrangement (Copper) Racking	Per Rack Per Rack	S8GET S8GEU		\$4,71 <sup>2</sup> \$5,54
	INTERCONNECTION COSTS:	I OI NOON	JOGEU		φ5,54
	ILEC TO CLEC CONNECTION				
		100 Copper Pairs (CLEC provides cable)	S8F3G	\$3.86	\$156
15	Voice Grade Arrangement				

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				Current Monthly Recurring	Current Nor Recurring Ra
ine	Product Type	Rate Element Description	USOC	Rate	(Initial)
	DS1 Arrangement - DCS	28 DS1 (CLEC provides cable)	S8F2L	\$295.42	\$3,105
	DS1 Arrangement - DSX	28 DS1 (CLEC provides cable)	S8F2R	\$6.07	\$486
	DS3 Arrangement - DCS	1 DS3 (CLEC provides cable)	S8F23	\$115.30	\$1,809
	DS3 Arrangement - DSX	1 DS3 (CLEC provides cable)	S8F27	\$5.69	\$116
	Fiber Arrangement	12 Fiber Pairs (CLEC provides cable)	S8F3N	\$3.76	\$495
52	AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
	ON-SITE				
	PLANNING	D. D	NDEA4		<b>#0.000</b>
	Planning - Initial Planning - Subsequent	Per Request Per Request	NRFA1 NRFA2		\$9,268 \$1,606
57	REAL ESTATE		THE PLE		ψ1,000
	Land Rental	Per Square Foot	S8GEN	\$0.44	
	POWER PROVISIONING Power Cable and Infrastructure:				
	2-100 Amp Feeds	Per 2-100 Amp Power Feeds	S8GC4	\$13.84	\$7,853
	2-200 Amp Feeds	Per 2-200 Amp Power Feeds	S8GC5	\$13.84	\$14,584
	2-300 Amp Feeds	Per 2-300 Amp Power Feeds	S8GC6	\$13.84	\$20,338
	2-400 Amp Feeds	Per 2-300 Amp Power Feeds Per 2-400 Amp Power Feeds	S8GC7	\$13.84	\$20,336
	AC Service:			7.000	,
	Extension of 100 Amp AC Service (Opt.)	Per Request	NRFCW	<b>#</b> 0.05	\$6,447
	AC Usage DC POWER AMPERAGE CHARGE	Per KWH	S8GEO	\$0.05	
9	Per Amp	Per Amp	S8GCR	\$10.61	
	FIBER CABLE PLACEMENT	D. File O. H. Oler ii	0005		4
	Fiber Installation Entrance Fiber Racking	Per Fiber Cable Sheath Per Rack/Conduit Duct	S8GDF S8GDG	\$2.13 \$1.55	\$976
	CABLE RACK	1 5. Radio Goridan Budi	30000	φ1.υ3	
'4	DC Power Cable Rack	Per Rack	S8GEP	\$13.64	\$2,66
	Fiber Cable Rack	Per Rack	S8GEQ	\$20.63	
	Interconnection Arrangement (Copper) Racking	Per Rack	S8GER	\$30.63	
	CONDUIT PLACEMENT DC Power Cable Rack	Per 2-Duct	S8GES		\$7,38
	Fiber Cable Rack	Per 1-Duct	S8GET		\$4,71
		Per 2-Duct			
	Interconnection Arrangement (Copper) Racking INTERCONNECTION COSTS:	I GI Z-DUUL	S8GEU		\$5,54
	ILEC TO CLEC CONNECTION				
	Voice Grade Arrangement	100 Copper Pairs	S8GEA	\$6.19	\$1,37
	Voice Grade Arrangement	100 Shielded Pairs	S8GEB	\$6.19	\$1,37
	DS1 Arrangement - DCS	28 DS1	S8GDN	\$439.98	
	DS1 Arrangement - DSX	28 DS1	S8GDS	\$35.04	\$2,34
	DS3 Arrangement - DCS	1 DS3	S8GDY	\$242.36	
	DS3 Arrangement - DSX	1 DS3	S8GD3	\$12.36	
	Fiber Arrangement	12 Fiber Pairs(24 Fiber Strands)	S8GEG	\$8.25	\$3,75
90	CLEC-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT				
	OFF-SITE				
	Planning	Per Request	NRFA3		\$1,254
	CONDUIT	rei Requesi	INICHA		\$1,20
<u> </u>					
95	Conduit Space	Per Innerduct	S8GEW	\$1.17	
6	INTERCONNECTION COSTS:	Per Innerduct	S8GEW	\$1.17	
96		Per Innerduct  900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GEW	\$1.17	
)6 )7	INTERCONNECTION COSTS:	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GEW S8GF5	\$1.17 \$311.43	
)6 )7 )8	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and	S8GF5	\$311.43	
6 7 8	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)			
16 17 18	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable)	S8GF5	\$311.43	
16 17 18 19	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GF5 S8GF6 S8GF7	\$311.43 \$439.96 \$35.03	
6 7 8 9	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5 S8GF6	\$311.43 \$439.96	
16 17 18 19 10 11	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and	S8GF5 S8GF6 S8GF7	\$311.43 \$439.96 \$35.03	
96 97 98 99 90 91	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor	S8GF5 S8GF6 S8GF7 S8GF8	\$311.43 \$439.96 \$35.03 \$311.43	
96 97 98 99 99 90 91 92 93	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor	S8GF5 S8GF6 S8GF7 S8GF8	\$311.43 \$439.96 \$35.03 \$311.43	
16 17 18 19 10 11 12 13 14	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9	\$311.43 \$439.96 \$35.03 \$311.43	
6 7 8 9 0 1 2 3 4 5	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor	S8GF5 S8GF6 S8GF7 S8GF8	\$311.43 \$439.96 \$35.03 \$311.43	
16 17 18 19 10 11 12 13 14 15 16 17	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02	\$1,25
96 97 98 99 99 90 91 92 93 95 96 97 98	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable)	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9	\$311.43 \$439.96 \$35.03 \$311.43	
96 97 98 99 99 90 90 91 95 96 97 98 99	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Pulls and Installs Cable)  Per Request  Per Innerduct	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02	\$1,25
96 97 98 99 99 90 91 91 91 91 91 91 91 91 91 91 91 91 91	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE  PLANNING Planning  CONDUIT  Conduit Space  INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02	\$1,25
16 17 18 19 10 11 12 13 14 15 16 17 18 19 0 1 1 2	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade/DS0 Arrangement DS1 Arrangement - DCS	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0 28 DS1	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02	\$1,25·
16 17 18 19 10 11 12 13 14 15 16 17 18 19 0 1 1 2	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE  PLANNING Planning  CONDUIT  Conduit Space  INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02	\$1,25- \$48! \$1,83(
96 97 98 99 90 90 90 90 90 90 90 90 90 90 90 90	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning  CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade/DS0 Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS1 Arrangement - DSX DS1 Arrangement - DSX DS1 Arrangement - MDF	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0 28 DS1 28 DS1 28 DS1 450 DS1	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW S8GEC S8GDO S8GDT S8GDU	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02 \$1.17 \$311.43 \$439.96 \$35.03 \$311.43	\$1,25 \$48. \$1,83 \$1,83 \$48.
16 17 18 19 10 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT COND	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0 28 DS1 28 DS1	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW S8GEC S8GDO S8GDT	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02 \$1.17 \$311.43 \$439.96 \$35.03	\$1,25 \$48 \$1,83 \$1,83
8 9 0 11 2 3 4 9 0 1 2 3 4 5 6 7 7 8 9 0 1 2 1 3 1 4 5 6 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade/DS0 Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS1 Arrangement - MDF Fiber Arrangement	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0 28 DS1 28 DS1 28 DS1 450 DS1	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW S8GEC S8GDO S8GDT S8GDU	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02 \$1.17 \$311.43 \$439.96 \$35.03 \$311.43	\$1,25 \$48. \$1,83 \$1,83 \$48.
6 7 8 9 0 11 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 8 7 8 8 8 8 8 9 9 1 8 8 8 8 8 8 8 8 8 8 8 8	INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION  Voice Grade/DS0 Arrangement  DS1 Arrangement - DCS  DS1 Arrangement - DSX  DS1 Arrangement - MDF  Fiber Arrangement  AT&T-PROVISIONED FACILITIES & EQUIPMENT: ADJACENT OFF-SITE PLANNING Planning  CONDUIT Conduit Space INTERCONNECTION COSTS: ILEC TO CLEC CONNECTION Voice Grade/DS0 Arrangement DS1 Arrangement - DCS DS1 Arrangement - DSX DS1 Arrangement - DSX DS1 Arrangement - DSX DS1 Arrangement - MDF	900 DS0 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DCS) (CLEC Vendor Pulls and Installs Cable) 28 DS1 (Hole, Racking, DSX) (CLEC Vendor Pulls and Installs Cable) 450 DS1 (Hole, Racking, MDF) (CLEC Vendor Pulls and Installs Cable) 12 Fiber Pairs (Hole, Racking, FDF) (CLEC Vendor Pulls and Installs Cable) Per Request  Per Innerduct  900 DS0 28 DS1 28 DS1 28 DS1 450 DS1	S8GF5 S8GF6 S8GF7 S8GF8 S8GF9 NRFA3 S8GEW S8GEC S8GDO S8GDT S8GDU	\$311.43 \$439.96 \$35.03 \$311.43 \$9.02 \$1.17 \$311.43 \$439.96 \$35.03 \$311.43	\$1,25 \$48. \$1,83 \$1,83 \$48.

#### Page 588 of 698

				Current	0
				Monthly	Current Non-
	Do to to Torre	But Element Bereit	11000	Recurring	Recurring Rate
Line	Product Type	Rate Element Description	USOC	Rate	(Initial)
721	Remove Fiber Jumpers	Per linear foot	NRFX3		\$18.79
	Remove Fiber Cables	Per linear foot	NRFX4		\$14.43
	Remove VF/DS0 Cable	Per linear foot	NRFX5		\$2.60
	Remove DS1 Cable	Per linear foot	NRFX6		\$4.89
	Remove DS3 Cable (Coax)	Per linear foot	NRFX7		\$3.57
	Remove Timing Cable	Per Request	NRFX8		\$9.64
		Per linear foot	NRFX9		\$24.76
	Remove Power Cable-100AMP feed & above	Per linear foot	NRFXA		\$22.73
729	Remove Cage Grounding Material	Each grounding lead & ground bar	NRFXB		\$1,462.8
730		Per cable removal job	NRFXC		\$1,664.0
731	Infrastructure Maps & Records	Per cable removal job	NRFXD		\$104.0
732	Engineering Work Order	Per cable removal job	NRFXE		\$104.0
733	Work Group Information Distribution	Per cable removal job	NRFXF		\$104.0
734		Per Standard Bay	NRFXG		\$71.7
735	Floor Restoration Contractor Trip Charge	Per trip	NRFXH		\$144.6
736	Restore Floor Tile	Per Non-Standard Bay	NRFXJ		\$81.5
737					
738	RATES AND CHARGES FOR				
739	SPACE REASSIGNMENT/RESTENCILING				
740	Application Fee	Per Request	NRFXK		\$503.9
741	Project Management Fee – Space Reassignment	Per Request	NRFXL	-	\$2,883.1
742	Restencil DS0/DSL Block	Per 100 pair block	NRFXM		\$15.3
743	Restencil DS1 Block	Per 28 DS1s	NRFXN		\$6.0
744	Restencil DS3 Coax Cable	Per cable	NRFXO		\$4.9
745	Restencil Fiber Cable Block	Per 12 pair cable	NRFXP		\$91.9
	Restencil Fiber Jumper Block	Per 4 jumpers	NRFXQ		\$61.30
	Restencil Power and tag cables	Per 1-4 feeds	NRFXR		\$107.28
	Restencil Timing Source and tag cable	Per cable	NRFXS		\$122.60
	Timing Record Book Update	Per element	NRFXT		\$45.98
750	Interconnection Records Update	Per element	NRFXU		\$296.6
751	Power Records Update	Per element	NRFXV		\$355.94
752	Vendor Engineering	Per Space Reassignment job	NRFXW		\$711.88
753	Tondor Engineering	r or opass reassignment jos			<b>\$111.00</b>
754	RATES AND CHARGES FOR				
	POWER REDUCTION (CABLE REMOVAL)				
	Application Fee	Per Request	NRFXX		\$503.9
	Project Management Fee – Power Reduction(cable removal)	Per Request	NRFXY		\$2,220.45
758	Remove Power Cable-50AMP feed & below	Per linear foot	NRFXZ		\$24.76
759	Remove Power Cable-100AMP feed & above	Per linear foot	NRFY1		\$22.73
760	INCITIONE FOWER CADIE-TOOAWIF TEEU & ADOVE	l el lilleal loot	INIXI I I		Ψ22.1
	DATES AND SHARGES FOR				
761	RATES AND CHARGES FOR				
	POWER REDUCTION (REFUSING ONLY)	Day Daywest	AIDEV6		0500 0
	Application Fee	Per Request	NRFY2		\$503.9
	Project Management Fee – Power Refusing Only	50AMP A&B feeds & below	NRFY3		\$1,562.8
765		100AMP A&B feeds & above	NRFY4		\$2,004.5
766	Power Fuse Reductions on Company BDFB	50AMP A&B feeds & below	NRFY5		\$367.8
767	Restencil Power and tag cables	Per 1-4 feeds	NRFY6		\$107.2
768	Power Records Update	Per element	NRFY7		\$355.9
769	Vendor Engineering	Per Space Reassignment job	NRFY8		\$711.8
770	Power Fuse Reductions on Power Board	100AMP A&B feeds & above	NRFY9		\$490.4
771	Restencil Power and tag cables	Per 1-4 feeds	NRFYA		\$107.2
772	Power Records Update	Per element	NRFYB		\$355.9
773	Vendor Engineering	Per Space Reassignment job	NRFYC		\$711.8
774					
775	RATES AND CHARGES FOR				
776	INTERCONNECTION TERMINATION REDUCTION				
777	Application Fee	Per Request	NRFYD		\$503.9
	Project Management Fee – Interconnection Cable Reduction	Per Request	NRFYE		\$2,441.3
	Remove VF/DS0 Cable	Per linear foot	NRFYF		\$2.6
113			NRFYG		\$4.8
	Remove DS1 Cable	Per linear foot			
780					\$3.5
780 781	Remove DS1 Cable Remove DS3 Cable (Coax) Remove Fiber Cables	Per linear foot Per linear foot Per linear foot	NRFYH NRFYJ		\$3.5° \$14.4°

PAGE 1 OF 1 AT&T ARKANSAS/ALEC, INC. 062907

# ATTACHMENT WP EXHIBIT 1 AT&T ARKANSAS

Directory White Pages Price Sheet			
Directory	Price per single sided informational page		
Little Rock	\$964.44		
Ashdown Batesville Benton Blytheville Conway El Dorado Eureka Springs Fayetteville Forrest City Fort Smith Haber Springs Helena Hope Hot Springs Jonesboro Lonoke	\$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60		
Mena Monticello	\$178.60 \$178.60		
Nashville Newport Osceola Pine Bluff Searcy Warren West Memphis Brinkley	\$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60 \$178.60		
Hamburg Lake Village	\$61.59 \$61.59		

# ATTACHMENT WP EXHIBIT 1 AT&T KANSAS

Directory White Pages Price Sheet			
Directory	Price Per Single Sided Informational Page		
Kansas City Lawrence Topeka Wichita	\$1,905.11 \$1,905.11 \$1,905.11 \$1,905.11		
Abilene Arkansas City Atchison Dodge City Butler/Greenwood Emporia Fort Scott Garden City Great Bend Hays Hutchinson Leavenworth Liberal Manhattan McPherson Newton Ottawa Salina Wellington	\$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58 \$115.58		
Beloit Cheney Clay Center Colby Concordia Ellsworth Herington Marysville Norton South Central KS Southeast KS	\$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80 \$90.80		

# ATTACHMENT WP EXHIBIT 1 AT&T MISSOURI

Directory White Pages Price Sheet			
Directory	Price Per Single Sided Informational Page		
Kansas City	\$3,191.73		
Springfield	\$3,191.73		
St. Louis	\$3,191.73		
Cape Girardeau	\$168.09		
Chillicothe	\$168.09		
Excelsior Spgs.	\$168.09		
Fulton	\$168.09		
Greater Jeff Cty.	\$168.09		
Hannibal	\$168.09		
Bootheel Area	\$168.09		
Kirksville	\$168.09		
Lake Ozarks	\$168.09		
Marshall	\$168.09		
Mexico	\$168.09		
Moberly	\$168.09		
Nevada	\$168.09		
Perryville	\$168.09		
Poplar Bluff	\$168.09		
Sedalia	\$168.09		
Sikeston	\$168.09		
St. Joseph	\$168.09		
Tri-State	\$168.09		
Washington	\$168.09		
Adrian	\$75.59		
Booneville	\$75.59		
Bowling Green	\$75.59		
Elsberry	\$75.59		
Linn	\$75.59		
MO's Parkland	\$75.59 \$75.59		
Stanberry	\$75.59		

# PAGE 1 OF 1 AT&T OKLAHOMA/ALEC. INC. 062907

# ATTACHMENT WP EXHIBIT 1 AT&T OKLAHOMA

	Directory White Pages Price Sheet				
Directory	Price Per Single Sided Informational Page				
Chickasha Oklahoma City Green Country Okmulgee Tulsa Business Tulsa Residence Bartelsville Enid Lawton Muskogee Stillwater Ada Altus Southeast Oklahoma Ardmore	\$2076.92 \$2076.92 \$2076.92 \$2076.92 \$2076.92 \$241.17 \$241.17 \$241.17 \$241.17 \$241.17 \$100.80 \$100.80 \$100.80 \$100.80				
N Seminole Area Chandler Duncan Lake Texoma Land of Lakes Mcalister Pauls Valley Ponca City Sallisaw Spiro Tahlequah/Westville Western Okla. Regional Woodward	\$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80 \$100.80				

# ATTACHMENT WP EXHIBIT I AT&T TEXAS

Directory White Pages		
Price Sheet		
Directory	Price Per Single-Sided Informational Page	
Albany	\$2.83	
Alpine	\$2.83	
Alvarado	\$2.83	
Angleton	\$2.83	
Anson	\$2.83	
Atlanta	\$2.83	
Aubrey	\$2.83	
Bastrop	\$2.83	
Beeville	\$2.83	
Bellville	\$2.83	
Borger	\$2.83	
Bowie	\$2.83	
Breckenridge	\$2.83	
Bridge City	\$2.83	
East Regional	\$2.83	
Cameron	\$2.83	
Canadian	\$2.83	
Carthage	\$2.83	
Center	\$2.83	
Chiilicothe	\$2.83	
Childress	\$2.83	
Cisco	\$2.83	
Colorado City	\$2.83	
SE Texas Area	\$2.83	
Cotulla	\$2.83	
Crane	\$2.83	
Cuero	\$2.83	
Edna	\$2.83	
El Campo	\$2.83	
Elgin	\$2.83	
Farmersville	\$2.83	
Ft. Stockton	\$2.83	
Gainesville	\$2.83	
Goliad	\$2.83	
Graham	\$2.83	
Gruver	\$2.83	
Hempstead	\$2.83	
Hereford	\$2.83	
Hillsboro	\$2.83	
Jacksboro	\$2.83	

Directory White Pages Price Sheet			
Directory	Price Per Single-Sided Informational Page		
Jefferson	\$2.83		
Jewett	\$2.83		
Kenedy	\$2.83		
Kermit	\$2.83		
Kirbyville	\$2.83		
Lampasas	\$2.83		
Liberty	\$2.83		
Lockhart	\$2.83		
Luling	\$2.83		
Madisonville	\$2.83		
Marlin	\$2.83		
Mathis	\$2.83		
Mclean	\$2.83		
Meridian	\$2.83		
Mexia	\$2.83		
Mineola	\$2.83		
Mineral Wells	\$2.83		
Monahans	\$2.83		
Mt. Pleasant	\$2.83		
Pampa	\$2.83		
Pearsall	\$2.83		
Pittsburg	\$2.83		
Pleasanton	\$2.83		
Port Arthur	\$2.83		
Quanah	\$2.83		
Refugio	\$2.83		
Rockdale	\$2.83		
Rockport	\$2.83		
Rotan	\$2.83		
San Augustine	\$2.83		
S Central	\$2.83		
Seminole	\$2.83		
Shamrock	\$2.83		
Sinton	\$2.83		
Smithville	\$2.83		
Snyder	\$2.83		
Stanton	\$2.83		
Strawn	\$2.83		
Sweetwater	\$2.83		
Taylor	\$2.83		
Timpson	\$2.83		
Uvalde	\$2.83		
Vernon	\$2.83		
Wharton	\$2.83		
Yoakum	\$2.83		

Directory White Pages Price Sheet						
Directory	Price Per Single-Sided Informational Page					
Yorktown	\$2.83					
Alice	\$5.99					
Bandera	\$5.99					
Bay City	\$5.99					
Big Spring	\$5.99					
Brazosport	\$5.99					
Cleburne	\$5.99					
Cleveland	\$5.99					
Corsicana	\$5.99					
Denison	\$5.99					
Ellis County Area	\$5.99					
Granbury	\$5.99					
Greater Hunt County	\$5.99					
Greater Orange/Bridge	\$5.99					
Huntsville	\$5.99					
S Greater Coastal Bend	\$5.99					
Marshall	\$5.99					
Nacogdoches	\$5.99					
Nederalnd	\$5.99					
New Braunfels	\$5.99					
Orange	\$5.99					
Paris-Honey Grove	\$5.99					
Plainview	\$5.99					
Sequin	\$5.99					
Texas City	\$5.99					
Weatherford	\$5.99					
Abiline	\$32.62					
Amarillo	\$32.62					
Beaumont	\$32.62					
El Paso	\$32.62					
Galveston	\$32.62					
Laredo	\$32.62					
Longview	\$32.62					
Lubbock	\$32.62					
McKinney Area	\$32.62					
Mid & South County	\$32.62					
Midland	\$32.62					
Odessa	\$32.62					
Temple	\$32.62					
Tyler	\$32.62					
Victoria	\$32.62					
Waco	\$32.62					
Wichita Falls	\$32.62					

Directory White Pages Price Sheet							
Directory	Price Per Single-Sided Informational Page						
Corpus Christi	\$323.37						
Rio Grande Valley	\$323.37						
Austin (Bus)	\$531.48						
Austin (Res)	\$531.48						
Ft. Worth	\$531.48						
San Antonio (Bus)	\$531.48						
San Antonio (Res)	\$531.48						
Dallas (Bus)	\$924.07						
Dallas (Res)	\$924.07						
Houston (Bus)	\$924.07						
Houston (Res)	\$924.07						

# ATTACHMENT ILLINOIS RECOURSE CREDITS

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RESERVATION OF RIGHTS	

#### ATTACHMENT ILLINOIS RECOURSE CREDITS

#### 1. INTRODUCTION

- 1.1 AT&T Inc. (AT&T) means the holding company which directly or indirectly owns the following ILECs: Illinois Bell Telephone Company d/b/a AT&T Illinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company d/b/a AT&T Michigan, Nevada Bell Telephone Company d/b/a AT&T Nevada, The Ohio Bell Telephone Company d/b/a AT&T Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England Telephone Company, Southwestern Bell Telephone Company d/b/a AT&T Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma and/or AT&T Texas and/or Wisconsin Bell, Inc. d/b/a AT&T Wisconsin.
- 1.2 <u>AT&T ILLINOIS</u> As used herein, <u>AT&T ILLINOIS</u> means Illinois Bell Telephone Company d/b/a AT&T Illinois, the applicable AT&T-owned ILEC doing business in Illinois.
- 1.3 As used herein, "Consequential Damages" shall mean indirect, special, consequential, incidental or punitive damages, including loss on anticipated profits or revenues or any other economic loss in connection with or arising under the Agreement.
- 1.4 As used herein, "Customer Credits" shall mean those credits that CLEC provides to its end users pursuant to 83 IL Admin Code. Section 732.30 for violation of a Local Exchange Service Obligation.
- 1.5 As used herein, "Local Exchange Service Obligations" means those basic local exchange service standards that telecommunications carriers are expected to fulfill in accordance with 83 IL Admin. Code Section 732.20.
- 1.6 As used herein, "Recourse Credits" shall mean those credits that <u>AT&T ILLINOIS</u> is required to provide to CLEC pursuant to 83 IL Admin. Code Section 732.35, to reimburse CLEC for those Customer Credits paid by CLEC in the event that CLEC's violation of a Local Exchange Service Obligation is caused by <u>AT&T ILLINOIS</u>.
- 1.7 As used herein, "Recourse Credit Claim Form" shall mean the form which is attached as Exhibit RC completed by CLEC and submitted to <u>AT&T ILLINOIS</u> to request and obtain Recourse Credits. Such form shall also be available on the AT&T CLEC Online website: <a href="https://clec.ATT.com/clec/">https://clec.ATT.com/clec/</a>.
- 1.8 This Attachment implements an Illinois-specific requirement imposed by 83 Ill. Admin Code Section 732.35, and corresponds to the terms and conditions by which <u>AT&T ILLINOIS</u> provides Recourse Credits to CLEC pursuant to 83 Ill. Admin. Code Section 732.35 and then only to the extent required by that regulation.

#### 2. REQUEST FOR REIMBURSEMENT

- 2.1 CLEC shall submit a Recourse Credit Claim Form to <u>AT&T ILLINOIS</u>' Local Service Center by the 10<sup>th</sup> day of each month for which CLEC seeks Recourse Credits. The Recourse Credit Claim Form shall separately identify all Customer Credits made, paid or otherwise provided by the CLEC to its end users that were required by IL Admin. Code Section 732.30 during the preceding calendar month for which reimbursement is requested from <u>AT&T ILLINOIS</u>.
- The Recourse Credit Claim Form may also include requests pertaining to Customer Credits made, paid or otherwise provided by the CLEC to its end users in prior months and not previously requested by the CLEC in an earlier Recourse Credit Claim Form, provided, however, that the CLEC shall have a maximum of ninety (90) days from the date on which the Customer Credits were credited, paid or provided by the CLEC to its end users to request a Recourse Credit from <a href="AT&T ILLINOIS">AT&T ILLINOIS</a>. Provided further, that the CLEC shall have ninety (90) days from earliest of a) the effective date of 83 IL Admin. Code Section 732.35 or b) the effective date of this Attachment to request reimbursement for Customer Credits paid to end users from August 1, 2001 to such effective date of this Attachment.
- 2.3 By submitting a Recourse Credit Claim Form requesting a Recourse Credit, CLEC represents and warrants to <u>AT&T ILLINOIS</u> that (i) at the time CLEC submits such a Recourse Credit Claim Form that the

information contained within is a true and correct calculation of the credit claimed due to the CLEC based on information known to the CLEC and information received by the CLEC from its customer and relied upon for substantiation under 83 IL Admin. Code Section 732.30 and (ii) that a credit in an amount that is not less than the one sought from AT&T ILLINOIS was actually made to CLEC's end user associated with alleged violation of a Local Exchange Service Obligation.

- 2.4 CLEC's Recourse Credit Claim Form shall include the following information with respect to each request for Recourse Credit:
  - 2.4.1 The name and telephone number of the CLEC's end user that was alleged affected;
  - 2.4.2 The specific Local Exchange Service Obligation that was violated;
  - 2.4.3 Brief statement as to how the alleged actions or inactions of <u>AT&T ILLINOIS</u>, or alleged failure or deficiency in any network element or service provided by <u>AT&T ILLINOIS</u> to the CLEC, caused the violation of the Local Exchange Service Obligation by CLEC; and
  - 2.4.4 Amount of Customer Credit made, paid or provided by CLEC to its end user (including the cost to the CLEC of any alternative telephone service provided to end user) for which Recourse Credit is requested, and the date or dates on which the Customer Credit was provided.

#### 3. RESPONSE TO REQUESTS FOR REIMBURSEMENT

- 3.1 <u>AT&T ILLINOIS</u> shall have thirty (30) calendar days after receipt of CLEC's Recourse Credit Claim Form to notify CLEC in writing if it disputes a request for a Recourse Credit. Such notice shall separately identify each request for Recourse Credit that is disputed, and the basis on which <u>AT&T ILLINOIS</u> disputes the reimbursement. A request for a Recourse Credit which is not disputed in writing by <u>AT&T ILLINOIS</u> within the thirty (30) calendar day period shall be reimbursed by <u>AT&T ILLINOIS</u>, subject to <u>AT&T ILLINOIS</u>' right to seek recovery of credits pursuant to Section 6 of this Attachment.
- 3.2 For each request for Recourse Credit that is timely disputed by <u>AT&T ILLINOIS</u>, the Parties shall use the dispute resolution process set forth in the Agreement.

#### 4. LIMITATION OF LIABILITY

- 4.1 <u>AT&T ILLINOIS</u> shall not be required to make, pay or otherwise provide any Recourse Credit unless CLEC (i) is legally required to make a Customer Credit to its end users under 83 IL Admin. Code Section 732.30 and (ii) actually makes, pays, or otherwise provides such Customer Credit. In no event shall any Recourse Credit include any amount attributable to any liquidated damages or Consequential Damages or any other damages that CLEC may have paid its end user in excess of those credits expressly required by 83 IL Admin. Code Section 732.30 (a) (c).
- 4.2 <u>AT&T ILLINOIS</u> shall not be required to provide CLEC with Recourse Credits if a violation of a Local Exchange Service Obligations resulted from one or more of the occurrences described in 83 IL Admin. Code Section 732.30 (e).
- 4.3 In the event that <u>AT&T ILLINOIS</u> is not the sole cause of a CLEC violation of a Local Exchange Service Obligation, the Parties shall agree to a reduction of the Recourse Credit based upon a proper allocation of fault. If the Parties cannot agree to the proper allocation of fault, the Parties shall resolve the issue by following the dispute resolution process set forth in the Agreement.

#### 5. METHOD AND TIMING OF REIMBURSEMENT

Recourse Credits made under this Attachment shall be credited to the CLEC on <u>AT&T ILLINOIS</u>' invoice to the CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after the <u>AT&T ILLINOIS</u>' receipt of the Recourse Credit Claim Form. Any Recourse Credit claims agreed to by <u>AT&T ILLINOIS</u> after dispute resolution negotiations pursuant to Section 3.2 shall be credited to CLEC on <u>AT&T ILLINOIS</u>' invoice to CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after dispute resolution negotiations conclude.

- Should dispute resolution fail, any request for Recourse Credits that <u>AT&T ILLINOIS</u> that is ordered to honor pursuant to an order by the Illinois Commerce Commission or court of competent jurisdiction shall be credited to CLEC on <u>AT&T ILLINOIS</u>' invoice to CLEC for network elements or other services on the first billing date that is not less than thirty (30) Business Days after the effective date of such order.
- 5.2 Where reimbursement is to be made by credit on <u>AT&T ILLINOIS</u>' invoice to the CLEC, the invoice shall show separately the credit and the reason for it.
- 5.3 Any disputed request for a Recourse Credit which <u>AT&T ILLINOIS</u> is ordered to pay by the Commission as the result of a formal complaint proceeding initiated by CLEC or by a court, arbitration panel or other tribunal as a result of a proceeding initiated by CLEC, shall bear interest from the date the formal complaint proceeding or other proceeding was initiated by CLEC to the date of payment. Any disputed request for refund or repayment of a Recourse Credit previously provided by <u>AT&T ILLINOIS</u> which CLEC is ordered to pay by the Commission as the result of a formal complaint proceeding initiated by <u>AT&T ILLINOIS</u> or by a court, arbitration panel or other tribunal as a result of a proceeding initiated by <u>AT&T ILLINOIS</u>, shall bear interest from the date the formal complaint proceeding or other proceeding was initiated by <u>AT&T ILLINOIS</u> to the date of payment.

#### 6. OBLIGATION TO UPDATE

- If CLEC becomes aware of any inaccuracy or omission in any information that it previously provided to <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> to substantiate Recourse Credit claims, including if such inaccuracy or omission arises from events subsequent to the submission, CLEC shall notify <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> of such inaccuracy or omission within five (5) Business Days of becoming aware of such inaccuracy or omission, and do so on a per-Claim basis. If in light of such inaccuracy or omission, a Recourse Credit(s) made should not or would not have been made under this Attachment, in whole or in part (even if CLEC provided a Customer Credit), <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> may recover the amount of such inappropriate credits on <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> upon providing CLEC with ten (10) days advance notice. If CLEC fails to dispute such notice within ten (10) days, CLEC shall be deemed to have agreed with <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> notice and <a href="AT&T ILLINOIS">AT&T ILLINOIS</a> may recover the amount of such inappropriate credits on its next invoice to CLEC. If CLEC disputes such notice, the Parties shall comply with the dispute resolution procedures set forth in the Agreement.
- 6.2 If <u>AT&T ILLINOIS</u> denies a Recourse Credit request, in whole or in part, and becomes aware of any inaccuracy or omission in the facts that it relied upon for its decision for that denial, <u>AT&T ILLINOIS</u> shall notify CLEC of such inaccuracy or omission within five (5) Business Days of becoming aware of such inaccuracy or omission on a per-Claim basis. If such inaccuracy or omission resulted in <u>AT&T ILLINOIS</u> failing to pay Recourse Credits, in whole or in part, to CLEC that it otherwise should have paid, <u>AT&T ILLINOIS</u> shall provide such Recourse Credit not less than thirty (30) Business Days after <u>AT&T ILLINOIS</u> agrees that such Recourse Credit should have been paid.

#### 7. RESERVATION OF RIGHTS

- 7.1 The Parties acknowledge and agree that this Attachment is the result of an Illinois law and Illinois Commerce Commission regulations imposing Illinois-specific requirements and is not entered into to fulfill any Section 251 or 252 requirement or obligation. AT&T MIDWEST REGION 5-STATE is not admitting that this Attachment or any subject addressed herein is not subject to Section 251 or 252, nor is it waiving its rights to take any position with respect to the application of the Section 251/252 process. The Parties further acknowledge and agree that this Attachment was therefore agreed upon outside of the negotiation procedures of 47 U.S.C. Section 252(a)(1). (See SBC/Ameritech Order in CC Docket No. 98-141, FCC 99-279 at Condition 43, and Note 725). The Parties further acknowledge that the entirety of this Attachment and its provisions are non-severable, and are "legitimately related" as that phrase is understood under Section 252(i) of Title 47, United States Code, notwithstanding the fact that Section 252(i) does not apply to this Attachment.
- 7.2 This Attachment provides a mechanism to incorporate the 83 III. Admin. Code Section 732.35 and 220 ILCS 5/13-712 Illinois-specific requirements regarding Local Exchange Service Obligations. This Attachment is

ATTACHMENT ILLINOIS RECOURSE CREDITS
PAGE 6 OF 7
AT&T ILLINOIS /ALEC, INC.
011008

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expressly conditional and is valid and binding only so long as no court or agency has ruled that the provisions of relevant 220 ILCS 5/13-712 or 83 Ill. Admin. Code Section 732.30 are unlawful, or has enjoined the effectiveness, application, or enforcement of those provisions, or has ruled that those provisions do not require all or any part of the provisions provided for in this Attachment. In any such event, the Attachment automatically expires and is no longer available upon and to the extent of any such ruling or injunctive action. In addition, the Parties agree to comply with the Intervening Law or Change of Law provisions within the Agreement to amend this Attachment in the event that there is a change in relevant 220 ILCS 5/13-712 or 83 IL Admin. Code requirements.

# **EXHIBIT RC**

	Illinois Recourse Credit Claim
Date Submitted:	
CARRIER NAME:	END USER CUSTOMER AFFECTED NAME:
CARRIER Billing Account Number:	END USER CUSTOMER AFFECTED TEL. NO.:
Check Applicable Claim(s) Below and Provide Requ	ested Information
Service Interruption Recourse Credit Claim Date/Time Interruption Reported to Company Ticket number: Amount of Monthly Charge for Regulated Loc Amount of Credit issued to end user Custome Applicable Credit (Check/Circle One): Pro-Ra Number of Additional Days@ \$20/da Requested Recourse Credit: \$	al Services Rendered Inoperative: \$ r: \$ ta 1/3 2/3 100%
Order number:	ew Service: Date Installed: ally Imposed on end-user Customer: \$ r: \$
Order number: Amount of Credit Issued to end-user Custome Requested Recourse Credit: \$ Missed Repair Appointment Recourse Credit	ent:/ Time: AM PM All Day (Check/Circle One) r: \$
Ticket number: Amount of Credit Issued to end-user Custome Requested Recourse Credit: \$	ent:/ Time: AM PM All Day (Check/Circle One)  r: \$  e violation of the Local Exchange Service Obligation by the Carrier:
Company* Contact:	COMPANY* RESOLUTION/RESPONSE
Claim Accepted:  Claim Partially Accepted:  Claim Rejected-Incomplete:  Claim Denied:	Recourse Credit Amount: \$
Explanation of Partially Accepted, Rejecte	d-Incomplete, or Denied Claim:
BY SUBMITTING THIS CREDIT CLAIM TO THE CO CARRIER IS ACCURATE AND COMPLETE, BASE USER CUSTOMER.	OMPANY*, CARRIER REPRESENTS AND WARRANTS THAT THE AMOUNT OF THE RECOURSE CREDIT DUE THE DON INFORMATION KNOWN TO THE CARRIER AND INFORMATION THE CARRIER HAS RECEIVED FROM ITS END-
"Company" refers to AT&T ILLINOIS	

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS CLEC "OCN" **CLEC Name & Contacts** 9-1-1 Intercon. Addr. CLEC NPA/NXX(s) Included **Switch Type** NPA Code(s): E9-1-1 Manager **CLLI Code CLEC Telco ID** "Connect Signal" Digits Estimated # of EAAs 9-1-1 Database Manager CLEC Service Area Description: 1 - 1 Rate Center(s): #9-1-1 Trunks Requested Switch Site Contact "Default" PSAP / ESN SS7 Point Code AT&T E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE E9-1-1 CONTROL OFFICE: RATE CENTER(s) FOR E9-1-1 CUSTOMER and **PSAPs** AGENCY TYPE (see legend below) **CLLI Code:** MSAG PULL(1) **INCLUDED** Rate Center(s): E9-1-1 Features Required: ANI/ALI/SR # of 9-1-1 Trunks for LSP: MSAG Update Interval: Monthly ALI Database Provider: **ACCOUNT MANAGER:** LOG NUMBER Mechanized copy of MSAG is provided when AT&T is the ALI database provider. FOOTNOTES: (1) (2) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. PSAP's jurisdiction may include areas within other telco exchanges. "TYPE of AGENCY" LEGEND: Prepared by: HRC = Home Rule City ECD = Emergency Communications District voice Council of Governments or Regional Planning Commission COG = fax (blank) = (blank space for use as needed to define another agency type) email STATUS of EXHIBIT: **Date Prepared** 

CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS CLEC "OCN" **CLEC Name & Contacts** 9-1-1 Intercon. Addr. CLEC NPA/NXX(s) Included **Switch Type** NPA Code(s): E9-1-1 Manager **CLLI Code CLEC Telco ID** "Connect Signal" Digits Estimated # of EAAs 9-1-1 Database Manager CLEC Service Area Description: 1 - 1 Rate Center(s): #9-1-1 Trunks Requested Switch Site Contact "Default" PSAP / ESN SS7 Point Code AT&T E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE E9-1-1 CONTROL OFFICE: RATE CENTER(s) FOR E9-1-1 CUSTOMER and **PSAPs** AGENCY TYPE (see legend below) **CLLI Code:** MSAG PULL(1) **INCLUDED** Rate Center(s): E9-1-1 Features Required: ANI/ALI/SR # of 9-1-1 Trunks for LSP: MSAG Update Interval: Monthly ALI Database Provider: **ACCOUNT MANAGER:** LOG NUMBER Mechanized copy of MSAG is provided when AT&T is the ALI database provider. FOOTNOTES: (1) (2) Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. PSAP's jurisdiction may include areas within other telco exchanges. "TYPE of AGENCY" LEGEND: Prepared by: HRC = Home Rule City ECD = Emergency Communications District voice Council of Governments or Regional Planning Commission COG = fax (blank) = (blank space for use as needed to define another agency type) email STATUS of EXHIBIT: **Date Prepared** 

	CLEC SERVING ARE	A DESCRIPTION AND ES	9-1-1 INTERCONNECTION	DETAILS	
CLEC Name & Contacts	CLEC "OCN"	9-1-1 Intercon. Addr.	Switch Type	CLEC NPA/NXX(s) Include	led
			•	NPA Code(s):	
E9-1-1 Manager			CLLI Code		
	CLEC Telco ID				
			"Connect Signal" Digits	Estimated # of EAAs	
	A. = A. A				
9-1-1 Database Manager	CLEC Service Area Des	scription:	1 - 1	"2117 1 7	
	Rate Center(s):			# 9-1-1 Trunks Requeste	ea
Switch Site Contact			"Default" PSAP / ESN		
Owner One Cornact			Delault 1 OAI 7 LOI4	SS7 Point Code	
				307 1 3 3343	
			WITH DESIGNATED E9-1-		
E9-1-1 CONTROL OFFICE:		RATE CENTER(s) FOR	PSAPs	E9-1-1 CUSTOMER and	
CLLI Code:		MSAG PULL <sup>(1)</sup>	INCLUDED	AGENCY TYPE (see legend bel	low)
		Rate Center(s):			
E9-1-1 Features Required:	ANI/ALI/SR				
# of 0.4.4 Trumbo for LCD.					
# of 9-1-1 Trunks for LSP:					-
MSAG Update Interval:	Monthly				
WOAG Opdate litter var.	Worlding				-
ALI Database Provider:					
7.2. 24.4.000					
ACCOUNT MANAGER:					
LOGNUMBER					-
LOG NUMBER					-
					-
FOOTNOTES: (1)	Machanizad conv. of MC/	C is provided when AT97	in the All detahase provid	L	
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(2)					<del></del>
(3)	Only areas within the the	listed exchanges and also	within the jurisdiction of thi	s PSAP	
	are included. PSAP's jur	isdiction may include area	s within other telco exchang	jes.	
"TYPE of AGENCY" LEGE				Prepared by:	
HRC ECD	= Home Rule City	nications District			voice
COG		nications district ents or Regional Planning	Commission		voice fax
(blank)		as needed to define anoth			email
STATUS of EXHIBIT:	(1.1. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		3 7 - 71· <del>-</del> 7	Date Prepared	
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fax

**Date Prepared** 

email

ATT TEXAS/ALEC, INC. 062907 CLEC SERVING AREA DESCRIPTION AND E9-1-1 INTERCONNECTION DETAILS CLEC "OCN" **CLEC Name & Contacts** 9-1-1 Intercon. Addr. CLEC NPA/NXX(s) Included **Switch Type** NPA Code(s): E9-1-1 Manager **CLLI Code CLEC Telco ID** "Connect Signal" Digits Estimated # of EAAs 9-1-1 Database Manager CLEC Service Area Description: 1 - 1 Rate Center(s): #9-1-1 Trunks Requested Switch Site Contact "Default" PSAP / ESN SS7 Point Code AT&T E9-1-1 SYSTEM CONFIGURATION ASSOCIATED WITH DESIGNATED E9-1-1 CONTROL OFFICE E9-1-1 CONTROL OFFICE: RATE CENTER(s) FOR E9-1-1 CUSTOMER and **PSAPs** AGENCY TYPE (see legend below) **CLLI Code:** MSAG PULL(1) **INCLUDED** Rate Center(s): E9-1-1 Features Required: ANI/ALI/SR # of 9-1-1 Trunks for LSP: MSAG Update Interval: Monthly ALI Database Provider: **ACCOUNT MANAGER:** LOG NUMBER Mechanized copy of MSAG is provided when AT&T is the ALI database provider. FOOTNOTES: (1) (2)Only areas within the the listed exchanges and also within the jurisdiction of this PSAP are included. PSAP's jurisdiction may include areas within other telco exchanges. "TYPE of AGENCY" LEGEND: Prepared by: HRC = Home Rule City ECD = Emergency Communications District voice

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COG = Council of Governments or Regional Planning Commission

(blank) = (blank space for use as needed to define another agency type)

STATUS of EXHIBIT:

# **AT&T Wholesale Amendment**

Contract Number: 21678

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Signature Page/AT&T-21STATE Page 1 of 2 ELECTRIC LIGHTWAVE, LLC Version: 4Q15 – 10/20/15

# **AMENDMENT**

# **BETWEEN**

# NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA

# **AND**

ELECTRIC LIGHTWAVE, LLC ELECTRIC LIGHTWAVE, LLC D/B/A INTEGRA TELECOM



Page 3 of 8

Signature Page/AT&T-21STATE Page 2 of 2 ELECTRIC LIGHTWAVE, LLC Version: 4Q15 – 10/20/15

Signature: eSigned - Douglas K. Denney

Name: eSigned - Douglas K. Denney

(Print or Type)

Title: Vice President Cost and Policy
(Print or Type)

Date: 10 Jun 2016

Signature: eSigned - William A. Bockelman

(Print or Type)

Title: Director

(Print or Type)

Date: 07 Jul 2016

Electric Lightwave, LLC; Electric Lightwave, LLC d/b/a Integra Telecom

Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA by AT&T Services, Inc., its authorized agent

State	Resale OCN	CLEC OCN
CALIFORNIA	7171	7174
NEVADA	7171	187G

Description	ACNA Code(s)
ACNA(s)	ELG

Page 4 of 8

AMENDMENT TO THE AGREEMENT
BETWEEN
ELECTRIC LIGHTWAVE, LLC
ELECTRIC LIGHTWAVE, LLC D/B/A INTEGRA TELECOM
AND

# NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA

This Amendment (the "Amendment") amends the Agreement(s) by and between AT&T and CARRIER as shown in the attached Exhibit A.

WHEREAS, AT&T and CARRIER are Parties to the Agreement(s) as shown in the attached Exhibit A; and

WHEREAS, the Parties desire to amend the Agreement to implement the *Lifeline and Link Up Reform and Modernization* et al., WC Docket No. 11-42 et al., Second Report and Order, FCC 15-71, Released June 22, 2015 ("FCC Lifeline Order"); and

WHEREAS, the Parties desire to amend the Agreement to implement to the *Connect America Fund et al.*, WC Docket No. 10-90 et al, Report and Order issued by the Federal Communications Commission ("FCC") on November 18, 2011 (FCC 11-161), and as amended by the FCC on December 23, 2011 (FCC 11-189) ("FCC ICC Reform Order"), and

WHEREAS, the Parties desire to amend the Agreement to implement the *Petition of USTelecom for Forbearance Pursuant to 47 U.S.C. § 160(c) from Enforcement of Obsolete ILEC Legacy Regulations That Inhibit Deployment of Next-Generation Networks, WC Docket No. 14-192, Released December 28, 2015 ("FCC US Telecom Forbearance Order"), and* 

**NOW**, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

1. The Amendment is composed of the foregoing recitals, the terms and conditions, contained within, and Exhibit B - Pricing Sheet, all of which are hereby incorporated within this Amendment by this reference and constitute a part of this Amendment.

#### 2. Lifeline and Link Up Services

2.1. Delete the rates, terms and conditions related to Lifeline and Link Up service offerings from the Agreement. Lifeline and Link Up service will no longer be available under the Agreement beginning 180 days after Federal Register publication of the Office of Management and Budget's (OMB) approval.

#### 3. Intercarrier Compensation

3.1. The Parties hereby implement the intercarrier compensation rates reflected in the Pricing Sheet attached hereto as Exhibit B, for the termination of all Section 251(b)(5) Traffic exchanged between the Parties in the applicable state(s). The intercarrier compensation rates included in Exhibit A hereby supersede the existing rate elements included in the Agreement for purposes of reciprocal compensation.

#### 4. Forbearance

- 4.1. Delete the rates, terms and conditions related to the unbundling of a 64 kbps voice-grade channel to provide narrowband services over fiber where an incumbent LEC retires a copper loop it has overbuilt with a fiber-to-the-home or fiber-to-the-curb loop.
- 5. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement (including all incorporated or accompanying Appendices, Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.

Version: 03/23/16

Amendment – Lifeline/Link Up, ICC, Forbearance/AT&T-21STATE Page 2 of 2 ELECTRIC LIGHTWAVE, LLC

Page 5 of 8

- 6. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 7. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.
  - 9.1. For Nevada: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For California: Pursuant to Resolution ALJ 257, this filing will become effective, absent rejection of the Advice Letter by the Commission, upon thirty (30) days after the filing date of the Advice Letter to which this Amendment is appended.

Amendment – Lifeline/Link Up, ICC, Forbearance/AT&T-21STATE
Page 1 of 1

Page 1 of 1 ELECTRIC LIGHTWAVE, LLC Version: 03/03/16

## Exhibit A

AT&T ILEC ("AT&T")	CARRIER Legal Name	Contract Type	Approval Date		
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	Electric Lightwave, LLC	Interconnection	5/4/02		
Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale	Electric Lightwave, LLC d/b/a Integra Telecom	Interconnection	12/28/10		

#### Pricing Sheet Exhibit B

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) Additional	Per Unit
			Rate for All ISP-Bound Traffic and Section 251(b)(5)						
		LOCAL INTERCONNECTION (CALL	Traffic as per FCC 01-131, per MOU (Effective Through						
2MR-AT	CA	TRANSPORT AND TERMINATION)	6/30/17)	L1T++	GOC00		\$ 0.000700		MOU
		LOCAL INTERCONNECTION (CALL	Rate for all ISP-Bound and Section 251(b)(5) Traffic as						
2MR-AT	CA	TRANSPORT AND TERMINATION)	per FCC-01-131, per MOU (Effective 7/01/17)	L1T++	GOC00		\$0.00		MOU

#### Pricing Sheet Exhibit B

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Monthly Recurring Zone Charge (MRC	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC) Additional	Per Unit
		LOCAL INTERCONNECTION (CALL	Rate for All Traffic ISP-Bound and 251(b)(5) Traffic as						
2MR-AT	NV	TRANSPORT AND TERMINATION)	per FCC 01-131 (Effective Through 6/30/17)		GOC00	\$ 0.000	7		MOU
		LOCAL INTERCONNECTION (CALL	Rate for All Traffic ISP-Bound and 251(b)(5) Traffic as						
2MR-AT	NV	TRANSPORT AND TERMINATION)	per FCC 01-131 (Effective 7/01/17)		GOC00	\$0.0	)		MOU

Contract Id: 2667468

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## **AMENDMENT**

### **BETWEEN**

NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

### **AND**

ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM D/B/A INTEGRA TELECOM



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Signature: <u>eSigned - Douglas Denney</u>	Signature: <u>eS</u>	Signed - Kristen E. Shore
Name: <u>eSigned - Douglas Denney</u>	N	signed - Kristen E. Shore
(Print or Type)		(Print or Type)
Title: <u>Vice President, Legal and Regulatory</u> (Print or Type)	Title:	AVP- Regulatory (Print or Type)
Date:	Date:	07 Sep 2022

Electric Lightwave, LLC d/b/a Allstream, Electric Lightwave, LLC d/b/a Allstream d/b/a Integra Telecom

Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T TEXAS by AT&T Services, Inc., its authorized agent

lectric Lightwave, LLC Version 05/04/21

### AMENDMENT TO THE AGREEMENT BETWEEN

#### ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM D/B/A INTEGRA TELECOM AND

## PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

This Amendment (the "Amendment") amends the Agreements by and between AT&T and CLEC as shown in the attached Exhibit B.

WHEREAS, AT&T and CLEC are Parties to the Agreements as shown in the attached Exhibit B, and

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Orders FCC-19-66 and FCC-19-72 in WC Dkt. No. 18-141; Petition of USTelecom for Forbearance Pursuant to 47 U.S.C. § 160(c) to Accelerate Investment in Broadband and Next-Generation Networks which was filed with the FCC on May 4, 2018 ("FCC UNE and Resale Forbearance Order"); and

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Order FCC-20-152 in WC Dkt. No. 19-308; Modernizing Unbundling and Resale Requirements in an Era of Next-Generation Networks and Services which was filed with the FCC on January 8, 2021 ("FCC UNE Relief Order"); and

**NOW**, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. The Amendment is composed of the foregoing recitals and the terms and conditions contained herein, all of which are hereby incorporated by this reference and constitute a part of this Amendment.
- 2. The Agreement is hereby amended to reflect the name change from "CLEC's Current Legal Name" to "CLEC's New Legal Name".
- 3. AT&T shall reflect that name change from "CLEC's Current Legal Name" to "CLEC's New Legal Name" only for the main billing account (header card) for each of the accounts previously billed to CLEC. AT&T shall not be obligated, whether under this Amendment or otherwise, to make any other changes to AT&T's records with respect to those accounts, including to the services and items provided and/or billed thereunder or under the Agreement. Without limiting the foregoing, CLEC affirms, represents, and warrants that the ACNA and OCN for those accounts shall not change from that previously used by CLEC with AT&T for those accounts and the services and items provided and/or billed thereunder or under the Agreement.
- 4. Once this Amendment is effective, CLEC shall operate with AT&T under the "CLEC's New Legal Name" name for those accounts. Such operation shall include, by way of example only, submitting orders under CLEC's New Legal Name, and labeling (including re-labeling) equipment and facilities with CLEC's New Legal Name. Any change in CLEC's name including a change in the "d/b/a", or due to assignment or transfer of this Agreement wherein only CLEC's name is changing, and no CLEC Company Code(s) (ACNA/CIC/OCN) are changing, constitutes a CLEC Name Change under this Section. For any CLEC Name Change, CLEC is responsible for providing proof of compliance with industry standards related to any Company Code(s), including notification of the name change to the appropriate issuing authority of those Company Code(s) as required. CLEC must submit the appropriate service request to AT&T to update CLEC's name on all applicable billing accounts (BANs), and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each service request. Should CLEC desire to change its name on individual circuits and/or End User records, CLEC must submit the appropriate service request(s) to AT&T to update CLEC's name on individual circuits and/or End User records, and CLEC is responsible for all applicable processing/administration and nonrecurring charges for each of those service request(s).

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- 5. As of February 2, 2020, except for resale services that are grandfathered pursuant to subsection a, CLEC may no longer order any resale services pursuant to the rates, terms and conditions of this Agreement, including any resale Tariff referred to in this Agreement, other than the rates, terms and conditions provided for in Attachment 251(b)(1) Resale.
  - a. Resale services ordered on or before February 1, 2020 ("Resale Embedded Base"), are grandfathered until August 2, 2022, and available only:
    - i. to the same End User; and
    - ii. at that same End User's existing location;
    - iii. both as of February 2, 2020.
- 6. Add Attachment 251(b)(1) Resale to the Agreement.
- 7. As of February 2, 2020, CLEC may no longer order 2-Wire Analog UNE Loops or 4-Wire Analog UNE Loops ("Analog Loops") pursuant to this Agreement. Any existing Analog Loops ordered on or before February 1, 2020 ("Analog Loop Embedded Base") are grandfathered until August 2, 2022. CLEC shall convert the Analog Loop Embedded Base to a commercial offering, or other comparable service, or disconnect such Analog Loop on, or before, August 1, 2022. Exhibit A to this Amendment contains Analog Loop element descriptions and USOCs that are subject to the FCC UNE and Resale Forbearance Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also Analog Loops subject to the FCC UNE and Resale Forbearance Order.
  - a. To the extent CLEC fails to adhere to the above AT&T may take one or more of the following actions for any remaining Analog Loops and CLEC will be responsible for all recurring and non-recurring charges:
    - convert to an analogous arrangement available under a separate commercial agreement executed by the Parties, or
    - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
    - iii. disconnect.
  - b. AT&T reserves the right to backbill CLEC for the difference between an Analog Loop rate and the non-UNE rate that applies under this Section 7 for any new Analog Loops inadvertently ordered on or after February 2, 2020, and any Analog Loop Embedded Base remaining as of August 1, 2022.
  - c. AT&T's election to reprice the Analog Loop shall not preclude AT&T from later converting the Analog Loop to an analogous arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service
- 8. As of January 12, 2020, CLEC may no longer order DS1/DS3 Unbundled Dedicated Transport ("DS1/DS3 UDT"), whether stand-alone or part of a combination (e.g., Enhanced Extended Link), pursuant to this Agreement between Tier 1 wire centers and/or wire centers subject to UDT forbearance under Public Notice DA 19-733, dated August 1, 2019. Any such existing DS1/DS3 UDT ordered on or before January 11, 2020, is grandfathered until July 12, 2022 ("UDT Embedded Base").
  - i. CLEC must convert any grandfathered DS1/DS3 UDT to another product/service offering on or before July 12, 2022, pursuant to the Conversion of 251(c)(3) UNE/UNE Combinations to Wholesale Services provisions of this Agreement or other similar provision.
  - ii. If CLEC fails to convert grandfathered DS1/DS3 UDT before July 12, 2022, AT&T may convert any, or all, of the remaining DS1/DS3 UDT to the equivalent Special Access service at month-to-month rates, terms and conditions. CLEC shall be responsible for all associated recurring and non-recurring charges.
  - iii. AT&T reserves the right to backbill CLEC for the difference between a DS1/DS3 UDT rate and the non-UNE rate that applies under this Section 8 for any new circuits inadvertently ordered on or after January 12, 2020 and any UDT Embedded Base remaining as of July 12, 2022.
  - iv. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DS1/DS3 UDT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.
- 9. As of February 8, 2023, CLEC may no longer order new 2-Wire Digital UNE Loops ("Digital Loops") pursuant to this

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Agreement in Wire Centers where at least 50% of the census blocks served are designated as urbanized areas. Any existing Digital Loops ordered on or before February 8, 2023 ("Digital Loop Embedded Base") are grandfathered until February 8, 2025. CLEC shall convert the Digital Loop Embedded Base to a commercial offering, or an alternate arrangement, or disconnect such Digital Loop on or before February 8, 2025. Exhibit A to this Amendment contains Digital Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also Digital Loops subject to the FCC UNE Relief Order.

- a. To the extent CLEC fails to adhere to the above, AT&T may take one or more of the following actions for any remaining Digital Loops and CLEC will be responsible for all recurring and nonrecurring charges:
  - i. convert to a digital arrangement available under a separate commercial agreement executed by the Parties, or
  - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
  - iii. disconnect.
- b. AT&T reserves the right to backbill CLEC for the difference between the Digital Loop rate and the non-UNE rate that applies under this Section 9 for any new Digital Loops inadvertently ordered on or after February 8, 2023, and any Digital Loop Embedded Base remaining as of February 8, 2025.
- c. AT&T's election to reprice the Digital Loop shall not preclude AT&T from later converting the Digital Loop to a Digital arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service.
- d. AT&T reserves the right to raise its rates by up to 25% as of February 08, 2024 and may elect to increase rates to market rates after February 08, 2025, when the grandfathering period expires. AT&T shall provide ninety (90) day's Notice to CLEC of how the Parties will implement the subsequent rate changes.
- 10. As of February 8, 2023, CLEC may no longer order new DS1 UNE Loops ("DS1 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change from time to time. Any existing DS1 Loops ordered on or before February 8, 2023 ("DS1 Loop Embedded Base") are grandfathered until July 8, 2024. CLEC shall convert the DS1 Loop Embedded Base to an alternate arrangement, or disconnect such DS1 Loop on or before July 8, 2024. Exhibit A to this Amendment contains DS1 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS1 Loops subject to the FCC UNE Forbearance Order.
  - a. To the extent CLEC fails to adhere to the above AT&T may take one or more of the following actions for any remaining DS1 Loops and CLEC will be responsible for all recurring and non-recurring charges:
    - i. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
    - ii. disconnect.
  - b. AT&T reserves the right to backbill CLEC for the difference between the DS1 Loop rate and the non-UNE rate that applies under this Section 10 for any new DS1 Loops inadvertently ordered on or after February 8, 2023, and any DS1 Loop Embedded Base remaining as of July 8, 2024.
  - c. AT&T's election to reprice the DS1 Loop shall not preclude AT&T from later converting the DS1 Loop to a DS1 arrangement available under a separate AT&T tariff or guidebook service.
- 11. As of February 8, 2021, CLEC may no longer order new DS3 UNE Loops ("DS3 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change time to time. Any existing DS3 Loops ordered on or before February 8, 2021 ("DS3 Loop Embedded Base") are grandfathered until February 8, 2024. CLEC shall convert the DS3 Loop Embedded Base to an alternate arrangement or disconnect such DS3 Loop on or before February 8, 2024. Exhibit A to this Amendment contains DS3 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS3 Loops subject to the FCC UNE Forbearance Order.

- a. To the extent CLEC fails to adhere to the above AT&T may take one or more of the following actions for any remaining DS3 Loops and CLEC will be responsible for all recurring and non-recurring charges:
  - i. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
  - ii. disconnect.
- b. AT&T reserves the right to backbill CLEC for the difference between the DS3 Loop rate and the non-UNE rate that applies under this Section 11 for any new DS1 Loops inadvertently ordered on or after February 8, 2021, and any DS3 Loop Embedded Base remaining as of February 8, 2024.
- c. AT&T's election to reprice the DS3 Loop shall not preclude AT&T from later converting the DS3 Loop to a DS3 arrangement available under a separate AT&T tariff or guidebook service.
- 12. As of February 8, 2021, CLEC may no longer order new UNE Dark Fiber Transport ("DFT") pursuant to this Agreement where the dark fiber transport is connected to a Tier 3 wire center located within ½ mile of competitive fiber as described in the FCC UNE Relief Order and designated by the FCC. Any existing UNE Dark Fiber Transport facility ordered before February 8, 2021 ("Dark Fiber Transport Embedded Base") is grandfathered until February 8, 2029. CLEC shall convert the UNE Dark Fiber Transport Embedded Base to an alternate arrangement or disconnect such UNE Dark Fiber Transport on or before February 8, 2029. Exhibit A to this Amendment contains UNE Dark Fiber Transport element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also UNE Dark Fiber Transport subject to the FCC UNE Relief Order. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DFT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.
  - a. To the extent CLEC fails to adhere to the above AT&T may take one or more of the following actions for any remaining UNE Dark Fiber Transport and CLEC will be responsible for all recurring and non-recurring charges:
    - i. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
    - ii. disconnect.
  - b. 18110 SE 34th Street AT&T reserves the right to backbill CLEC for the difference between an UNE Dark Fiber Transport rate and the non-UNE rate that applies under this Section 12 for any new UNE Dark Fiber Transport inadvertently ordered on or after February 8, 2021, and any UNE Dark Fiber Transport Embedded Base remaining as of February 8, 2029.
  - c. AT&T's election to reprice the UNE Dark Fiber Transport shall not preclude AT&T from later converting the UNE Dark Fiber Transport to a DFT arrangement available under a separate AT&T tariff or guidebook service.
- As of February 8, 2021, CLEC may no longer order new UNE Subloops or UNE Network Interface Devices (NIDs) pursuant to this Agreement.
- 14. As of February 8, 2021, CLEC may no longer covert existing Special Access circuits (as defined, ordered, and provisioned in AT&T ILEC's interstate and/or intrastate tariffs) to UNEs.
- 15. CLEC shall provide a forecast of the total number of Unbundled Loops in its embedded customer base that it plans to migrate to an alternate product or service. CLEC shall work with AT&T to establish mutually agreed to daily order volume parameters and make a reasonable effort to affect a timely and orderly migration by the end of the transition period.
- 16. Any future forbearance from or rule changes for Section 251(c)(3) UNEs offered pursuant to this Agreement shall be incorporated by reference as of the effective date of the FCC order and shall not require a written amendment. AT&T shall provide Notice to CLEC of how the Parties will implement the subsequent UNE forbearance or rule change. Notice will include applicable transition periods and any changes to rate(s), term(s) and/or condition(s) to the underlying Agreement.
- 17. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any

Amendment – Name Change and FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)/AT&T-21STATE
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orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.

- 18. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 19. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed
  in counterparts. Each counterpart shall be considered an original and such counterpart shall together constitute one and
  the same instrument.
- 21. For Texas: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For California: Pursuant to Resolution ALJ 257, this filing will become effective, absent rejection of the Advice Letter by the Commission, upon thirty (30) days after the filing date of the Advice Letter to which this Amendment is appended.

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# ATTACHMENT 16b – 251(b)(1) RESALE

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#### 1.0 <u>INTRODUCTION</u>

- 1.1 This Attachment sets forth terms and conditions for Section 251(b)(1) resale services ("Resale Services") provided by AT&T-21STATE to CLEC.
- 1.2 Pursuant to Section 251(b)(1), beginning February 2, 2020, CLEC may order and AT&T-21STATE shall make available to CLEC for resale, pursuant to the rates, terms and conditions of this Attachment, Telecommunications Services that AT&T-21STATE provides at retail to End Users who are not Telecommunications Carriers. Beginning August 2, 2022, this Attachment shall govern all Resale Services CLEC purchases from AT&T-21STATE, including Resale Services that were purchased prior to August 2, 2022 pursuant to other provisions of this Agreement and/or resale tariff and that remain in service as of that date ("Resale Embedded Base").

#### 2.0 GENERAL PROVISIONS

- 2.1 AT&T-21STATE's obligation to provide Resale Services under this Attachment is subject to availability of existing facilities. CLEC may resell Telecommunications Services provided hereunder only in those service areas in which such Resale Services or any feature or capability thereof are currently offered to AT&T-21STATE's End Users at retail.
- 2.2 Notwithstanding any other provision in this Agreement or in any applicable Tariff, once a retail service has been grandfathered it is available to CLEC for resale pursuant to the rates, terms and conditions of the state-specific retail Tariff and only:
  - (i) to the same End User; and
  - (ii) at that same End User's existing location;
  - (iii) both as of the time of that service's grandfathering.
- 2.3 AT&T-21STATE may withdraw the availability of certain Telecommunication Services that AT&T-21STATE previously provisioned to CLEC or retail End Users pursuant to C.F.R 51.325 through 51.335 as such rules may be amended from time to time (the "Network Disclosure Rules").
- 2.4 CLEC shall not use any Resale Services to avoid the rates, terms and conditions of AT&T-21STATE's corresponding retail Tariff(s). Moreover, CLEC shall not use any Resale Services to provide access or interconnection services to itself, interexchange carriers (IXCs), wireless carriers, competitive access providers (CAPs), interconnected VoIP providers (IVPs), mobile virtual network operators (MVNOs), or other Telecommunications providers; provided, however, that CLEC may permit its End Users to use resold local exchange telephone service to access IXCs, wireless carriers, CAPs, or other retail Telecommunications providers. CLEC may not resell any Resale Services to another CLEC, including its own Affiliate(s).
- 2.5 Except as otherwise expressly provided herein, the state-specific retail Tariff(s) shall govern the rates, terms and conditions associated with the Telecommunications Services available to CLEC for resale, except for any resale restrictions; provided, however, that any restrictions on further resale by the End User shall continue to apply. CLEC and its End Users may not use Resale Services in any manner not permitted for AT&T-21STATE's End Users. Any change to the rates, terms and conditions of any applicable Tariff is automatically incorporated herein and is effective hereunder on the date any such change is effective.
- 2.6 CLEC shall only sell Plexar®, Centrex and Centrex-like services to a single End User or multiple End User(s) in accordance with the terms and conditions set forth in the retail Tariff(s) applicable to the state(s) in which service is being offered.
- 2.7 Except where otherwise explicitly permitted in AT&T-21STATE's Tariff(s), CLEC shall not permit the sharing of Resale Services by multiple End User(s) or the aggregation of traffic from multiple End User(s) onto a single service.
- 2.8 CLEC shall only provide Resale Services under this Attachment to the same category of End User(s) to which AT&T-21STATE offers such services (for example, residence service shall not be resold to business End Users).
- 2.9 Special Needs Services are services for the physically disabled as defined in state-specific Tariffs. Where available for resale in accordance with state-specific Tariffs, CLEC may resell Special Needs Services to End Users who are

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE Page 4 of 6 Electric Lightwave, LLC

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eligible for each such service. To the extent CLEC provides Resale Services that require certification on the part of the End User, CLEC shall ensure that the End User meets all the Tariff eligibility requirements, has obtained proper certification, continues to be eligible for the program(s), and complies with all rules and regulations as established by the appropriate Commission and state Tariffs.

- 2.10 When ordering Resale Services that have an eligibility requirement (e.g., available only in a "retention", "winback", or "competitive acquisition" setting), CLEC shall maintain (and provide to AT&T-21STATE upon reasonable request) appropriate documentation, including, but not limited to, original End User service order data, evidencing the eligibility of its End User(s) for such offering or promotion. AT&T-21STATE may request up to one (1) audit for each promotion per twelve (12) month period that may cover up to the preceding twenty-four (24) month period.
- 2.11 Promotions of ninety (90) calendar days or less ("Short-Term Promotions") shall not be available for resale. Promotions lasting longer than ninety (90) calendar ("Long-Term Promotions") may be made available for resale. AT&T 21-STATE may eliminate any Resale Discount on all or certain Long-Term Promotions by providing a 45-day notice of such elimination.
- 2.12 If CLEC is in violation of any provision of this Attachment, AT&T-21STATE will notify CLEC of the violation in writing ("Resale Notice"). Such Resale Notice shall refer to the specific provision being violated. CLEC will have the breach cure period as specified in the General Terms and Conditions of this Agreement to correct the violation and notify AT&T-21STATE in writing that the violation has been corrected. AT&T-21STATE will bill CLEC the greater of:
  - the charges that would have been billed by AT&T-21STATE to CLEC or any Third Party but for the stated violation; or
  - (ii) the actual amounts CLEC billed its End User(s) in connection with the stated violation.
- 2.13 Notwithstanding any other provision of this Agreement, CLEC acknowledges and agrees that the assumption or resale to similarly-situated End Users of customer specific arrangement contracts, individual case basis contracts, or any other customer specific pricing contract is not addressed in this Agreement and that if CLEC would like to resell such arrangements, it may only do so consistent with applicable law and after negotiating an amendment hereto that establishes the rates, terms and conditions thereof. Such amendment will only be effective upon written execution by both Parties and approval by the Commission(s).
- 2.14 Except where otherwise required by law, CLEC shall not, without AT&T-21STATE's prior written authorization, offer the services covered by this Attachment using the trademarks, service marks, trade names, brand names, logos, insignia, symbols or decorative designs of AT&T-21STATE or its Affiliates, nor shall CLEC state or imply that there is any joint business association or similar arrangement with AT&T-21STATE in the provision of Telecommunications Services to CLEC's End Users.

#### 3.0 PRICING AND DISCOUNTS

- 3.1 "Resale Discount" means the applicable discount off retail rates applied to AT&T-21STATE Telecommunications Services resold by CLEC to its End Users. Any change to the rates, terms and conditions of any applicable retail Tariff is automatically incorporated herein and is effective hereunder on the date any such change is effective.
- The Resale Discounts in the underlying Interconnection will apply until AT&T-21STATE provides notification of change to the Resale Discounts. AT&T-21STATE will provide such notification at least three (3) months in advance of any change to current Resale Discounts. Changes to the Resale Discounts will be posted to AT&T CLEC Online and will be incorporated by reference upon the effective date stated therein. For avoidance of doubt, changes to Resale Discounts do not apply to Embedded Base Resale until August 2, 2022.

#### 4.0 RESPONSIBILITIES OF PARTIES

4.1 CLEC shall be responsible for modifying and connecting any of its systems with AT&T-21STATE-provided interfaces, as outlined in Attachment 07 – Operations Support Systems (OSS), and CLEC agrees to abide by AT&T-21STATE procedures for ordering Resale Services. CLEC shall obtain End User authorization as required by applicable federal and state laws and regulations and assumes responsibility for applicable charges as specified in Section 258(b) of the Act.

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4.2 CLEC shall release End User accounts in accordance with the directions of its End Users or an End User's authorized agent. When a CLEC End User switches to another carrier, AT&T-21STATE may reclaim the End User or process orders for another carrier, as applicable.

- 4.3 CLEC will have the ability to report trouble for its End Users to the appropriate AT&T-21STATE maintenance center(s) as provided in the CLEC Online Handbook(s). CLEC End Users calling AT&T-21STATE will be referred to CLEC at the telephone number(s) provided by CLEC to AT&T-21STATE. Nothing herein shall be interpreted to authorize CLEC to repair, maintain, or in any way touch AT&T-21STATE's network facilities, including without limitation those facilities on End User premises.
- 4.4 CLEC's End Users' that activate Call Trace, or who are experiencing annoying calls, should contact law enforcement. Law Enforcement works with the appropriate AT&T-21STATE operations centers responsible for handling such requests. AT&T-21STATE shall notify CLEC of requests by its End Users to provide call records to the proper authorities. Subsequent communication and resolution of each case involving one of CLEC's End Users (whether that End User is the victim or the suspect) will be coordinated through CLEC. AT&T-21STATE shall be indemnified, defended and held harmless by CLEC and/or the End User against any claim, loss or damage arising from providing this information to CLEC. It is the responsibility of CLEC to take the corrective action necessary with its End User who makes annoying calls. Failure to do so will result in AT&T-21STATE taking corrective action, up to and including disconnecting the End User's service.
- 4.5 CLEC acknowledges that information AT&T-21STATE provides to law enforcement agencies at the agency's direction (e.g., Call Trace data) shall be limited to available billing number and address information. It shall be CLEC's responsibility to provide additional information necessary for any law enforcement agency's investigation.
  - 4.5.1 In addition to any other indemnity obligations in this Agreement, CLEC shall indemnify AT&T-21STATE against any Claim that insufficient information led to inadequate prosecution.
  - 4.5.2 AT&T-21STATE shall handle law enforcement requests in accordance with the Law Enforcement provisions of the General Terms and Conditions of this Agreement.

#### 5.0 BILLING AND PAYMENT OF RATES AND CHARGES

- 5.1 CLEC is solely responsible for the payment of all charges for all services furnished under this Attachment, including but not limited to calls originated or accepted at CLEC's location and its End Users' service locations.
  - 5.1.1 Interexchange carrier traffic (e.g., sent-paid, information services and alternate operator services messages) received by AT&T-21STATE for billing to Resale End User accounts will be returned as unbillable and will not be passed to CLEC for billing. An unbillable code will be returned with those messages to the carrier indicating that the messages were generated by a Resale account and will not be billed by AT&T-21STATE.
- 5.2 AT&T-21STATE shall not be responsible for how the associated charges for Resale Services may be allocated to End Users or others by CLEC. Applicable rates and charges for services provided to CLEC under this Attachment will be billed directly to CLEC and shall be the responsibility of CLEC.
  - 5.2.1 Charges billed to CLEC for all services provided under this Attachment shall be paid by CLEC regardless of CLEC's ability or inability to collect from its End Users for such services.
  - 5.2.2 If CLEC does not wish to be responsible for payment of charges for toll and information services (for example, 900 calls), CLEC must order the appropriate available blocking for lines provided under this Attachment and pay any applicable charges. It is CLEC's responsibility to order the appropriate toll restriction or blocking on lines resold to End Users. CLEC acknowledges that blocking is not available for certain types of calls, including without limitation 800, 888, 411 and Directory Assistance Call Completion. Depending on the origination point, for example, calls originating from correctional facilities, some calls may bypass blocking systems. CLEC acknowledges all such limitations and accepts all responsibility for any charges associated with calls for which blocking is not available and any charges associated with calls that bypass blocking systems.
- 5.3 CLEC shall pay the Federal End User Common Line (EUCL) charge and any other appropriate FCC or Commissionapproved charges, as set forth in the appropriate Tariff(s), for each local exchange line furnished to CLEC under this

Attachment 16b – Resale 251(b)(1)/AT&T-21STATE
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Electric Lightwave, LLC
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Attachment.

To the extent allowable by law, CLEC shall be responsible for both Primary Interexchange Carrier (PIC) and Local Primary IntraLATA Presubscription (LPIC) change charges associated with each local exchange line furnished to CLEC under this Attachment. CLEC shall pay all charges for PIC and LPIC changes at the rates set forth in the Pricing Schedule or, if any such rate is not listed in the Pricing Schedule, then as set forth in the applicable Tariff.

#### 6.0 ANCILLARY SERVICES

- 6.1 E911 Emergency Service: The terms and conditions for the provision of AT&T-21STATE 911 services are contained in Attachment 911/E911.
- Payphone Services: CLEC may provide certain local Telecommunications Services to Payphone Service Providers (PSPs) for PSPs' use in providing payphone service. Rates for Payphone Services are established under the provisions of Section 276 of the Federal Telecommunications Act of 1996 and are not eligible for the Resale Discount unless required by State Commission order(s). However, given certain billing system limitations, the Resale Discount may be applied to Payphone Services, unless and until AT&T-21STATE is able to modify its billing system, AT&T-21STATE may issue true-up bills in accordance with the provisions set forth in the General Terms and Conditions.

#### 7.0 SUSPENSION OF SERVICE

- 7.1 See applicable Tariff(s) for rates, terms and conditions regarding Suspension of Service.
- 7.2 AT&T-21STATE will offer Suspension of Service to CLEC for CLEC initiated suspension of service of the CLEC's End Users. This service is not considered a Telecommunications Service and will receive no Resale Discount.

Exhibit B- Amendment–Name Change and FCC UNE and Resale Forbearance includes FCC UNE Forbearance (Additional Relief)//AT&T-21STATE

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#### Exhibit B

AT&T ILEC ("AT&T")	CLEC's Current Legal Name	CLEC's New Legal Name	Contract Type	Approval Date
Pacific Bell Telephone Company AT&T CALIFORNIA	Electric Lightwave, LLC	Electric Lightwave, LLC d/b/a Allstream	Interconnection Agreement	05/04/2002
Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T WHOLESALE	Electric Lightwave, LLC d/b/a Integra Telecom	Electric Lightwave, LLC d/b/a Allstream	Interconnection Agreement	12/28/2010
Southwestern Bell Telephone Company d/b/a AT&T TEXAS	Electric Lightwave, LLC	Electric Lightwave, LLC d/b/a Allstream	Interconnection Agreement	10/14/2004

Attachment	State	Product	Rate Element Description  Network interface Device - NID Interface	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - NID to NID Crossonnect)			
1.0			Network interface Device - NID Premise Visit			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - NID to NID Crossonnect)	EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 1	L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKB	1
			(**************************************	EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 2	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++ EE/1+, EE/U+, BCL++,	LKB	2
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 3	L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKB	3
10	- OA	CINDOINDEED EXCHANGE ACCESS ECO.	(OARAD Terminology Dasie of Assured Link 2 Wile)	EE/I+, EE/U+, BCL++,	LIND	
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Statewide	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKB	
				EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			2-Wire Analog Loop Zone 1	LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKBAA	1
13	<u> </u>	GIVE THE PROPERTY OF THE PROPE	NOTITAD TEHNINOLOGY - DASIC OF ASSURED LINK - 2-WILE)	EE/T+, EE/U+, BCL++,	LINDAA	1
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 2	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKBAA	2

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 3	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	LKBAA	3
				EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Statewide	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++ EE/1+, EE/U+, BCL++,	LKBAA	
			2 Wire Apolog Loop Zone 1	RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,		
13	CA	LINBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Loop Zone 1 (OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKB	1
			2-Wire Analog Loop Zone 2	EE/1+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++ EE/1+, EE/U+, BCL++,	AELKB	2
			2-Wire Analog Loop Zone 3	RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKB	3
10				EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3
12	C A		2-Wire Analog Loop Statewide	L1X++, L2X++, L32++, L33++,	A EL IZD	
13	CA	UNDUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKB	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 1	L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKA	1
			,	EE/1+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 2	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++ EE/T+, EE/U+, BCL++,	AELKA	2
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Zone 3	L1X++, L2X++, L32++, L33++,		
13	CA		(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKA	3
			,	EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			2-Wire Analog Loop Statewide	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic or Assured Link - 2-Wire)	L36++	AELKA	
				EE71+, EE72+, EE73+, EE75+,		
			4-Wire Analog Loop Zone 1	EE76+, EE77+, EE78+, EE79+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	,	EE7X+, EE7Y+, EE7Z+, EE74+	LK4WA	1
	- O/ t	51135113223 27(6) W 11(62) (66266 266)	(Craw B reminiology r rring Link)		21(11)	•
				EE71+, EE72+, EE73+, EE75+,		
			4-Wire Analog Loop Zone 2	EE76+, EE77+, EE78+, EE79+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - 4-Wire Link)	EE7X+, EE7Y+, EE7Z+, EE74+	LK4WA	2
				FF74 FF70 FF70 FF7		
			4 Wire Angley Loop Zone 2	EE71+, EE72+, EE73+, EE75+,		
10	C 4		4-Wire Analog Loop Zone 3	EE76+, EE77+, EE78+, EE79+,	1 1/ 4\\ 1	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - 4-vvire Link)	EE7X+, EE7Y+, EE7Z+, EE74+	LK4WA	3
				EE71+, EE72+, EE73+, EE75+,		
				EE76+, EE77+, EE78+, EE79+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop Statewide	EE7X+, EE7Y+, EE7Z+, EE74+	LK4WA	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Loop - CO Facility Interface Connection (OANAD Terminology - 4-Wire - CO Facility Interface Connection)		3F74X	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Loop Digital Zone 1 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB2Q	1
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 2 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB2Q	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 3 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB2Q	3
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Statewide (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB2Q	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Loop Digital Zone 1 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB3Q	1
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 2 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB3Q	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 3 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB3Q	3
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Statewide (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	LKB3Q	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Loop Digital Zone 1 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U2Q	1
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 2 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U2Q	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Zone 3 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U2Q	3
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Statewide (OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U2Q	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			·	,		
			2-Wire Loop Digital Zone 1			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U3Q	1
			0 M// B' // II 7 0			
40	0.4	LINIDUNDI ED EVOLIANIOE ACCESO LOCA	2-Wire Digital Loop Zone 2	FEOF FEOF DALL DALL	1100	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U3Q	2
			2-Wire Digital Loop Zone 3			
13	CA	LINBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U3Q	3
10	0,1	ONDONDEED EXCHINITION ACCESS ESSE	(Critical Fernimology Basic 2 vine Flebric Spacin)	22021, 22011, 31211, 101211		
			2-Wire Digital Loop Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Basic - 2-Wire + ISDN Option)	EE9E+, EE9F+, B1L++, R1L++	U3Q	
			DS1 Loop Zone 1			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Digital 1.544 MBPS DS-1)	BDL++, EE7M+	LKC4W	1
40	C A	LINIDUNDUED EVOLUNDOE ACCESS LOOD	DS1 Loop Zone 2	DDI EEZM.	1.1/0.4\\	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Digital 1.544 MBPS DS-1) DS1 Loop Zone 3	BDL++, EE7M+	LKC4W	2
13	CA	LINBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Digital 1.544 MBPS DS-1)	BDL++, EE7M+	LKC4W	3
10	0,1	ONDONDEED EXCHINITION ACCESS ESSE	DS1 Loop Statewide	552: 1, 227W1	LIKO IVV	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Digital 1.544 MBPS DS-1)	BDL++, EE7M+	LKC4W	
			PBX Loop Option (in addition to regular 2-Wire loop			
			charges) Zone 1			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - PBX Loop Option)	EE7W+, BXL++	LKBRC	1
			PBX Loop Option (in addition to regular 2-Wire loop			
13	CA	LINDUNDUED EVOLANCE ACCESS LOOD	charges) Zone 2	FF7W DVI	LKBRC	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PBX Loop Option (in addition to regular 2-Wire loop	EE7W+, BXL++	LNDRU	
			charges) Zone 3			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7W+, BXL++	LKBRC	3
			PBX Loop Option (in addition to regular 2-Wire loop	,	<u> </u>	
			charges) Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - PBX Loop Option)	EE7W+, BXL++	LKBRC	
			PBX Loop Option (in addition to regular 2-Wire loop			
40	C 1	LINDUNDI ED EVOLIANOE ACCECO LOCO	charges) Zone 1	FEZWA BYLA	LVD	4
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PBX Loop Option (in addition to regular 2-Wire loop	EE7W+, BXL++	LKP	1
			charges) Zone 2			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7W+, BXL++	LKP	2
10	<b>υ</b> Λ	STADELD EVOLUTE VOOFOO FOOL	(Cratic Ferninology FER Loop Option)	LLIVVI, DALII	LI VI	

Attachment	State	Product	Rate Element Description PBX Loop Option (in addition to regular 2-Wire loop	COS (Class of Service)	USOC	Zone
			charges) Zone 3			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - PBX Loop Option)	EE7W+, BXL++	LKP	3
			PBX Loop Option (in addition to regular 2-Wire loop			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	charges) Statewide	EE7W+, BXL++	LKP	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PBX Loop Option (in addition to regular 2-Wire loop	EE7WT, BALTT	LINE	
			charges) Zone 1			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - PBX Loop Option)	EE7W+, BXL++	LKPAA	1
			PBX Loop Option (in addition to regular 2-Wire loop			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	charges) Zone 2	EE7W+, BXL++	LKPAA	2
10	- O/T	ONDONDEED EXOLUTION ACCESS ESSE	PBX Loop Option (in addition to regular 2-Wire loop	EET VVI, BAETI	LIKI 70K	
			charges) Zone 3			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7W+, BXL++	LKPAA	3
			PBX Loop Option (in addition to regular 2-Wire loop charges) Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, ,	EE7W+, BXL++	LKPAA	
-			Coin Loop Option (in addition to regular 2-Wire loop	,		
4.0			charges) Zone 1		11/222	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Coin Loop Option)  Coin Loop Option (in addition to regular 2-Wire loop	EE7V+, BNL++	LKDBO	1
			charges) Zone 2			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Coin Loop Option)	EE7V+, BNL++	LKDBO	2
			Coin Loop Option (in addition to regular 2-Wire loop			
10	CA	UNBUNDLED EXCHANGE ACCESS LOOP	charges) Zone 3	FF7V. DNI	LKDBO	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Coin Loop Option (in addition to regular 2-Wire loop	EE7V+, BNL++	LKDBO	3
			charges) Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Coin Loop Option)  Coin Loop Option (in addition to regular 2-Wire loop	EE7V+, BNL++	LKDBO	
			Coin Loop Option (in addition to regular 2-Wire loop			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	charges) Zone 1	EE7V+, BNL++	LKDTO	1
10	J.A	CHECKEL EXCLUSION FOOLOG EGG	Coin Loop Option (in addition to regular 2-Wire loop	LLIVI, DIVLII	LINDIO	'
			charges) Zone 2			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - Coin Loop Option)	EE7V+, BNL++	LKDTO	2
			Coin Loop Option (in addition to regular 2-Wire loop charges) Zone 3			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, ,	EE7V+, BNL++	LKDTO	3

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Coin Loop Option (in addition to regular 2-Wire loop charges) Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7V+, BNL++	LKDTO	
			charges) Zone 1			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - ISDN Loop Option) ISDN Loop Option (in addition to regular 2-wire loop			1
			charges) Zone 2			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - ISDN Loop Option) ISDN Loop Option (in addition to regular 2-wire loop			2
			charges) Zone 3			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - ISDN Loop Option) ISDN Loop Option (in addition to regular 2-wire loop			3
			charges) Statewide			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(OANAD Terminology - ISDN Loop Option)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 1	ULUC+, EE7P+, EE7Q+	U4D3X	1
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 2	ULUC+, EE7P+, EE7Q+	U4D3X	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 3	ULUC+, EE7P+, EE7Q+	U4D3X	3
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Statewide	ULUC+, EE7P+, EE7Q+	U4D3X	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop Option - Zone 1 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	DXLXS, DXLXR	1GB++, 1GR++	1
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop Option - Zone 2 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	DXLXS, DXLXR	1GB++, 1GR++	2
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop Option - Zone 3 (OANAD Terminology - Basic - 2-Wire + ISDN Option)	DXLXS, DXLXR	1GB++, 1GR++	3
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop Option - Statewide (OANAD Terminology - Basic - 2-Wire + ISDN Option)	DXLXS, DXLXR	1GB++, 1GR++	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop Zone 1	BP1B+, RP1B+, NS1B+	2SLAX	1
14		UNBUNDLED EXCHANGE ACCESS LOOP	·	BP1B+, RP1B+, NS1B+	2SLAX	2

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop Zone 3	BP1B+, RP1B+, NS1B+	2SLAX	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop Statewide	BP1B+, RP1B+, NS1B+	2SLAX	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop Zone 1	BP2X+, RP2X+, NS2X+	2SLBX	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop Zone 2	BP2X+, RP2X+, NS2X+	2SLBX	2
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop Zone 3	BP2X+, RP2X+, NS2X+	2SLBX	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop Statewide	BP2X+, RP2X+, NS2X+	2SLBX	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop Zone 1	BP3A+, RP3A+, NS3A+	2SLCX	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop Zone 2	BP3A+, RP3A+, NS3A+	2SLCX	2
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop Zone 3	BP3A+, RP3A+, NS3A+	2SLCX	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop Statewide	BP3A+, RP3A+, NS3A+	2SLCX	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop Zone 1	BP4X+. RP4X+, NS4X+	2SLDX	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop Zone 2	BP4X+. RP4X+, NS4X+	2SLDX	2
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop Zone 3	BP4X+. RP4X+, NS4X+	2SLDX	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop Statewide	BP4X+. RP4X+, NS4X+	2SLDX	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 1	BP5X+, RP5X+, NS5X+	U2F	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 2	BP5X+, RP5X+, NS5X+	U2F	2
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 3	BP5X+, RP5X+, NS5X+	U2F	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Statewide	BP5X+, RP5X+, NS5X+	U2F	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 1	BP5X+, RP5X+, NS5X+	2SLFX	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 2	BP5X+, RP5X+, NS5X+	2SLFX	2

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 3	BP5X+, RP5X+, NS5X+	2SLFX	3
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Statewide	BP5X+, RP5X+, NS5X+	2SLFX	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 4-Wire xDSL Loop Zone 1	BP3B+, RP3B+, NS3B+	4SL1X	1
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 4-Wire xDSL Loop Zone 2	BP3B+, RP3B+, NS3B+	4SL1X	2
14		UNBUNDLED EXCHANGE ACCESS LOOP	·	BP3B+, RP3B+, NS3B+	4SL1X	3
14		UNBUNDLED EXCHANGE ACCESS LOOP	·	BP3B+, RP3B+, NS3B+	4SL1X	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	LST performed on CODSLAM Loop	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+ ,BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	URCLD	
13MR-SL	CA	SUB-LOOPS	LST performed on Sub Loop	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	URCLB	
14	CA	LOOP MODIFICATION	Loop Qualification Process - Mechanized	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR98U	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			·			
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B+, BP2X+, RP2X+,		
				NS2X, BP3A+, RP3A+, NS3A+,		
				BP3B+, RP3B+, NS3B+, BP4X+,		
				RP4X+, NS4X+, BP5X+, RP5X+,		
14	CA	LOOP MODIFICATION	Loop Qualification Process - Manual	NS5X+, BP7X+, RP7X+, NS7X+	NRBXU	
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B+, BP2X+, RP2X+,		
				NS2X, BP3A+, RP3A+, NS3A+,		
				BP3B+, RP3B+, NS3B+, BP4X+,		
4.4	0.4	LOOP MODIFICATION	DOL On Effective Outlines Developed of Developed	RP4X+, NS4X+, BP5X+, RP5X+,	NDDV	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Removal of Repeaters	NS5X+, BP7X+, RP7X+, NS7X+	NRBXV	
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B+, BP2X+, RP2X+,		
				NS2X, BP3A+, RP3A+, NS3A+,		
				BP3A+, RP3A+, NS3A+, BP3B+,		
				RP3B+, NS3B+, BP4X+, RP4X+,		
4.4	C A	LOOP MODIFICATION	DSL Conditioning Options - Incremental Removal of	NS4X+, BP5X+, RP5X+, NS5X+,	NIDDNII	
14	CA	LOOP MODIFICATION	Repeater (> than 17.5 Kft. same location/same cable)	BP7X+, RP7X+, NS7X+	NRBNL	
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B+, BP2X+, RP2X+,		
				NS2X, BP3A+, RP3A+, NS3A+,		
			DSL Conditioning Options - Incremental Additional	BP3B+, RP3B+, NS3B+, BP4X+,		
14	C 4	LOOP MODIFICATION	Removal of Repeater (> than 17.5 Kft. same	RP4X+, NS4X+, BP5X+, RP5X+,	NDDND	
14	CA	LOOP MODIFICATION	location/different cable)	NS5X+, BP7X+, RP7X+, NS7X+	NRBNP	

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Removal of Bridged Taps and Repeaters	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXH	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Removal of Bridged Taps and Repeaters (> than 17.5Kft. Same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBTV	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Additional Removal of Bridged Taps and Repeaters (> than 17.5K same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBTW	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Removal of Bridged Taps	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXW	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Removal of BRIdged Tap (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNK	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Additional Removal of BRIdged Tap (> than 17.5 Kft. same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNN	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Removal of Bridged Taps and Load Coils	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXF	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBM8	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Additional Removal of Load Coil & Bridge Tap (> 17.5Kft. Same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBM9	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Removal of Load Coils	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXZ	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Removal of Load Coil (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNJ	
14	CA	LOOP MODIFICATION	DSL Conditioning Options - Incremental Additional Removal of Load Coil (> than 17.5 Kft. same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNH	
14	CA	LOOP MODIFICATION	Removal of non-excessive Bridged tap DSL loops >0Kft. And <17.5Kft.		NRMRJ	
14	CA	LOOP MODIFICATION	Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft. Removal of non-excessive Bridged tap DSL loops		NRMRP	
14	CA	LOOP MODIFICATION	>17.5Kft DSL Loops - per element incremental		NRMRS	
			Removal of All Bridged Tap DSL loops >17.5KFt per			
14	CA	LOOP MODIFICATION	element incremental		NRMRM	
13MR-SL		SUB-LOOPS	ECS to SAI sub-loop - 2-Wire Analog		U6LSA	
13MR-SL		SUB-LOOPS	ECS to SAI sub-loop - 4-Wire Analog		U6LSA	
13MR-SL		SUB-LOOPS	ECS to SAI sub-loop - 2-Wire DSL		U6LSA	
13MR-SL		SUB-LOOPS	ECS to SAI sub-loop - 4-Wire DSL		U6LSA	
13MR-SL 13MR-SL		SUB-LOOPS SUB-LOOPS	ECS to Terminal sub-loop - 2-Wire Analog		U6LSB U6LSB	+
13MR-SL		SUB-LOOPS	ECS to Terminal sub-loop - 4-Wire Analog ECS to Terminal sub-loop - 2-Wire DSL		U6LSB	
13MR-SL		SUB-LOOPS	ECS to Terminal sub-loop - 4-Wire DSL		U6LSB	
13MR-SL		SUB-LOOPS	ECS to NID sub-loop - 2-Wire Analog		U6LSC	
13MR-SL		SUB-LOOPS	ECS to NID sub-loop - 4-Wire Analog		U6LSC	
13MR-SL		SUB-LOOPS	ECS to NID sub-loop - 2-Wire DSL		U6LSC	
13MR-SL		SUB-LOOPS	ECS to NID sub-loop - 4-Wire DSL		U6LSC	
13MR-SL		SUB-LOOPS	SAI to Terminal sub-loop - 2-Wire Analog		U6LSS	
13MR-SL		SUB-LOOPS	SAI to Terminal sub-loop - 4-Wire Analog		U6LSS	
13MR-SL		SUB-LOOPS	SAI to Terminal sub-loop - 2-Wire DSL		U6LSS	
13MR-SL		SUB-LOOPS	SAI to Terminal sub-loop - 4-Wire DSL		U6LSS	

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL		SUB-LOOPS	SAI to NID sub-loop - 2-Wire Analog		U6LST	
13MR-SL		SUB-LOOPS	SAI to NID sub-loop - 4-Wire Analog		U6LST	
13MR-SL		SUB-LOOPS	SAI to NID sub-loop - 2-Wire DSL		U6LST	
13MR-SL		SUB-LOOPS	SAI to NID sub-loop - 4-Wire DSL		U6LST	
13MR-SL		SUB-LOOPS	Terminal to NID sub-loop - 2-Wire Analog		U6LSU	
13MR-SL		SUB-LOOPS	Terminal to NID sub-loop - 4-Wire Analog		U6LSU U6LSU	
13MR-SL		SUB-LOOPS	Terminal to NID sub-loop - 2-Wire DSL			
13MR-SL	CA	SUB-LOOPS	Terminal to NID sub-loop - 4-Wire DSL  2-Wire DSL Suboop - Simple - Crossconnects, per line -		U6LSU	
13MR-SL	C A	SUB-LOOPS	(MANUAL/FAX)		UCSC1	
ISIVIK-SL	CA	30b-L00P3	2-Wire DSL Suboop - Simple - Crossconnects, per line -		00301	
13MR-SL	CA	SUB-LOOPS	(CESAR/LEX))		UCSC2	
ISIVIK-SL	CA	30b-L00P3	2-Wire DSL Suboop - Simple - Crossconnects, per line -		00302	
13MR-SL	CA	SUB-LOOPS	(MECHANIZED)		UCSC3	
13WIN-3L	CA	SUB-LOOFS	2-Wire DSL Suboop - Complex - Crossconnects, per line		00303	
13MR-SL	CA	SUB-LOOPS	- (MANUAL/FAX)		UCSC4	
13WIN-3L	CA	30B-LOOF3	2-Wire DSL Suboop - Complex - Crossconnects, per line		00304	
13MR-SL	CA	SUB-LOOPS	- (CESAR/LEX))		UCSC5	
13WIN-OL	UA.	30B-2001 3	2-Wire DSL Suboop - Complex - Crossconnects, per line		00000	
13MR-SL	CA	SUB-LOOPS	- (MECHANIZED)		UCSC6	
13WIN-OL	UA.	30B-2001 3	2-Wire Analog Suboop - Simple - Crossconnects, per		00000	
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)		UCSC1	
15WIT OL	U/A	000 2001 0	2-Wire Analog Suboop - Simple - Crossconnects, per		00001	
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))		UCSC2	
TOWNY OL	0/1		2-Wire Analog Suboop - Simple - Crossconnects, per		00002	
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)		UCSC3	
TOWNY OL	071	000 2001 0	2-Wire Analog Suboop - Complex - Crossconnects, per		00000	
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)		UCSC4	
10.0 02	0, (	005 200.0	2-Wire Analog Suboop - Complex - Crossconnects, per			
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))		UCSC5	
	0		2-Wire Analog Suboop - Complex - Crossconnects, per			
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)		UCSC6	
10.0 02	0, 1	000 200.0	2-Wire ISDN Suboop - Simple - Crossconnects, per line -			
13MR-SL	CA	SUB-LOOPS	(MANUAL/FAX)		UCSC1	
	J.,		2-Wire ISDN Suboop - Simple - Crossconnects, per line -			
13MR-SL	CA	SUB-LOOPS	(CESAR/LEX))		UCSC2	
			2-Wire ISDN Suboop - Simple - Crossconnects, per line -			
13MR-SL	CA	SUB-LOOPS	(MECHANIZED)		UCSC3	
			2-Wire ISDN Suboop - Complex - Crossconnects, per			
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)		UCSC4	

Attachment	State	Product	Rate Element Description COS (Class	of Service) USOC Zone
40MD OL	O 4	CLID I CODO	2-Wire ISDN Suboop - Complex - Crossconnects, per	110005
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))  2-Wire ISDN Suboop - Complex - Crossconnects, per	UCSC5
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)	UCSC6
TOWN OL	- OA	000 2001 0	4-Wire DSL Suboop - Simple - Crossconnects, per line -	00000
13MR-SL	CA	SUB-LOOPS	(MANUAL/FAX)	UCNC1
			4-Wire DSL Suboop - Simple - Crossconnects, per line -	
13MR-SL	CA	SUB-LOOPS	(CESAR/LEX))	UCNC2
			4-Wire DSL Suboop - Simple - Crossconnects, per line -	
13MR-SL	CA	SUB-LOOPS	(MECHANIZED)	UCNC3
40MD CL	C A	CLID I CODO	4-Wire DSL Subloop - Complex - Crossconnects, per	LICNICA
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX) 4-Wire DSL Subloop - Complex - Crossconnects, per	UCNC4
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))	UCNC5
101/111 02	0,1	000 200. 0	4-Wire DSL Subloop - Complex - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)	UCNC6
			4-Wire Analog Subloop - Simple - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)	UCNC1
			4-Wire Analog Subloop - Simple - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))	UCNC2
13MR-SL	C A	SUB-LOOPS	4-Wire Analog Subloop - Simple - Crossconnects, per line - (MECHANIZED)	UCNC3
ISIVIK-SL	CA	SUB-LOOPS	4-Wire Analog Subloop - Complex - Crossconnects, per	UCINCS
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)	UCNC4
TOWN OF	0,1	000 200. 0	4-Wire Analog Subloop - Complex - Crossconnects, per	001101
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))	UCNC5
			4-Wire Analog Subloop - Complex - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)	UCNC6
40145 01			DS1 Copper Subloop - Simple - Crossconnects, per line -	l lava
13MR-SL	CA	SUB-LOOPS	(MANUAL/FAX)	UCNC1
13MR-SL	CA	SUB-LOOPS	DS1 Copper Subloop - Simple - Crossconnects, per line - (CESAR/LEX))	UCNC2
TOWN-OL	CA	SUB-LOOFS	DS1 Copper Subloop - Simple - Crossconnects, per line -	OCNC2
13MR-SL	CA	SUB-LOOPS	(MECHANIZED)	UCNC3
			DS1 Copper Subloop - Complex - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (MANUAL/FAX)	UCNC4
			DS1 Copper Subloop - Complex - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (CESAR/LEX))	UCNC5
40145 0			DS1 Copper Subloop - Complex - Crossconnects, per	
13MR-SL	CA	SUB-LOOPS	line - (MECHANIZED)	UCNC6

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Simple - Crossconnects, per line - (MANUAL/FAX)		UCNC1	
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Simple - Crossconnects, per line - (CESAR/LEX))		UCNC2	
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Simple - Crossconnects, per line - (MECHANIZED)		UCNC3	
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Complex - Crossconnects, per line - (MANUAL/FAX)		UCNC4	
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Complex - Crossconnects, per line - (CESAR/LEX))		UCNC5	
13MR-SL	CA	SUB-LOOPS	DS1 Fiber Subloop - Complex - Crossconnects, per line - (MECHANIZED)		UCNC6	
13MR-SL	CA	SUB-LOOPS	DS3 SubLoop - Simple - Crossconnects, per line - (MANUAL/FAX)		UCNC1	
13MR-SL	CA	SUB-LOOPS	DS3 SubLoop - Simple - Crossconnects, per line - (CESAR/LEX))		UCNC2	
13MR-SL	CA	SUB-LOOPS	DS3 SubLoop - Simple - Crossconnects, per line - (MECHANIZED)		UCNC3	
13MR-SL	CA	SUB-LOOPS	DS3 Subloop - Complex - Crossconnects, per line - (MANUAL/FAX)		UCNC4	
13MR-SL	CA	SUB-LOOPS	DS3 Subloop - Complex - Crossconnects, per line - (CESAR/LEX))		UCNC5	
13MR-SL	CA	SUB-LOOPS	DS3 Subloop - Complex - Crossconnects, per line - (MECHANIZED)		UCNC6	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Interoffice Transport DS-1 Fixed Mileage (OANAD Terminology - Dedicated Transport Fixed Mileage)	CT1++, EE7M+	1L5UB	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Interoffice Transport DS-1 Variable Mileage (OANAD Terminology - Dedicated Transport Variable Mileage per mile)			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Interoffice Transport DS-3 Fixed Mileage (OANAD Terminology - Dedicated Transport DS-3 Fixed Mileage)	CT3++, EE7P+, EE7Q+	1L5UB	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Interoffice Transport DS-3 Variable Mileage (OANAD Terminology - Dedicated Transport DS-3 Variable Mileage per mile)			
13	CA	UNBUNDLED DEDICATED TRANSPORT	MULTIPLEXING - DS-1/DS-0 MUX (OANAD Terminology - DS0/DS1)	CT1++, EE7M+	MQ1UB	
13	CA	UNBUNDLED DEDICATED TRANSPORT	MULTIPLEXING - DS-3/DS-1 MÚX (OANAD Terminology - DS1/DS3)	CT3++, EE7P+, EE7Q+	MQ3UB	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand	ULC++	ULY4X	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot	ULC++	ULJAA	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot	ULC++	ULJAB	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice	ULC++	UKCJX	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry	ULC++	NR9D6	
				EE7T+, EE7U+, EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, EE9E+, EE9F+, BDL++, EE7M+, ULUC+, EE7P+, EE7Q+, CT1++, EE7M+, CT3++,		
13	CA	LOOP MODIFICATION	Routine Modifications to Existing Facilities  Expanded Interconnection Service Cross Connect	EE7P+, EE7Q+	N3RUE	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(EISCC) - Voice Grade/ISDN - EISCC		CCDSO	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			AEE1S	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CCJAP	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			C2CB4	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CCJAP	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CDS1U	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CDS1U	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CCJAP	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CDS3U	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Expanded Interconnection Service Cross Connect (EISCC) - DS3 - Jack Panel		CCJAP	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Expanded Interconnection Service Cross Connect (EISCC) - DS3 - Repeater			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Cross Connect - Connect - EISCC - DS0 - Initial (CESAR/LEX - Simple)		XOX15	
13	CA		Non Recurring Service Order/Channel Rates - Cross Connect - Connect - EISCC - DS0 - Initial (CESAR/LEX - Simple)		HOX15	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Cross Connect - Connect - EISCC - DS0 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross		MOX15	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Connect - EISCC - DS1 - Initial (CESAR/LEX - Simple)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Cross Connect - Connect - EISCC - DS1 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Connect - EISCC - DS3 - Initial (CESAR/LEX - Simple)  Non Recurring Service Order/Channel Rates - Cross  Connect - Connect - EISCC - DS3 - Initial (CESAR/LEX -		CDS3S	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			HOX82	
13	CA		Non Recurring Service Order/Channel Rates - Cross Connect - Connect - EISCC - DS3 - Initial (Mechanized)		MOX82	
			Non Recurring Service Order/Channel Rates - Cross	RCL++, L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, B1L++, R1L++, BXL+, BNL++, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Connect - Unbundled Service Cross Connect (DS0) - Initial (CESAR/LEX - Simple)	NS7X+, BP3B+, RP3B+, NS3B+, L56++	XOX5O	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				RCL++, L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, B1L++, R1L++, BXL+, BNL++, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+,		
			Non Recurring Service Order/Channel Rates - Cross Connect - Connect - Unbundled Service Cross Connect	RP5X+, NS5X+, BP7X+, RP7X+, NS7X+, BP3B+, RP3B+, NS3B+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		L56++	HOX5O	
			Non Recurring Service Order/Channel Rates - Connect - Unbundled Service Cross Connect (DS0) - Initial	RCL++, L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, B1L++, R1L++, BXL+, BNL++, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+, BP3B+, RP3B+, NS3B+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized) Non Recurring Service Order/Channel Rates - Cross	L56++	MOX5O	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Disconnect - EISCC - DS0 - Initial		XOX18	
13	СА	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Disconnect - EISCC - DS0 - Initial		HOX18	
13	СА	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Disconnect - EISCC - DS0 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross		MOX18	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Disconnect - EISCC - DS1 - Initial (CESAR/LEX - Simple)			

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Cross			
			Connect - Disconnect - EISCC - DS1 - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Cross			
40	0.4	LINDUNDI ED EVOLIANOE ACCESO I COD	Connect - Disconnect - EISCC - DS3 - Initial		ODOOD	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			CDS3D	
			Non Recurring Service Order/Channel Rates - Cross			
40	C 1	LINDUNDI ED EVOLIANCE ACCECCI COD	Connect - Disconnect - EISCC - DS3 - Initial		HOVOC	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Cross		HOX96	
			Connect - Disconnect - EISCC - DS3 - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP			MOX96	
13	<u> </u>	UNDUNDLED EXCHANGE ACCESS EOOF	(Iviechanized)		IVIONSO	
				RCL++, L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
				B1L++, R1L++, BXL+, BNL++,		
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B, BP2X+, RP2X+,		
				NS2X+, BP3A+, RP3A+, NS3A+,		
				BP4X+, RP4X+, NS4X+, BP5X+,		
			Non Recurring Service Order/Channel Rates -	RP5X+, NS5X+, BP7X+, RP7X+,		
			Disconnect - Unbundled Service Cross Connect (DS0) -	NS7X+, BP3B+, RP3B+, NS3B+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial (CESAR/LEX - Simple)	L56++	XOX52	
				RCL++, L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
				B1L++, R1L++, BXL+, BNL++,		
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B, BP2X+, RP2X+,		
				NS2X+, BP3A+, RP3A+, NS3A+,		
				BP4X+, RP4X+, NS4X+, BP5X+,		
			Non Recurring Service Order/Channel Rates -	RP5X+, NS5X+, BP7X+, RP7X+,		
			Disconnect - Unbundled Service Cross Connect (DS0) -	NS7X+, BP3B+, RP3B+, NS3B+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		L56++	HOX52	
13	UΑ	TOTADOTADEED EVOLUTIONE ACCESS FOOL	minai (OLOAN/LLA - Omple)	LJUTT	TIOAGE	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Disconnect - Unbundled Service Cross Connect (DS0) -	RCL++, L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, B1L++, R1L++, BXL+, BNL++, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+, BP3B+, RP3B+, NS3B+,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS0 - Initial (CESAR/LEX -	L56++	MOX52	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS0 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS1 - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	,			
13	CA		Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS1 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS3 - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
13	CA		Non Recurring Service Order/Channel Rates - Cross Connect - Change - EISCC - DS3 - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Change -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Unbundled Service Cross Connect (DS0) - Initial (CESAR/LEX - Simple) Non Recurring Service Order/Channel Rates - Change - Unbundled Service Cross Connect (DS0) - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Cross			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Record - EISCC - DS0 - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Simple)			
			Non Recurring Service Order/Channel Rates - Cross			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Record - EISCC - DS0 - Initial (Mechanized)			
			Non Recurring Service Order/Channel Rates - Cross			
			Connect - Record - EISCC - DS1 - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Simple)			
			Non Recurring Service Order/Channel Rates - Cross			
13	CA	LINBLINDI ED EXCHANGE ACCESS I OOD	Connect - Record - EISCC - DS1 - Initial (Mechanized)			
13	UA .	ONBONDEED EXCHANGE ACCESS EOOF	Non Recurring Service Order/Channel Rates - Cross			
			Connect - Record - EISCC - DS3 - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Simple)			
			Non Recurring Service Order/Channel Rates - Cross			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Record - EISCC - DS3 - Initial (Mechanized)     Non Recurring Service Order/Channel Rates - Record -			
			Unbundled Service Cross Connect (DS0) - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
10	0/1	ONDONDEED EXONIMINATION AND EACH	Non Recurring Service Order/Channel Rates - Record -			
			Unbundled Service Cross Connect (DS0) - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)			
40	0.1	LINIDUNIDUED EVOLUNDOS ACCESOS : COS	Non Recurring Service Order/Channel Rates - Connect -	074	MOTIO	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Multiplexing DS1/DS0 (CESAR/LEX - Simple)	CT1++, EE7M+	MQ1UC	
			Non Recurring Service Order/Channel Rates - Connect -			
13	CA		Multiplexing DS1/DS0 (CESAR/LEX - Simple)	CT1++, EE7M+	HOX91	
	·		Non Recurring Service Order/Channel Rates - Connect -	- · · · · , <b> · · ·</b> · ·		
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS1/DS0 (Mechanized)			
40	0.1		Non Recurring Service Order/Channel Rates - Connect -	070 5570 5570	MOSHIO	
13	CA	UNBUNDLED DEDICATED TRANSPORT	MultiplexingDS3/DS1 (CESAR/LEX - Simple)	CT3++, EE7P+, EE7Q+	MQ3UC	
			Non Recurring Service Order/Channel Rates - Connect -			
13	CA		MultiplexingDS3/DS1 (CESAR/LEX - Simple)	CT3++, EE7P+, EE7Q+	HOX91	
	·		Non Recurring Service Order/Channel Rates - Connect -	, , ,		
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS3/DS1 (Mechanized)			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
7111110111110111	Otato	110000	Non Recurring Service Order/Channel Rates -	000 (01000 01 001 1100)	0000	20110
			Disconnect - Multiplexing DS1/DS0 (CESAR/LEX -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	MQ1UD	
			Non Récurring Service Order/Channel Rates -	,		
			Disconnect - Multiplexing DS1/DS0 (CESAR/LEX -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	HOX99	
			Non Recurring Service Order/Channel Rates -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Disconnect - Multiplexing DS1/DS0 (Mechanized)			
			Non Recurring Service Order/Channel Rates -			
			Disconnect - MultiplexingDS3/DS1 (CESAR/LEX -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT3++, EE7P+, EE7Q+	MQ3UD	
			Non Recurring Service Order/Channel Rates -			
			Disconnect - MultiplexingDS3/DS1 (CESAR/LEX -	070 55-0	110)/00	
13	CA	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT3++, EE7P+, EE7Q+	HOX99	
40	C 4	LINDUNDUED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Disconnect - Multiplexing DS3/DS1 (Mechanized)			
			Non Recurring Service Order/Channel Rates - Change -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS1/DS0 (CESAR/LEX - Simple)			
10	- OA	CINDOINDEED DEDICATED TRAINGFORT	Non Recurring Service Order/Channel Rates - Change -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS1/DS0 (Mechanized)			
			manuposining 2 0 in 2 00 (moontainin200)			
			Non Recurring Service Order/Channel Rates - Change -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	MultiplexingDS3/DS1 (CESAR/LEX - Simple)			
			Non Recurring Service Order/Channel Rates - Change -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS3/DS1 (Mechanized)			
			Non Recurring Service Order/Channel Rates - Record -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS1/DS0 (CESAR/LEX - Simple)			
40		LINIDI INIDI ED DEDICATED TO ANGLOS	Non Recurring Service Order/Channel Rates - Record -			
13	CA	UNBUNDLED DEDICATED TRANSPORT	Multiplexing DS1/DS0 (Mechanized)			
			Non Poourring Service Order/Channel Potes Pagerd			
12	CA	UNBUNDLED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates - Record -			
13	CA	ONBONDLED DEDICATED TRANSPORT	MultiplexingDS3/DS1 (CESAR/LEX - Simple)  Non Recurring Service Order/Channel Rates - Record -			
13	CA	UNBUNDLED DEDICATED TRANSPORT				
10	- 57	CARROLLE DEDICATED TRANSFORT	Multiplexing DS3/DS1 (Mechanized) Non Recurring Service Order/Channel Rates - Interoffice			
			Transmission Facilities - (IOF) Dedicated Transport -			
			Connect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(Manual/Fax - Complex)	CT1++, EE7M+	HOX88	
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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
Attacimient	State	Froduct	Non Recurring Service Order/Channel Rates - Interoffice	COS (Class of Service)	0300	ZUITE
			Transmission Facilities - (IOF) Dedicated Transport -			
			Connect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		CT1++, EE7M+	1L5UC	
			Non Recurring Service Order/Channel Rates - Interoffice	, <u> </u>	1200	
			Transmission Facilities - (IOF) Dedicated Transport -			
			Connect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	CT1++, EE7M+	MOX88	
			Non Recurring Service Order/Channel Rates - Interoffice			
			Transmission Facilities - (IOF) Dedicated Transport -			
			Connect - Digital Dedicated Transport DS3 - Initial			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	(Manual/Fax - Complex)	CT3++, EE7P+, EE7Q+	HOX88	
			Non Recurring Service Order/Channel Rates - Interoffice			
			Transmission Facilities - (IOF) Dedicated Transport -			
4.0	0.4	LINDUNDUED DEDICATED TO ANGRODE	Connect - Digital Dedicated Transport DS3 - Initial	070 5570 5570	41.5110	
13	CA	UNBUNDLED DEDICATED TRANSPORT	(CESAR/LEX Complex) Non Recurring Service Order/Channel Rates - Interoffice	CT3++, EE7P+, EE7Q+	1L5UC	
			Transmission Facilities - (IOF) Dedicated Transport -			
			Connect - Digital Dedicated Transport DS3 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(Mechanized)	CT3++, EE7P+, EE7Q+	MOX88	
13	CA	UNDOINDLED DEDICATED TRAINSPORT	Non Recurring Service Order/Channel Rates - Interoffice	013++, LL7++, LL7Q+	IVIOAGG	
			Transmission Facilities - (IOF) Dedicated Transport -			
			Disconnect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(Manual/Fax - Complex)	CT1++, EE7M+	HOX98	
			Non Recurring Service Order/Channel Rates - Interoffice	- , <del></del>		
			Transmission Facilities - (IOF) Dedicated Transport -			
			Disconnect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(CESAR/LEX - Complex)	CT1++, EE7M+	1L5UD	
			Non Recurring Service Order/Channel Rates - Interoffice			
			Transmission Facilities - (IOF) Dedicated Transport -			
			Disconnect - Digital Dedicated Transport DS1 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(Mechanized)	CT1++, EE7M+	MOX98	
			Non Recurring Service Order/Channel Rates - Interoffice			
			Transmission Facilities - (IOF) Dedicated Transport -			
10	C ^	LINDLINDLED DEDICATED TRANSPORT	Disconnect - Digital Dedicated Transport DS3 - Initial	OT3 FEZD. FEZO.	HOVO	
13	CA	UNBUNDLED DEDICATED TRANSPORT	(Manual/Fax - Complex) Non Recurring Service Order/Channel Rates - Interoffice	CT3++, EE7P+, EE7Q+	HOX98	
			Transmission Facilities - (IOF) Dedicated Transport -			
			Disconnect - Digital Dedicated Transport DS3 - Initial			
13	CA	UNBUNDLED DEDICATED TRANSPORT	(CESAR/LEX Complex)	CT3++, EE7P+, EE7Q+	1L5UD	
10	<u> </u>	CHECKEL DEDICATED TRANSFORT	(OLO/ II VILLY COMPICK)	51011, EE11 1, EE1Q1	12000	

State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
		Non Recurring Service Order/Channel Rates - Interoffice	(0.000)		
		Transmission Facilities - (IOF) Dedicated Transport -			
		Disconnect - Digital Dedicated Transport DS3 - Initial			
CA	UNBUNDLED DEDICATED TRANSPORT	(Mechanized)	CT3++, EE7P+, EE7Q+	MOX98	
CA	UNBUNDLED DEDICATED TRANSPORT	(Manual/Fax - Complex)			
O 4	LINDUNDUED DEDICATED TRANSPORT				
CA	UNBUNDLED DEDICATED TRANSPORT				
		` ,			
СА	LINBLINDLED DEDICATED TRANSPORT				
<u> </u>	CINDOINDEED DEDICATED TRANSFORT				
CA	UNBUNDLED DEDICATED TRANSPORT	(Manual/Fax - Complex)			
		Non Recurring Service Order/Channel Rates - Interoffice			
		, ,			
		Change - Digital Dedicated Transport DS3 - Initial			
CA	UNBUNDLED DEDICATED TRANSPORT	(CESAR/LEX Complex)			
		, ,			
		,			
CA	UNBUNDLED DEDICATED TRANSPORT				
		` ,			
CA	LINDLINDI ED DEDICATED TRANSDORT		CT1 EE7M.	nocn3	
CA	UNBUNDLED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates - Interoffice	CT TTT, EE/IVIT	ПОСПЗ	
CA	UNBUNDLED DEDICATED TRANSPORT	,	CT1++, FF7M+	SOCH3	
٠, ١		Non Recurring Service Order/Channel Rates - Interoffice	, LL/1111	220110	
		Transmission Facilities - (IOF) Dedicated Transport -			
		Record - Digital Dedicated Transport DS1 - Initial			
CA	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)			
	CA CA CA CA CA	CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT  CA UNBUNDLED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Disconnect - Digital Dedicated Transport DS3 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS1 - Initial (Manual/Fax - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport DS1 - Initial (Manual/Fax - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS1 - Initial (CESAR/LEX - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS3 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS3 - Initial (Manual/Fax - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS3 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS3 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport DS3 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Record - Digital Dedicated Transport DS1 - Initial (Mechanized)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Record - Digital Dedicated Transport DS1 - Initial (CESAR/LEX - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport	Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Disconnect - Digital Dedicated Transport DS3 - Initial (Mechanized)  CT3++, EE7P+, EE7Q+  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport DS3 - Initial (Mechanized)  CN UNBUNDLED DEDICATED TRANSPORT (Manuel/Fax - Complex)  CN UNBUNDLED DEDICATED TRANSPORT (Manuel/Fax - Complex)  CN UNBUNDLED DEDICATED TRANSPORT (Manuel/Fax - Complex)  CN UNBUNDLED DEDICATED TRANSPORT (CESAR/LEX - Complex)  Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Change - Digital Dedicated Transport - Change -	Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Disconnect - Digital Dedicated Transport DS3 - Initial (Machanized)

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Record - Digital Dedicated Transport DS3 - Initial (Manual/Fax - Complex)	CT3++, EE7P+, EE7Q+	носнз	
13	CA CA	UNBUNDLED DEDICATED TRANSPORT  UNBUNDLED DEDICATED TRANSPORT	Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Record - Digital Dedicated Transport DS3 - Initial (CESAR/LEX Complex) Non Recurring Service Order/Channel Rates - Interoffice Transmission Facilities - (IOF) Dedicated Transport - Record - Digital Dedicated Transport DS3 - Initial (Mechanized)	CT3++, EE7P+, EE7Q+	SOCH3	
13	CA		Non Recurring Service Order/Channel Rates - Link - Connect - 4-Wire - Initial (Manaul/Fax - Complex)	EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++, L9X++	HOX55	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Connect - 4-Wire - Initial (CESAR/LEX - Complex)	EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++, L9X++	XOX55	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Connect - 4-Wire - Initial (Mechanized)			
13			Non Recurring Service Order/Channel Rates - Link - Connect - Assured - Initial (Manual/Fax - Simple)	EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	HOX12	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
Allaciiiieiii	State	Product	Kate Element Description	EE/T+, EE/U+, BCL++,	0300	Zone
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Assured - Initial (CESAR/LEX - Simple)	L36++	XOX12	
			, , ,	EE/I+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Assured - Initial (Mechanized)	L36++ EE/T+, EE/U+, BCL++,	MOX12	
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA		Connect - Basic - Initial (Manual/Fax - Simple)	L36++	HOXO8	
10	OA	CINDOINDLED EXCHANGE ACCESS ECO.	Connect Basic Initial (Mandalin ax Cimple)	EE/1+, EE/U+, BCL++,	ΠΟΛΟΟ	
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Basic - Initial (CESAR/LEX - Simple)	L36++	XOXO8	
				EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			Non Beauting Contine Order/Channel Bates Link	LAX++, LBX++, LCX++, LWX++,		
10	C 1		Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,	MOYOR	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	L36++	MOXO8	
			Connect - Digital DS1 Copper - Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BDL++, EE7M+	HOX32	
10	<u> </u>	STEETING PROCESS CONTINUE PROCESS CONTIN	Non Recurring Service Order/Channel Rates - Link -		110/102	
			Connect - Digital DS1 Copper - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	BDL++, EE7M+	XOX32	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Digital DS1 Copper - Initial (Mechanized)	BDL++, EE7M+	MOX32	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Link -			
			Connect - Digital DS1 Fiber - Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Complex)			
			Non Recurring Service Order/Channel Rates - Link -			
			Connect - Digital DS1 Fiber - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Digital DS1 Fiber - Initial (Mechanized)			
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - ISDN Link - Initial (Manual/Fax - Complex)	EE9E+, EE9F+, B1L++, R1L++	HOX32	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - ISDN Link - Initial (CESAR/LEX - Complex)	EE9E+, EE9F+, B1L++, R1L++	XOX32	
			Non Recurring Service Order/Channel Rates - Link -		1401/00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++	MOX32	
			Non Recurring Service Order/Channel Rates - Link -	55544 544	1101/00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - PBX Link - Initial (Manual/Fax - Complex)	EE7W+, BXL++	HOXO8	
			Non Recurring Service Order/Channel Rates - Link -	55544 574	\\ <b>0</b> \\ <b>0</b> 0	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - PBX Link - Initial (CESAR/LEX - Complex)	EE7W+, BXL++	XOXO8	
4.0	0.4	LINDUNDLED EVOLUNDE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	EE714 B)//	1407/00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7W+, BXL++	MOXO8	
40	0.4	LINDUNDI ED EVOLIANOE ACCESO I COD	Non Recurring Service Order/Channel Rates - Link -	FF7V: DNII :	1107/00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Coin Link - Initial (Manual/Fax - Complex) Non Recurring Service Order/Channel Rates - Link -	EE7V+, BNL++	HOXO8	
40	0.0	LINDUNDUED EVOLIANCE ACCESS LOOD		FF7V: DNII :	V0V00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Connect - Coin Link - Initial (CESAR/LEX - Complex)	EE7V+, BNL++	XOXO8	
12	CA	LINDLINDLED EVOLANCE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	FF7V. DNI	MOYOR	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	EE7V+, BNL++	MOXO8	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		LILLICA EEZDA EEZOA	HOX32	
13	CA	UNDUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	ULUC+, EE7P+, EE7Q+	ПОЛЗД	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	XOX32	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	0L0C+, EE/F+, EE/Q+	ΛΟΛ3Ζ	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	MOX32	
13	UA	DIADDIADLED EVOLUTIONE VCCESS FOOL	Connect - Doo Loop - Initial (Mechanized)	ULUUT, LLIFT, EEIQT	IVIUASZ	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA		Non Recurring Service Order/Channel Rates - Link - Disconnect - 4-Wire - Initial (Manaul/Fax - Complex)	EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++, L9X++	HOX56	
.0			Non Recurring Service Order/Channel Rates - Link -	EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++,		
13	CA		Disconnect - 4-Wire - Initial (CESAR/LEX - Complex)	L9X++	XOX56	
13	CA	LINDUNDUED EVOLUNDES ACCESS LOOD	Non Recurring Service Order/Channel Rates - Link -			
			Non Recurring Service Order/Channel Rates - Link -	EE/I+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,	1107/44	
13	CA		Disconnect - Assured - Initial (Manual/Fax - Simple)  Non Recurring Service Order/Channel Rates - Link -	L36++ EE/I+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,	HOX14	
13	CA		Disconnect - Assured - Initial (CESAR/LEX - Simple)  Non Recurring Service Order/Channel Rates - Link -	L36++ EE71+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,	XOX14	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	I = = = = = = = = = = = = = = = = = = =	L36++	MOX14	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Link -	EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Basic - Initial (Manual/Fax - Simple)	L36++ EE/1+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++,	HOX1O	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Disconnect - Basic - Initial (CESAR/LEX - Simple)	L1X++, L2X++, L32++, L33++, L36++ EE71+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++,	XOX1O	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	MOX1O	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	BDL++, EE7M+	HOX34	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BDL++, EE7M+	XOX34	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Disconnect - Digital DS1 Copper - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Link -	BDL++, EE7M+	MOX34	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Digital DS1 Fiber - Initial (Manual/Fax - Complex)  Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Digital DS1 Fiber - Initial (CESAR/LEX - Complex)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Disconnect - Digital DS1 Fiber - Initial (Mechanized)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Disconnect - ISDN Link - Initial (Manual/Fax - Complex)	EE9E+, EE9F+, B1L++, R1L++	HOX34	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				,		
40	0.4		Non Recurring Service Order/Channel Rates - Link -	5505 5505 B41 B41	\\O\\\O\	
13	CA		Disconnect - ISDN Link - Initial (CESAR/LEX - Complex) Non Recurring Service Order/Channel Rates - Link -	EE9E+, EE9F+, B1L++, R1L++	XOX34	
13	CA		Disconnect - ISDN Link - Initial (Mechanized)	EE9E+, EE9F+, B1L++, R1L++	MOX34	
	- C/ \		Procedure of Tobal Carrier William (Wood and Table)	22021, 22011, 31211, 111211		
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Pbx Link - Initial (Manual/Fax - Complex)	EE7W+, BXL++	HOX10	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA		Disconnect - Pbx Link - Initial (CESAR/LEX - Complex)	EE7W+, BXL++	XOX1O	
			Non Recurring Service Order/Channel Rates - Link -	,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Pbx Link - Initial (Mechanized)	EE7W+, BXL++	MOX10	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA		Disconnect - Coin Link - Initial (Manual/Fax - Complex)	EE7V+, BNL++	HOX1O	
			, , ,	,		
			Non Recurring Service Order/Channel Rates - Link -		\\@\\\	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - Coin Link - Initial (CESAR/LEX - Complex) Non Recurring Service Order/Channel Rates - Link -	EE7V+, BNL++	XOX1O	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		EE7V+, BNL++	MOX1O	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	HOX34	
13	CA	LINDLINDI ED EVOLANCE ACCESS I COD	Non Recurring Service Order/Channel Rates - Link -	LILLICA EEZDA EEZOA	XOX34	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - DS3 Loop - Initial (CESAR/LEX)  Non Recurring Service Order/Channel Rates - Link -	ULUC+, EE7P+, EE7Q+	ΛΟΛ34	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Disconnect - DS3 Loop - Initial (Mechanized)	ULUC+, EE7P+, EE7Q+	MOX34	
				EE71+, EE72+, EE73+, EE75+,		
				EE76+, EE77+, EE78+, EE79+,		
				EE7X+, EE7Y+, EE7Z+, EE74+,		
				LAX++, LBX++, LCX++, LWX++,		
				L1X++, L2X++, L3X++, L32++,		
			Niew Degrawing Coming Order/Objects - Little	L33++, L36++, L4X++, L5X++,		
13	CA		Non Recurring Service Order/Channel Rates - Link - Change - 4-Wire - Initial (Manaul/Fax - Complex)	L56++, L6X++, L7X++, L8X++, L9X++	HOX57	
13	UA	ONDONDLED EXCHANGE ACCESS LOOP	Change - 4-vvire - Iniliai (ivianaul/rax - Complex)	L3V++	ΠΟΛΟΙ	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++,		
40		LINIDIANDI ED EVOLUNIOS ACCESO LOCA	Non Recurring Service Order/Channel Rates - Link -	L56++, L6X++, L7X++, L8X++,	\\O\\=7	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - 4-Wire - Initial (CESAR/LEX - Complex) Non Recurring Service Order/Channel Rates - Link -	L9X++	XOX57	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Change - Assured - Initial (Manual/Fax - Simple)	RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	HOX13	
13	CA		Non Recurring Service Order/Channel Rates - Link - Change - Assured - Initial (CESAR/LEX - Simple)	EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	XOX13	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Change - Assured - Initial (Mechanized)	EE/I+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++ EE/I+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++,	MOX13	
13	СА	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Change - Basic - Initial (Manual/Fax - Simple)	LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	HOX69	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Basic - Initial (CESAR/LEX - Simple)	L36++	XOX69	
			, , , ,	EE/I+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
	_		Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Basic - Initial (Mechanized)	L36++	MOX69	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Digital DS1 Copper - Initial (Manual/Fax -	BDL++, EE7M+	HOX33	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	BDL++, EE/W+	пОЛЗЗ	
			Change - Digital DS1 Copper - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	BDL++, EE7M+	XOX33	
	0,1		Non Recurring Service Order/Channel Rates - Link -	332: 1, 227	7.07.00	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Digital DS1 Copper - Initial (Mechanized)			
			Non Recurring Service Order/Channel Rates - Link -			
			Change - Digital DS1 Fiber - Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Complex)			
			Non Recurring Service Order/Channel Rates - Link -			
4.0			Change - Digital DS1 Fiber - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
13	CA	LINDLINDI ED EVOUANCE ACCESS LOOD	Non Recurring Service Order/Channel Rates - Link - Change - Digital DS1 Fiber - Initial (Mechanized)			
13	CA		Non Recurring Service Order/Channel Rates - Link -			
13	CA		Change - ISDN Link - Initial (Manual/Fax - Complex)	EE9E+, EE9F+, B1L++, R1L++	HOX33	
	3,1	CARRELE EAGLIMITE AGGLOG EGGI	Non Recurring Service Order/Channel Rates - Link -		1107100	
13	CA		Change - ISDN Link - Initial (CESAR/LEX - Complex)	EE9E+, EE9F+, B1L++, R1L++	XOX33	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Pbx Link - Initial (Manual/Fax - Complex)	EE7W+, BXL++	HOX33	
4-		LINIDIAN DE ENGLISSES SECTION DE LA CONTRACTOR DE LA CONT	Non Recurring Service Order/Channel Rates - Link -		\\ <b>@</b> \\'==	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - Pbx Link - Initial (CESAR/LEX - Complex)	EE7W+, BXL++	XOX33	
10	CA	LINDLINDI ED EYCHANCE ACCESS I COD	Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Change - PDX Link - iniliai (wechanized)			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
71110011110111	- Ciuio		Non Recurring Service Order/Channel Rates - Link -	CCC (Class of Collins)		
13	CA		Change - Coin Link - Initial (Manual/Fax - Complex)	EE7V+, BNL++	HOX33	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA		Change - Coin Link - Initial (CESAR/LEX - Complex)	EE7V+, BNL++	XOX33	
	_		Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
40	O 4		Non Recurring Service Order/Channel Rates - Link -	11110 FF7D FF7O	HOYOO	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link -	ULUC+, EE7P+, EE7Q+	HOX33	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	XOX33	
13	- CA		Non Recurring Service Order/Channel Rates - Link -	OLOO+, LLTI +, LLTQ+	70733	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	•			
13	CA		Non Recurring Service Order/Channel Rates - Link - Record - 4-Wire - Initial (Manaul/Fax - Complex)	EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++, L9X++  EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, LAX++, LBX++, LCX++, LWX++,	HOCH7	
13 13	CA CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Link - Record - 4-Wire - Initial (CESAR/LEX - Complex) Non Recurring Service Order/Channel Rates - Link - Record - 4-Wire - Initial (Mechanized)	L1X++, L2X++, L3X++, L32++, L33++, L36++, L4X++, L5X++, L56++, L6X++, L7X++, L8X++, L9X++	SOCH7	
13	CA		Non Recurring Service Order/Channel Rates - Link - Record - Assured - Initial (Manual/Fax - Simple)	L6X++, L7X++, L8X++, L9X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, L2X++, L32++, L33++, L36++	HOCH2	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
Attaomicit	Otato	Troddot	Rate Element Besonption	EE/T+, EE/U+, BCL++,	0000	20110
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Assured - Initial (CESAR/LEX - Simple)	L36++	SOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Assured - Initial (Mechanized)			
				EE/I+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			Non Boouring Comics Order/Channel Botso Link	LAX++, LBX++, LCX++, LWX++,		
40	O 4		Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,	1100110	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Basic - Initial (Manual/Fax - Simple)	L36++ EE/T+, EE/U+, BCL++,	HOCH2	
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Non Recurring Service Order/Channel Rates - Link -	L1X++, L2X++, L32++, L33++,		
13	CA		Record - Basic - Initial (CESAR/LEX - Simple)	L36++	SOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Basic - Initial (Mechanized)			
			Non Recurring Service Order/Channel Rates - Link -			
			Record - Digital DS1 Copper - Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BDL++, EE7M+	HOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
			Record - Digital DS1 Copper - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BDL++, EE7M+	SOCH2	
40	0.4	LINDUNDUED EVOLUNDOS ACCESOS COCO	Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Digital DS1 Copper - Initial (Mechanized) Non Recurring Service Order/Channel Rates - Link -			
			Record - Digital DS1 Fiber - Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
13	OA.	CHECHELE EXCHANGE ACCESS ECOP	Non Recurring Service Order/Channel Rates - Link -			
			Record - Digital DS1 Fiber - Initial (CESAR/LEX -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	,			
	5, 1	222.2.2.2.2	Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Digital DS1 Fiber - Initial (Mechanized)			
-			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - ISDN Link - Initial (Manual/Fax - Complex)	EE9E+, EE9F+, B1L++, R1L++	HOCH2	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
711111111111111111111111111111111111111			Non Recurring Service Order/Channel Rates - Link -	(0.000 0.0000)		
13	CA		Record - ISDN Link - Initial (CESAR/LEX - Complex)	EE9E+, EE9F+, B1L++, R1L++	SOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Pbx Link - Initial (Manual/Fax - Complex)	EE7W+, BXL++	HOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Record - Pbx Link - Initial (CESAR/LEX - Complex)	EE7W+, BXL++	SOCH2	
			Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
4.0	0.4		Non Recurring Service Order/Channel Rates - Link -	557)	1100110	
13	CA		Record - Coin Link - Initial (Manual/Fax - Complex)	EE7V+, BNL++	HOCH2	
40	C 4		Non Recurring Service Order/Channel Rates - Link -	FF7\/. DNI	COCLIO	
13	CA		Record - Coin Link - Initial (CESAR/LEX - Complex) Non Recurring Service Order/Channel Rates - Link -	EE7V+, BNL++	SOCH2	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
13	CA		Non Recurring Service Order/Channel Rates - Link -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	HOCH7	
10	0/1		Non Recurring Service Order/Channel Rates - Link -	02001, 2271 1, 227 Q1	1100117	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	SOCH7	
	07.		Non Recurring Service Order/Channel Rates - Link -	0 = 0 0 1, = = 11 1, = = 1 0.1		
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Dsl			
			Capable Loops: Connect - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1A+, RP1A+, NS1A+	HOX32	
			Non Recurring Service Order/Channel Rates - Dsl			
			Capable Loops: Connect - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1A+, RP1A+, NS1A+	XOX32	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Connect - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	ISDN/IDSL - Initial - Mechanized	BP1A+, RP1A+, NS1A+	MOX32	
			Non Recurring Service Order/Channel Rates - DSL			
4.4	0.4		Capable Loops: Connect - PSD #1 - 2-Wire xDSL Loop -	DD4D DD4D NO4D	1102/00	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex   Non Recurring Service Order/Channel Rates - DSL	BP1B+, RP1B+, NS1B+	HOX32	
4.4	C 4		Capable Loops: Connect - PSD #1 - 2-Wire xDSL Loop -	DD4D, DD4D, NC4D,	VOVaa	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP1B+, RP1B+, NS1B+	XOX32	
			Capable Loops: Connect - PSD #1 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1B+, RP1B+, NS1B+	MOX32	
14	CA	DINDUNDLED EXCHANGE ACCESS LOOP	IIIIIIai - Iviaiiuai/Fax - Cumpiex	DE 10+, NE 10+, NO 10+	IVIUA32	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Connect - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex   Non Recurring Service Order/Channel Rates - DSL	BP2X+, RP2X+, NS2X+	HOX32	
			Capable Loops: Connect - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP2X+, RP2X+, NS2X+	XOX32	
17	O/ C	CHECKELE EXCHANGE ACCESS ESSI	Non Recurring Service Order/Channel Rates - DSL	B1 2X1, 1(1 2X1, 1402X1	ποποΣ	
			Capable Loops: Connect - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP2X+, RP2X+, NS2X+	MOX32	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Connect - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP3A+, RP3A+, NS3A+	HOX32	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Connect - PSD #3 - 2-Wire xDSL Loop -	BP3A+, RP3A+, NS3A+	XOX32	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP3A+, RP3A+, NS3A+	ΛΟΛ32	
			Capable Loops: Connect - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP3A+, RP3A+, NS3A+	MOX32	
			Non Recurring Service Order/Channel Rates - DSL	- , ,		
			Capable Loops: Connect - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP4X+. RP4X+, NS4X+	HOX32	
			Non Recurring Service Order/Channel Rates - DSL			
4.4		LINIDUNDUED EVOLUNDOS ACCESO LOCAD	Capable Loops: Connect - PSD #4 - 2-Wire xDSL Loop -	BBAY BBAY NOAY	\ <u>\</u>	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex   Non Recurring Service Order/Channel Rates - DSL	BP4X+. RP4X+, NS4X+	XOX32	
			Capable Loops: Connect - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	· ·	BP4X+. RP4X+, NS4X+	MOX32	
1-7	O/ C	ONDONDEED EXCHINITION ACCESS ESSE	Non Recurring Service Order/Channel Rates - DSL	DI 47(1.1(1 47(1,11047(1	WOXOZ	
			Capable Loops: Connect - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP5X+, RP5X+, NS5X+	HOX32	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Connect - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP5X+, RP5X+, NS5X+	XOX32	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Connect - PSD #5 - 2-Wire xDSL Loop -	BD5Y+ DD5V+ NC5V+	MOX32	
14	CA	UNDUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP5X+, RP5X+, NS5X+	IVIUA32	
			Capable Loops: Connect - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP7X+, RP7X+, NS7X+	HOX32	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Connect - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP7X+, RP7X+, NS7X+	XOX32	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Connect - PSD #7 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP7X+, RP7X+, NS7X+	MOX32	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Connect - PSD #3 - 4-Wire xDSL Loop -	BP3B+, RP3B+, NS3B+	HOX32	
14	CA		Non Recurring Service Order/Channel Rates - DSL	DESDT, NESDT, NSSDT	HOX32	
			Capable Loops: Connect - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex   Non Recurring Service Order/Channel Rates - DSL	BP3B+, RP3B+, NS3B+	XOX32	
			Capable Loops: Connect - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex Non Recurring Service Order/Channel Rates - DSL	BP3B+, RP3B+, NS3B+	MOX32	
			Capable Loops: Disconnect - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	ISDN/IDSL - Initial - Manual/Fax - Complex	BP1A+, RP1A+, NS1A+	HOX34	
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, , ,	BP1A+, RP1A+, NS1A+	XOX34	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Disconnect - 2-Wire Digital Loop	BP1A+, RP1A+, NS1A+	MOX34	
	0,1				Wiene	
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#1 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP1B+, RP1B+, NS1B+	HOX34	
			·	, ,		
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA		#1 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex	BP1B+, RP1B+, NS1B+	XOX34	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD #1 - 2-Wire xDSL Loop - Initial - Mechanized	BP1B+, RP1B+, NS1B+	MOX34	
			·	, , -		
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA		#2 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP2X+, RP2X+, NS2X+	HOX34	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#2 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex	BP2X+, RP2X+, NS2X+	XOX34	
			Non Recurring Service Order/Channel Rates - DSL		1101101	
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#2 - 2-Wire xDSL Loop - Initial - Mechanized	BP2X+, RP2X+, NS2X+	MOX34	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	LINBUNDLED EXCHANGE ACCESS LOOP	#3 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP3A+, RP3A+, NS3A+	HOX34	
14	- CA	CINDOINDEED EXCITAINGE ACCESS ECO	#3 - 2-Wile ADSE Loop - Illitial - Maridal/I ax - Complex	DI JAT, IXI JAT, NOJAT	110734	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#3 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex	BP3A+, RP3A+, NS3A+	XOX34	
			Non Recurring Service Order/Channel Rates - DSL			
	0.4	LINDUNDUED EVOLUNDE ACCESS LOOD	Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD	DD04 DD04 N004	140004	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#3 - 2-Wire xDSL Loop - Initial - Mechanized	BP3A+, RP3A+, NS3A+	MOX34	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#4 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP4X+. RP4X+, NS4X+	HOX34	
			·	·		
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#4 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex Non Recurring Service Order/Channel Rates - DSL	BP4X+. RP4X+, NS4X+	XOX34	
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	LINBUNDLED EXCHANGE ACCESS LOOP	#4 - 2-Wire xDSL Loop - Initial - Mechanized	BP4X+. RP4X+, NS4X+	MOX34	
17	0/1	CHECHELE EXCHANGE ACCESS ESCI	114 2 WHO ABOL LOOP HILLIAN WOOHAINZOO	BI 47(1, 11) 47(1, 11) 47(1)	WICKOT	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#5 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP5X+, RP5X+, NS5X+	HOX34	
			Non Begurring Contine Order/Channel Bates, DOI			
1.4	CA	LINBLINDI ED EXCHANGE ACCESS I COD		RDEYL DDEVL NGEVL	YOV24	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		DF3A+, NF3A+, N33A+	ΛΟΛ34	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP5X+, RP5X+, NS5X+	MOX34	
14	CA		Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD #5 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex Non Recurring Service Order/Channel Rates - DSL Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD	BP5X+, RP5X+, NS5X+  BP5X+, RP5X+, NS5X+  BP5X+, RP5X+, NS5X+	XOX34 MOX34	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
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			Non Recurring Service Order/Channel Rates - DSL			
14	C 4	LINDLINDLED EVOLUNICE ACCESS LOOD	Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD	DDZV. DDZV. NCZV.	HOV24	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#7 - 2-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP7X+, RP7X+, NS7X+	HOX34	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#7 - 2-Wire xDSL Loop - Initial - CESAR/LEX - Complex	BP7X+, RP7X+, NS7X+	XOX34	
			Non Recurring Service Order/Channel Rates - DSL			
4.4	C A	LINDUNDUED EVOLVANCE ACCESS LOOD	Capable Loops: Disconnect - 2-Wire xDSL Loop - PSD	DDZV. DDZV. NCZV.	MOV24	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#7 - 2-Wire xDSL Loop - Initial - Mechanized	BP7X+, RP7X+, NS7X+	MOX34	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Disconnect - 4-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#3 - 4-Wire xDSL Loop - Initial - Manual/Fax - Complex	BP3B+, RP3B+, NS3B+	HOX34	
			N D : 0 : 0 ! (0)			
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	LINBLINDI ED EYCHANGE ACCESS I OOD	Capable Loops: Disconnect - 4-Wire xDSL Loop - PSD #3 - 4-Wire xDSL Loop - Initial - CESAR/LEX - Complex	BP3B+, RP3B+, NS3B+	XOX34	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BF3B+, KF3B+, N33B+	ΛΟΛ34	
			Capable Loops: Disconnect - 4-Wire xDSL Loop - PSD			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	#3 - 4-Wire xDSL Loop - Initial - Mechanized	BP3B+, RP3B+, NS3B+	MOX34	
			Non Recurring Service Order/Channel Rates - DSL			
	_		Capable Loops: Change - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1A+, RP1A+, NS1A+	HOX33	
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Change - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1A+, RP1A+, NS1A+	XOX33	
	0,1	CHECKE EXCHANGE ACCESS ESS.	Non Recurring Service Order/Channel Rates - DSL	<i>2. 17.</i> 11, 10. 17.1, 10. 17.1	7107100	
			Capable Loops: Change - 2-Wire Digital Loop			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	ISDN/IDSL - Initial - Mechanized	BP1A+, RP1A+, NS1A+	MOX33	
			Non Recurring Service Order/Channel Rates - DSL			
1.4	C ^	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Change - PSD #1 - 2-Wire xDSL Loop -	DD4D, DD4D, NC4D.	HOVee	
14	CA	UNDUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP1B+, RP1B+, NS1B+	HOX33	
			Capable Loops: Change - PSD #1 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - CESAR/LEX - Complex	BP1B+, RP1B+, NS1B+	XOX33	
			Non Recurring Service Order/Channel Rates - DSL	, ,		
	_		Capable Loops: Change - PSD #1 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized	BP1B+, RP1B+, NS1B+	MOX33	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
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			Capable Loops: Change - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP2X+, RP2X+, NS2X+	HOX33	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Change - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP2X+, RP2X+, NS2X+	XOX33	
			Non Recurring Service Order/Channel Rates - DSL			
4.4	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Change - PSD #2 - 2-Wire xDSL Loop -	DDOV. DDOV. NCOV.	MOY22	
14	CA		Non Recurring Service Order/Channel Rates - DSL	BP2X+, RP2X+, NS2X+	MOX33	
			Capable Loops: Change - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP3A+, RP3A+, NS3A+	HOX33	
	07.		Non Recurring Service Order/Channel Rates - DSL	2. 0, 0, 00	1.07.00	
			Capable Loops: Change - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - CESAR/LEX - Complex	BP3A+, RP3A+, NS3A+	XOX33	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Change - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized   Non Recurring Service Order/Channel Rates - DSL	BP3A+, RP3A+, NS3A+	MOX33	
			Capable Loops: Change - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	, , , , , , , , , , , , , , , , , , ,	BP4X+. RP4X+, NS4X+	HOX33	
14	OA .	GINDOINDLED EXCHANGE ACCESS EGGI	Non Recurring Service Order/Channel Rates - DSL	DI 4X+. IXI 4X+, IXO4X+	1107,55	
			Capable Loops: Change - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP4X+. RP4X+, NS4X+	XOX33	
			Non Recurring Service Order/Channel Rates - DSL	,		
			Capable Loops: Change - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP4X+. RP4X+, NS4X+	MOX33	
			Non Recurring Service Order/Channel Rates - DSL			
4.4	O 4	LINDUNDUED EVOLVANCE ACCESS LOOD	Capable Loops: Change - PSD #5 - 2-Wire xDSL Loop -	DDEV. DDEV. NOEV.	LIOVOO	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP5X+, RP5X+, NS5X+	HOX33	
			Capable Loops: Change - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP5X+, RP5X+, NS5X+	XOX33	
	5, (	2.122.12222 2.10.11.1102 /100200 2001	Non Recurring Service Order/Channel Rates - DSL	2. 5.0., 10 5.0., 100.0.	7.07.00	
			Capable Loops: Change - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP5X+, RP5X+, NS5X+	MOX33	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Change - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP7X+, RP7X+, NS7X+	HOX33	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Change - PSD #7 - 2-Wire xDSL Loop -	BP7X+, RP7X+, NS7X+	XOX33	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BETAT, KETAT, NOTAT	XOX33	
			Capable Loops: Change - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized	BP7X+, RP7X+, NS7X+	MOX33	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Change - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex   Non Recurring Service Order/Channel Rates - DSL	BP3B+, RP3B+, NS3B+	HOX33	
			Capable Loops: Change - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+	XOX33	
17	- OA	CINDOINDEED EXCHANGE ACCESS ECO.	Non Recurring Service Order/Channel Rates - DSL	DI SDI, IXI SDI, IXESDI	λολοσ	
			Capable Loops: Change - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+	MOX33	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - 2-Wire Digital Loop ISDN/IDSL	55.4 55.4 410.4		
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	- Initial - Manual/Fax - Complex Non Recurring Service Order/Channel Rates - DSL	BP1A+, RP1A+, NS1A+	HOCH2	
			Capable Loops: Record - 2-Wire Digital Loop ISDN/IDSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1A+, RP1A+, NS1A+	SOCH2	
	071		Non Recurring Service Order/Channel Rates - DSL	D. 11.1, 1.1. 11.1, 11.0 11.1.	333.12	
			Capable Loops: Record - 2-Wire Digital Loop ISDN/IDSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	- Initial - Mechanized			
			Non Recurring Service Order/Channel Rates - DSL			
4.4	0.4	LINDUNDUED EVOLUNDE ACCESS LOOD	Capable Loops: Record - PSD #1 - 2-Wire xDSL Loop -	DD4D DD4D NO4D	1100110	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP1B+, RP1B+, NS1B+	HOCH2	
			Capable Loops: Record - PSD #1 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP1B+, RP1B+, NS1B+	SOCH2	
	<u> </u>		Non Recurring Service Order/Channel Rates - DSL		230	
			Capable Loops: Record - PSD #1 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized			
			Non Recurring Service Order/Channel Rates - DSL			
1.4	C ^	LINDLINDI ED EVOLANOT ACCESS LOOD	Capable Loops: Record - PSD #2 - 2-Wire xDSL Loop -	DDOV. DDOV. NEOV.	ПОСПО	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	BP2X+, RP2X+, NS2X+	HOCH2	
			Capable Loops: Record - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP2X+, RP2X+, NS2X+	SOCH2	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Record - PSD #2 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP3A+, RP3A+, NS3A+	HOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - CESAR/LEX - Complex	BP3A+, RP3A+, NS3A+	SOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
4.4	C 4	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Record - PSD #3 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP4X+. RP4X+, NS4X+	HOCH2	
			Non Recurring Service Order/Channel Rates - DSL	2		
			Capable Loops: Record - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - CESAR/LEX - Complex	BP4X+. RP4X+, NS4X+	SOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #4 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized   Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	· · · · · · · · · · · · · · · · · · ·	BP5X+, RP5X+, NS5X+	HOCH2	
17	0/1	CHECHELE EXCHANGE ACCESS ESCI	Non Recurring Service Order/Channel Rates - DSL	BI OXI, IXI OXI, IXOXI	1100112	
			Capable Loops: Record - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP5X+, RP5X+, NS5X+	SOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #5 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - DSL Capable Loops: Record - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP		BP7X+, RP7X+, NS7X+	HOCH2	
14	<u> </u>	CINDOINDLED EXCHAINGE ACCESS ECOP	Non Recurring Service Order/Channel Rates - DSL	DI IAT, NI IAT, NOIAT	1100112	
			Capable Loops: Record - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - CESAR/LEX - Complex	BP7X+, RP7X+, NS7X+	SOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
			Capable Loops: Record - PSD #7 - 2-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Mechanized			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - DSL	,		
			Capable Loops: Record - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Initial - Manual/Fax - Complex	BP3B+, RP3B+, NS3B+	HOCH2	
			Non Recurring Service Order/Channel Rates - DSL			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Capable Loops: Record - PSD #3 - 4-Wire xDSL Loop -	BP3B+, RP3B+, NS3B+	SOCH2	
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - DSL	6F36+, RF36+, NS36+	SUCHZ	-
			Capable Loops: Record - PSD #3 - 4-Wire xDSL Loop -			
14	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Connect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (Manual/Fax - Simple/Complex)		HSNID	
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Connect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (CESAR/LEX - Simple/Complex)		PSNID	
	- O, t		Non Recurring Service Order/Channel Rates - Network		1 01112	+
			Interface Device (NID) - Connect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (Mechanized)			
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Connect - NID To NID			
12	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Complex Initial (Manual/Fax -		HCNID	
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network		ПСИІО	
			Interface Device (NID) - Connect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Complex Initial (CESAR/LEX)		PCNID	
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Connect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Complex Initial (Mechanized)			
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Disconnect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (Manual/Fax - Simple/Complex)			
			Non Recurring Service Order/Channel Rates - Network			
4-			Interface Device (NID) - Disconnect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (CESAR/LEX - Simple/Complex)			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Interface Device (NID) - Disconnect - NID To NID Crossconnect - Complex Initial (Manual/Fax - Simple/Complex) Non Recurring Service Order/Channel Rates - Network			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Interface Device (NID) - Disconnect - NID To NID Crossconnect - Complex Initial (CESAR/LEX) Non Recurring Service Order/Channel Rates - Network Interface Device (NID) - Disconnect - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Complex Initial (Mechanized)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network Interface Device (NID) - Change - NID To NID Crossconnect - Simple (Manual/Fax - Simple/Complex)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network Interface Device (NID) - Change - NID To NID Crossconnect - Simple (CESAR/LEX - Simple/Complex)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Interface Device (NID) - Change - NID To NID Crossconnect - Complex Initial (Manual/Fax - Simple/Complex) Non Recurring Service Order/Channel Rates - Network			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Interface Device (NID) - Change - NID To NID Crossconnect - Complex Initial (CESAR/LEX) Non Recurring Service Order/Channel Rates - Network			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Interface Device (NID) - Change - NID To NID Crossconnect - Complex Initial (Mechanized)			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Non Recurring Service Order/Channel Rates - Network Interface Device (NID) - Record - NID To NID Crossconnect - Simple (Manual/Fax - Simple/Complex)			

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Record - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (CESAR/LEX - Simple/Complex)			
_			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Record - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Simple (Mechanized)			
			Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Record - NID To NID			
			Crossconnect - Complex Initial (Manual/Fax -			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP				
			Non Recurring Service Order/Channel Rates - Network			
40	0.4	LINDUNDI ED EVOLIANOE ACCESO LOCO	Interface Device (NID) - Record - NID To NID			
13	CA	UNBUNDLED EXCHANGE ACCESS LOOP	Crossconnect - Complex Initial (CESAR/LEX)  Non Recurring Service Order/Channel Rates - Network			
			Interface Device (NID) - Record - NID To NID			
13	CA	LINBUNDI ED EYCHANGE ACCESS I OOP	Crossconnect - Complex Initial (Mechanized)			
13	CA	ADDITIONAL NETWORK ELEMENTS	Master Leg Plug 2-Wire		ABPM2	
13	CA	ADDITIONAL NETWORK ELEMENTS	Master Leg Plug 4-Wire		ABPM4	
13	CA	ADDITIONAL NETWORK ELEMENTS	2-Wire Analog Bridge Plug			
13	CA	ADDITIONAL NETWORK ELEMENTS	4-Wire Analog Bridge Plug			
13	CA	ADDITIONAL NETWORK ELEMENTS	Program Audio Bridge		PAB	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE/T+, EE/U+, BCL++, RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 1	LPX++, LTX++	LKB	1
				EE/1+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 2	LPX++, LTX++ EE71+, EE7U+, BCL++,	LKB	2
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 3	LPX++. LTX++	LKB	3
				EE/1+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
40	NV	LINDUNDI ED EVOLIANCE ACCESS LOOD	O Wire Angles, Zone 4	L2X++, L32++, L33++, L36++, LPX++, LTX++		1
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Analog - Zone 1	EE/T+, EE/U+, BCL++,	LKBAA	i i
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 2	LPX++, LTX++	LKBAA	2
				EE/I+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 3	LPX++, LTX++	LKBAA	3

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE/I+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
40	NIV /	LINDUNDUED EVOLIANCE ACCECC LOOP	O.Wine Angles . Zone 4	L2X++, L32++, L33++, L36++,	A EL IZD	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-vvire Analog - Zone 1	LPX++, LTX++ EE71+, EE7U+, BCL++,	AELKB	1
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 2	LPX++, LTX++	AELKB	2
				EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
40				L2X++, L32++, L33++, L36++,	A 51.175	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 3	LPX++, LTX++ EE71+, EE7U+, BCL++,	AELKB	3
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 1	LPX++, LTX++	AELKA	1
				EE/T+, EE/U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
40	<b>.</b>	LINDUNDI ED EVOLIANOE ACCESO LOCA	0.14%	L2X++, L32++, L33++, L36++,	A = 1 1 / A	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 2	LPX++, LTX++ EE71+, EE7U+, BCL++,	AELKA	2
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
				L2X++, L32++, L33++, L36++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog - Zone 3	LPX++, LTX++	AELKA	3
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	5db Conditioning - 2-Wire Analog - Zone 1			1
	NIV /					2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	oub Conditioning - z-wire Ahalog - zone z			2

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	5db Conditioning - 2-Wire Analog - Zone 3			3
				EE71+, EE72+, EE73+, EE75+,		
				EE76+, EE77+, EE78+, EE79+,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog - Zone 1	EE7X+, EE7Y+, EE7Z+, EE74+,	LK4WA	1
				EE71+, EE72+, EE73+, EE75+,		
				EE76+, EE77+, EE78+, EE79+,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog - Zone 2	EE7X+, EE7Y+, EE7Z+, EE74+,	LK4WA	2
				EE71+, EE72+, EE73+, EE75+,		
				EE76+, EE77+, EE78+, EE79+,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog - Zone 3	EE7X+, EE7Y+, EE7Z+, EE74+	LK4WA	3
-				EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 1	LK1, L56++	LKB2Q	1
40	<b>.</b>	LINIDUNIDUED EVOLUNIOS ACCESO LOCA	0 . 5: 1. 7	EE9E+, EE9F+, B1L++, R1L++,	LICEGO	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 2	LK1, L56++ EE9E+, EE9F+, B1L++, R1L++,	LKB2Q	2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 3	LK1, L56++	LKB2Q	3
			2 Wild Digital 20110 0	EE9E+, EE9F+, B1L++, R1L++,	2.1324	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 1	LK1, L56++	LKB3Q	1
				EE9E+, EE9F+, B1L++, R1L++,		_
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 2	LK1, L56++ EE9E+, EE9F+, B1L++, R1L++,	LKB3Q	2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 3	LK1, L56++	LKB3Q	3
10	140	ONDONDEED EXOLUTION NOCESO ESSI	2 Wild Digital 20110 0	EE9E+, EE9F+, B1L++, R1L++,	LINDOQ	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 1	LK1, L56++	U2Q	1
				EE9E+, EE9F+, B1L++, R1L++,		_
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 2	LK1, L56++ EE9E+, EE9F+, B1L++, R1L++,	U2Q	2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 3	LK1, L56++	U2Q	3
			g	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 1	LK1, L56++	U3Q	1
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 2	EE9E+, EE9F+, B1L++, R1L++, LK1, L56++	U3Q	2
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	z-wire Digital - Zurie z	EE9E+, EE9F+, B1L++, R1L++,	USQ	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	2-wire Digital - Zone 3	LK1, L56++	U3Q	3
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 1	BDL++, EE7M+	LKC4W	1

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 2	BDL++, EE7M+	LKC4W	2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 3	BDL++, EE7M+	LKC4W	3
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 1	ULUC+, EE7P+, EE7Q+	U4D3X	1
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 2	ULUC+, EE7P+, EE7Q+	U4D3X	2
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 3	ULUC+, EE7P+, EE7Q+	U4D3X	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - DSL Capable - 2-Wire xDSL Loop Zone 1	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+	2SLAX	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 -DSL Capable - 2-Wire xDSL Loop Zone 2	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+	2SLAX	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - DSL Capable - 2-Wire xDSL Loop Zone 3	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+	2SLAX	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 -DSL Capable - 2-Wire xDSL Loop Zone 1	BP2X+, RP2X+, NS2X+	2SLBX	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 -DSL Capable - 2-Wire xDSL Loop Zone 2	BP2X+, RP2X+, NS2X+	2SLBX	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - DSL Capable - 2-Wire xDSL Loop Zone 3	BP2X+, RP2X+, NS2X+	2SLBX	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 -DSL Capable - 2-Wire xDSL Loop Zone 1	BP3A+, RP3A+, NS3A+	2SLCX	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - DSL Capable - 2-Wire xDSL Loop Zone 2	BP3A+, RP3A+, NS3A+	2SLCX	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - DSL Capable - 2-Wire xDSL Loop Zone 3	BP3A+, RP3A+, NS3A+	2SLCX	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - DSL Capable - 2-Wire xDSL Loop Zone 1	BP4X+. RP4X+, NS4X+	2SLDX	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - DSL Capable - 2-Wire xDSL Loop Zone 2	BP4X+. RP4X+, NS4X+	2SLDX	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - DSL Capable - 2-Wire xDSL Loop Zone 3	BP4X+. RP4X+, NS4X+	2SLDX	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 1	BP5X+, RP5X+, NS5X+	U2F	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 2	BP5X+, RP5X+, NS5X+	U2F	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop Zone 3	BP5X+, RP5X+, NS5X+	U2F	3

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 1	BP7X+, RP7X+, NS7X+	2SLFX	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 2	BP7X+, RP7X+, NS7X+	2SLFX	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop Zone 3	BP7X+, RP7X+, NS7X+	2SLFX	3
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 -DSL Capable - 4-Wire xDSL Loop Zone 1	BP3B+, RP3B+, NS3B+	4SL1X	1
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 -DSL Capable - 4-Wire xDSL Loop Zone 2	BP3B+, RP3B+, NS3B+	4SL1X	2
14	NV	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - DSL Capable - 4-Wire xDSL Loop Zone 3	BP3B+, RP3B+, NS3B+	4SL1X	3
14	NV	LOOP MAKE-UP	Loop Qualification Process (Per Loop) Mechanized - Zone 1	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR98U	1
14	NV	LOOP MAKE-UP	Loop Qualification Process (Per Loop) Mechanized - Zone 2	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR98U	2
14	NV	LOOP MAKE-UP	Loop Qualification Process (Per Loop) Mechanized - Zone 3	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR98U	3

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	NV	LOOP MAKE-UP	Loop Qualification Process (Per Loop) Manual - Zone 1	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXU	1
14		LOOP MAKE-UP	Loop Qualification Process (Per Loop) Manual - Zone 2	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXU	2
14	NV	LOOP MAKE-UP	Loop Qualification Process (Per Loop) Manual - Zone 3	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXU	3
14	NV	LOOP MODIFICATION	DSL Conditioning - Removal of Repeaters	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXV	

Attackment	State	Draduat	Data Floment Decerintion	COS (Class of Somias)	LISOC	Zono
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Repeater (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNL	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Repeater (> than 17.5 Kft. same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNP	
14	NV	LOOP MODIFICATION	DSL Conditioning - Removal of Bridged Taps and Repeaters	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXH	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Bridged Taps and Repeaters (> than 17.5Kft. Same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBTV	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
Attacillient	State	FIOUUCE	Nate Liement Description	COS (Class Of Service)	0300	LUITE
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Bridged Taps and Repeaters (> than 17.5K same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBTW	
14	NV	LOOP MODIFICATION	DSL Conditioning - Removal of Bridged Taps	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXW	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Bridged Tap (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNK	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Bridged Tap (> than 17.5 Kft. same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNN	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	NV	LOOP MODIFICATION	DSL Conditioning - Removal of Bridged Taps and Load Coils	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXF	
14		LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBM8	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Load Coil & Bridge Tap (> 17.5Kft. Same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBM9	
14	NV	LOOP MODIFICATION	DSL Conditioning - Removal of Load Coils	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBXZ	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Load Coil (> than 17.5 Kft. same location/same cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNJ	
14	NV	LOOP MODIFICATION	DSL Conditioning - Incremental Additional Removal of Load Coil (> than 17.5 Kft. same location/different cable)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NRBNH	
14	NV	LOOP MODIFICATION	Remove all Bridged Tap (RABT) - MMP - Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.	, , , -	NRMRJ	
14	NV	LOOP MODIFICATION	Remove all Bridged Tap (RABT) - MMP - Removal of All Bridged Tap DSL Loops 12Kft. To 17.5Kft.		NRMRP	
14 14	NV NV	LOOP MODIFICATION LOOP MODIFICATION	Remove all Bridged Tap (RABT) - MMP - Removal of non-excessive bridged tap DSL loops >17.5Kft DSL Loops - per element incremental Remove all Bridged Tap (RABT) - MMP -		NRMRS NRMRM	
13	NV		Network Interface Device - NID Crossconnect		MANIMAN	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - Analog 2-wire	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++	CCDSO	
13			Cross Connects to Collocation Cage - Analog 2-wire	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++	AEE1S	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - Analog 4-wire		C2CB4	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - Digital 2-wire	B1L++, R1L++, LK1, L56++, L2DC	UCX92	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - Digital 4-wire	BDL++	CDS1U	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - 2 Wire ADSL Shielded Cross connect to Collocation	BP7X+, RP7X+, NS7X+, BP5X+, RP5X+, NS5X+, BP4X+. RP4X+, NS4X+, BP3A+, RP3A+, NS3A+, BP2X+, RP2X+, NS2X+, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+	UXRRX	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - 2-Wire DSL Non-	BP7X+, RP7X+, NS7X+, BP5X+, RP5X+, NS5X+, BP4X+. RP4X+, NS4X+, BP3A+, RP3A+, NS3A+, BP2X+, RP2X+, NS2X+, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+	UCX92	
13			Cross Connects to Collocation Cage - 4-Wire DSL Non-			
13	NV NV	UNBUNDLED EXCHANGE ACCESS LOOP  UNBUNDLED EXCHANGE ACCESS LOOP	Cross Connects to Collocation Cage - DS3 C.O. Cross	BP3B+, RP3B+, NS3B+ ULUC+	UCX94 CDS3U	
14	NV	LOOP MODIFICATION	LST performed on CODSLAM Loop	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	URCLD	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+,		
13MR-SL	NV	SUB-LOOPS	LST performed on Sub Loop	BP7X+, RP7X+, NS7X+	URCLB	
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 2-Wire Analog Zone 1		U6LSA	1
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 2-Wire Analog Zone 2		U6LSA	2
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 2-Wire Analog Zone 3		U6LSA	3
13MR-SL		SUB-LOOPS	ECS to Term Subloop Charge 2-Wire Analog Zone 1		U6LSB	1
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 2-Wire Analog Zone 2		U6LSB	2
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 2-Wire Analog Zone 3		U6LSB	3
13MR-SL	NV	SUB-LOOPS	ECS to NID Subloop Charge 2-Wire Analog Zone 1		U6LSC	1
13MR-SL	NV	SUB-LOOPS	ECS to NID Subloop Charge 2-Wire Analog Zone 2		U6LSC	2
13MR-SL	NV	SUB-LOOPS	ECS to NID Subloop Charge 2-Wire-Analog Zone 3		U6LSC	3
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 1		U6LSS	1
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-WireAnalog Zone 2		U6LSS	2
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 3		U6LSS	3
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 1		U6LST	1
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 2		U6LST	2
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 3		U6LST	3
13MR-SL	NV	SUB-LOOPS	Term to NID Subloop Charge 2-Wire Analog Zone 1		U6LSU	1
13MR-SL	NV	SUB-LOOPS	Term to NID Subloop Charge 2-Wire Analog Zone 2		U6LSU	2
13MR-SL	NV	SUB-LOOPS	Term to NID Subloop Charge 2-Wire Analog Zone 3		U6LSU	3
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire Analog Zone 1		U6LSA	1
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire Analog Zone 2		U6LSA	2

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire Analog Zone 3		U6LSA	3
13MR-SL		SUB-LOOPS	ECS to Term Subloop Charge 4-Wire Analog Zone 1		U6LSB	1
13MR-SL		SUB-LOOPS	ECS to Term Subloop Charge 4-Wire Analog Zone 2		U6LSB	2
13MR-SL		SUB-LOOPS	ECS to Term Subloop Charge 4-WireAnalog Zone 3		U6LSB	3
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge 4-Wire Analog Zone 1		U6LSC	1
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge 4-Wire Analog Zone 2		U6LSC	2
13MR-SL	NV	SUB-LOOPS	ECS to NID Subloop Charge 4-Wire Analog Zone 3		U6LSC	3
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 1		U6LSS	1
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 2		U6LSS	2
40MD OL	NIV /	CLID I CODO	CAL/EDI to Town Outlines Observe A Wise Apples 7 and 9		1101.00	
13MR-SL	NV	SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 3		U6LSS	3
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 1		U6LST	1
13WK-3L	INV	SUB-LOOFS	SAI/FDI to NID Subloop Charge 4-Wile Ahalog Zone 1		UOLST	
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 2		U6LST	2
TOWIN OL	140	000 2001 0	Crist Dite Hib Gabloop Charge 4 Wile Milalog Zone Z		00201	
13MR-SL	NV	SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 3		U6LST	3
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 4-Wire Analog Zone 1		U6LSU	1
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 4-Wire Analog Zone 2		U6LSU	2
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 4-Wire Analog Zone 3		U6LSU	3
13MR-SL		SUB-LOOPS	ECS to SAI/FDI Subloop Charge-2-Wire DSL Zone 1		U6LSA	1
13MR-SL		SUB-LOOPS	ECS to SAI/FDI Subloop Charge 2-Wire DSL Zone 2		U6LSA	2
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 2-Wire DSL Zone 3		U6LSA	3
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 2-Wire DSL Zone 1		U6LSB	1
13MR-SL		SUB-LOOPS	ECS to Term Subloop Charge 2-Wire DSL Zone 2		U6LSB	2
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge-2-Wire DSL Zone 3		U6LSB	3
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge-2-Wire DSL Zone 1		U6LSC	1
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge-2-Wire DSL Zone 2		U6LSC	2
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge 2-Wire DSL Zone 3		U6LSC	3
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 1		U6LSS	1
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 2		U6LSS	2
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 3		U6LSS	3
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 1		U6LST	1
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 2		U6LST	2
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 3		U6LST	3
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 2-Wire DSL Zone 1		U6LSU	1
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 2-Wire DSL Zone 1  Term to NID Subloop Charge 2-Wire DSL Zone 2		U6LSU	2
I SIVIK-SL	INV	SUD-LUUPS	Term to Mid Subloop Charge 2-Wire DSL Zone 2		UOLOU	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 2-Wire DSL Zone 3	(0.000 0.000)	U6LSU	3
13MR-SL		SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire DSL Zone 1		U6LSA	1
13MR-SL		SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire DSL Zone 2		U6LSA	2
13MR-SL	NV	SUB-LOOPS	ECS to SAI/FDI Subloop Charge 4-Wire DSL Zone 3		U6LSA	3
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 4-Wire DSL Zone 1		U6LSB	1
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 4-Wire DSL Zone 2		U6LSB	2
13MR-SL	NV	SUB-LOOPS	ECS to Term Subloop Charge 4-Wire DSL Zone 3		U6LSB	3
13MR-SL	NV	SUB-LOOPS	ECS to NID Subloop Charge 4-Wire DSL Zone 1		U6LSC	1
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge 4-Wire DSL Zone 2		U6LSC	2
13MR-SL		SUB-LOOPS	ECS to NID Subloop Charge 4-Wire DSL Zone 3		U6LSC	3
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 1		U6LSS	1
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 2		U6LSS	2
13MR-SL		SUB-LOOPS	SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 3		U6LSS	3
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 1		U6LST	1
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 2		U6LST	2
13MR-SL		SUB-LOOPS	SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 3		U6LST	3
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 4-Wire DSL Zone 1		U6LSU	1
13MR-SL		SUB-LOOPS	Term to NID Subloop Charge 4-Wire DSL Zone 2		U6LSU	2
13MR-SL	NV	SUB-LOOPS	Term to NID Subloop Charge 4-Wire DSL Zone 3		U6LSU	3
			Subloop Cross Connect 2-Wire Analog Non-Central			
13MR-SL	NV	SUB-LOOPS	Office Originating		UCSC6	
40145 01	N 13 /		Subloop Cross Connect 4-Wire Analog Non-Central		1101100	
13MR-SL	NV	SUB-LOOPS	Office Originating		UCNC6	
40145 01	N 13 /		Subloop Cross Connect 2-Wire DSL Non-Central Office		110000	
13MR-SL	NV	SUB-LOOPS	Originating		UCSC6	
40MD CI	NIV/	CLID I CODO	Subloop Cross Connect 4-Wire DSL Non-Central Office Originating		LICNOC	
13MR-SL	NV	SUB-LOOPS	Subloop Cross Connect 2-Wire Digital (ISDN) Non-		UCNC6	
12MD CI	NV	SUB-LOOPS	Central Office Originating		UCSC6	
13MR-SL	INV	SUB-LOUPS	Subloop Cross Connect DS1 Non-Central Office		00306	
13MR-SL	NV	SUB-LOOPS	Originating		UCNC6	
ISWIN-SL	INV	30B-L00F3	Subloop Cross Connect DS3 Non-Central Office		UCINCO	
13MR-SL	NV	SUB-LOOPS	Originating		UCNC6	
IOWIN-OL	INV	005 2001 0	Originating	BCL++, RCL++,L3X++, L4X++,	UCINCU	
				L5X++, L6X++, L7X++, L8X++,		
				L9X++, LAX++, LBX++, LCX++,		
			Cross Connects to Point of Access (POA) - Analog Loop	LWX++, L2X++, L32++, L33++,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 1	L36++, LPX++, LTX++	UXRA1	1
13	INV	UNDUNDLED DEDICATED TRANSPORT	IU FUA - Z-WIIE - WEUIUU I	L30++, LFA++, L1A++	UAKAI	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				BCL++, RCL++,L3X++, L4X++,		
				L5X++, L6X++, L7X++, L8X++,		
			Constant Deint of Assess (DOA) Angle of Asses	L9X++, LAX++, LBX++, LCX++,		
40	NIV /	LINDUNDUED DEDICATED TRANSPORT	Cross Connects to Point of Access (POA) - Analog Loop	LWX++, L2X++, L32++, L33++,	LIVDAO	
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 2	L36++, LPX++, LTX++ BCL++, RCL++,L3X++, L4X++,	UXRA2	2
				L5X++, L6X++, L7X++, L8X++,		
				L9X++, LAX++, LBX++, LCX++,		
			Cross Connects to Point of Access (POA) - Analog Loop	LWX++, L2X++, L32++, L33++,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 3	L36++, LPX++, LTX++	UXRA5	3
			Cross Connects to Point of Access (POA) - Analog Loop			
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 1		UXRB1	1
			Cross Connects to Point of Access (POA) - Analog Loop			
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 2		UXRB2	2
			Cross Connects to Point of Access (POA) - Analog Loop			
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 3		UXRB5	3
40	NIV /	LINDUNDUED DEDICATED TRANSPORT	Cross Connects to Point of Access (POA) - Digital Loop	D41 D41 1/4 150 10D0	LIVDAA	1 1
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 1 Cross Connects to Point of Access (POA) - Digital Loop	B1L++, R1L++, LK1, L56++, L2DC	UXRA1	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 2	B1L++, R1L++, LK1, L56++, L2DC	UXRA2	2
13	INV	CINDOINDLED DEDICATED TRANSFORT	Cross Connects to Point of Access (POA) - Digital Loop	BTETT, KTETT, EKT, ESOTT, EZDO	UNITAL	
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 2-Wire - Method 3	B1L++, R1L++, LK1, L56++, L2DC	UXRA5	3
			Cross Connects to Point of Access (POA) - Digital Loop			
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 1	BDL++	UXRB1	1
			Cross Connects to Point of Access (POA) - Digital Loop			
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 2	BDL++	UXRB2	2
			Cross Connects to Point of Access (POA) - Digital Loop			_
13	NV	UNBUNDLED DEDICATED TRANSPORT	to POA - 4-Wire - Method 3	BDL++	UXRB5	3
40	NIV/	LINDLINDLED DEDICATED TRANSPORT	Dedicated Transport - DS1 Interoffice Transport -	CT4	41 ELID	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Statewide - Fixed (per termination)  Dedicated Transport - DS1 Interoffice Transport -	CT1++, EE7M+	1L5UB	_
13	NV	UNBUNDLED DEDICATED TRANSPORT	Statewide - Variable (per mile)	CT3++, EE7P+, EE7Q+	1L5UB	
15	147	CARBOTOLLE DEDICATED TRANSFORT	Dedicated Transport - DS3 Interoffice Transport -	OTOTT, LETT T, LETQT	12000	+
13	NV	UNBUNDLED DEDICATED TRANSPORT	Statewide - Fixed (per termination)	CT1++, EE7M+	1L5UB	
			Dedicated Transport - DS3 Interoffice Transport -	,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Statewide - Variable (per mile)	CT3++, EE7P+, EE7Q+	1L5UB	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dedicated Transport Cross Connect - DS1 to Collocation			
4.5	<b>.</b>	LINIDIANDI ED DEDIGATES TOANGES				
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dedicated Transport Cross Connect - DS3 to Collocation			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS1 / Voice Grade	CT1++, EE7M+	MQ1UB	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS3 / DS1	CT3++, EE7P+, EE7Q+	MQ3UB	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++,		
			Order/Channel Loops Connect - 2-Wire Basic - Initial	L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Manual/Fax - Simple)	L33++, L36++, LPX++, LTX++	HOXO8	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			Order/Channel Loops Connect - 2-Wire Basic - Initial	LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		L33++, L36++, LPX++, LTX++	XOXO8	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Connect - 2-Wire Basic - Initial	L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	MOXO8	
13	INV	UNBUNDLED EXCHANGE ACCESS EGOF	(INICCHARIIZEU)		WOXOO	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Order/Channel Loops Connect - 2-Wire ASSURED -	L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Initial (Manual/Fax - Simple)	L33++, L36++, LPX++, LTX++	HOX12	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			Order/Channel Loops Connect - 2-Wire ASSURED -	LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		L33++, L36++, LPX++, LTX++	XOX12	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Order/Channel Loops Connect - 2-Wire ASSURED -	L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	· ·	L33++, L36++, LPX++, LTX++	MOX12	
			Order/Channel Loops Connect - 4-Wire Basic - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK4WA	HOX55	
			Order/Channel Loops Connect - 4-Wire Basic - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK4WA	XOX55	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Connect - 4-Wire Basic - Initial	LK4WA		
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	LK4VVA		
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Order/Channel Loops Disconnect - 2-Wire Basic - Initial	L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Manual/Fax - Simple)	L33++, L36++, LPX++, LTX++	HOX1O	
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
				LAX++, LBX++, LCX++, LWX++,		
			Order/Channel Loops Disconnect - 2-Wire Basic - Initial	L1X++, LK2CA, L2X++, L32++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	· ·	L33++, L36++, LPX++, LTX++	XOX1O	
	1		(			
				EE7T+, EE7U+, BCL++,		
				RCL++,L3X++, L4X++, L5X++,		
				L6X++, L7X++, L8X++, L9X++,		
			0.1/01	LAX++, LBX++, LCX++, LWX++,		
40	N 13 /	LINDINDIED EVOLIANCE ACCESS : CCS	Order/Channel Loops Disconnect - 2-Wire Basic - Initial	L1X++, LK2CA, L2X++, L32++,	MOV4O	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	L33++, L36++, LPX++, LTX++	MOX1O	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 2-Wire ASSURED - Initial (Manual/Fax - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	HOX14	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 2-Wire ASSURED - Initial (CESAR/LEX - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	XOX14	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 2-Wire ASSURED - Initial (Mechanized)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	MOX14	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 4-Wire Basic - Initial	LK4WA	HOX56	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 4-Wire Basic - Initial (CESAR/LEX - Simple)	LK4WA	XOX56	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Disconnect - 4-Wire Basic - Initial (Mechanized)	LK4WA		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire Basic - Initial (Manual/Fax - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	HOX69	

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire Basic - Initial (CESAR/LEX - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	XOX69	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire Basic - Initial (Mechanized)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	MOX69	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire ASSURED - Initial (Manual/Fax - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	HOX13	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire ASSURED - Initial (CESAR/LEX - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	XOX13	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 2-Wire ASSURED - Initial (Mechanized)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	MOX13	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 4-Wire Basic - Initial (Manual/Fax - Simple)	LK4WA	HOX57	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Change - 4-Wire Basic - Initial (CESAR/LEX - Simple)	LK4WA	XOX57	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Order/Channel Loops Change - 4-Wire Basic - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	LK4WA		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Record - 2-Wire Basic - Initial (Manual/Fax - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	HOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Record - 2-Wire Basic - Initial (CESAR/LEX - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	SOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Record - 2-Wire Basic - Initial (Mechanized)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Record - 2-Wire ASSURED - Initial (Manual/Fax - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	HOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Order/Channel Loops Record - 2-Wire ASSURED - Initial (CESAR/LEX - Simple)	EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++	SOCH2	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE7T+, EE7U+, BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L1X++, LK2CA, L2X++, L32++, L33++, L36++, LPX++, LTX++		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK4WA	HOCH7	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK4WA	SOCH7	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK4WA		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	HOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	XOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	MOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	HOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	XOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	MOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP			HOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP			XOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP			MOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Connect - DS3 Loop - Initial (Manual/Fax - Complex)		HOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Connect - DS3 Loop - Initial (CESAR/LEX - Complex)		XOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Connect - DS3 Loop - Initial (Mechanized)		MOX32	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Disconnect - 2-Wire Digital ISDN/IDSL - Initial (Manual/Fax - Simple)	EE9E+, EE9F+, B1L++, R1L++, LK1, L56++, L2DC	HOX34	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			DSL Capable Loops - Disconnect - 2-Wire Digital	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	ISDN/IDSL - Initial (CESAR/LEX - Simple)	LK1, L56++, L2DC	XOX34	
			DSL Capable Loops - Disconnect - 2-Wire Digital	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	ISDN/IDSL - Initial (Mechanized)	LK1, L56++, L2DC	MOX34	
			DSL Capable Loops - Disconnect - 2-Wire xDSL Loop -	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK1, L56++, L2DC	HOX34	
			DSL Capable Loops - Disconnect - 2-Wire xDSL Loop -	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Initial (CESAR/LEX - Simple)	LK1, L56++, L2DC	XOX34	
			DSL Capable Loops - Disconnect - 2-Wire xDSL Loop -	EE9E+, EE9F+, B1L++, R1L++,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK1, L56++, L2DC	MOX34	
			DSL Capable Loops - Disconnect - 4-Wire xDSL Loop -			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+	HOX34	
			DSL Capable Loops - Disconnect - 4-Wire xDSL Loop -			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	Initial (CESAR/LEX - Simple)	BP3B+, RP3B+, NS3B+	XOX34	
			DSL Capable Loops - Disconnect - 4-Wire xDSL Loop -			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+	MOX34	
			DSL Capable Loops - Disconnect - DS3 Loop - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	HOX34	
			DSL Capable Loops - Disconnect - DS3 Loop - Initial		\/ <b>0</b> \/0.4	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(CESAR/LEX - Complex)	ULUC+, EE7P+, EE7Q+	XOX34	
4.0	<b>.</b>	LINDUNDUED EVOLUNDE ACCESS LOOD	DSL Capable Loops - Disconnect - DS3 Loop - Initial		140)/04	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	ULUC+, EE7P+, EE7Q+	MOX34	
40	N 13 /	LINDUNDI ED EVOLIANOE ACCESO I COD	DSL Capable Loops - Change - 2-Wire Digital	EE9E+, EE9F+, B1L++, R1L++,	110,400	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 2-Wire Digital	LK1, L56++, L2DC EE9E+, EE9F+, B1L++, R1L++,	HOX33	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK1, L56++, L2DC	XOX33	
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 2-Wire Digital	EE9E+, EE9F+, B1L++, R1L++,	ΛΟΛΟ	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		LK1, L56++, L2DC		
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	13DIWID3L - IIIIIIai (Wechanizeu)	LN1, L30++, L2DC		
				BP1A+, RP1A+, NS1A+, BP1B+,		
				RP1B+, NS1B+, BP2X+, RP2X+,		
				NS2X+, BP3A+, RP3A+, NS3A+,		
				BP4X+, RP4X+, NS4X+, BP5X+,		
			DSL Capable Loops - Change - 2-Wire xDSL Loop -	RP5X+, NS5X+, BP7X+, RP7X+,		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		NS7X+	HOX33	
13	INV	DIADDIADEED EVOLVAIRE VOCESS FOOL	Innual (Manual/1 ax - Simple)	INO! AT	HOASS	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 2-Wire xDSL Loop - Initial (CESAR/LEX - Simple)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	XOX33	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 2-Wire xDSL Loop -	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+		
10	140	ONDONDEED EXCHANGE ACCESS ECO.	DSL Capable Loops - Change - 4-Wire xDSL Loop -	NOTAL		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+	HOX33	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 4-Wire xDSL Loop -	BP3B+, RP3B+, NS3B+	XOX33	
13	INV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Change - 4-Wire xDSL Loop -	BF3B+, KF3B+, N33B+	<u> </u>	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		BP3B+, RP3B+, NS3B+		
			DSL Capable Loops - Change - DS3 Loop - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Manual/Fax - Complex)	ULUC+, EE7P+, EE7Q+	HOX33	
			DSL Capable Loops - Change - DS3 Loop - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP		ULUC+, EE7P+, EE7Q+	XOX33	
			DSL Capable Loops - Change - DS3 Loop - Initial			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	(Mechanized)	ULUC+, EE7P+, EE7Q+		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire Digital ISDN/IDSL - Initial (Manual/Fax - Simple)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	HOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire Digital ISDN/IDSL - Initial (CESAR/LEX - Simple)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	SOCH2	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire Digital ISDN/IDSL - Initial (Mechanized)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire xDSL Loop - Initial (Manual/Fax - Simple)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	HOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire xDSL Loop - Initial (CESAR/LEX - Simple)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	SOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 2-Wire xDSL Loop - Initial (Mechanized)	BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+		
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 4-Wire xDSL Loop -	BP3B+, RP3B+, NS3B+	HOCH2	
	NV		DSL Capable Loops - Record - 4-Wire xDSL Loop -			
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - 4-Wire xDSL Loop -	BP3B+, RP3B+, NS3B+ BP3B+, RP3B+, NS3B+	SOCH2	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - DS3 Loop - Initial (Manual/Fax - Complex)	ULUC+, EE7P+, EE7Q+	HOCH7	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - DS3 Loop - Initial (CESAR/LEX - Complex)	ULUC+, EE7P+, EE7Q+	SOCH7	
13	NV	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Capable Loops - Record - DS3 Loop - Initial (Mechanized)	ULUC+, EE7P+, EE7Q+		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Network Interface Device - Connect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Manual/Fax)		HSNID	
			Network Interface Device - Connect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (CESAR/LEX)		PSNID	
			Network Interface Device - Connect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Mechanized)			
40145 01			Network Interface Device - Connect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (Manual/Fax)		HCNID	
40MD OI	NIV /	CLID I CODO	Network Interface Device - Connect - NID to NID		DONID	
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (CESAR/LEX)  Network Interface Device - Connect - NID to NID		PCNID	
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Initial (Mechanized)			
13IVIK-SL	INV	SUB-LOOPS	Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Manual/Fax)			
13WIN-3L	INV	000-2001 0	Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (CESAR/LEX)			
1011111111	111		Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Mechanized)			
			Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (Manual/Fax)			
			Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (CESAR/LEX)			
			Network Interface Device - Disconnect - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (Mechanized)			
40145 01	<b>.</b>		Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Manual/Fax)			
12MD CI	NIV/	CLID I OODC	Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (CESAR/LEX)  Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Mechanized)			
TOWN OF	147		Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (Manual/Fax)			
			Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (CESAR/LEX)			
			Network Interface Device - Change - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Complex Inital (Mechanized)			
			Network Interface Device - Record - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (Manual/Fax)			
			Network Interface Device - Record - NID to NID			
13MR-SL	NV	SUB-LOOPS	Crossconnect - Simple (CESAR/LEX)			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL	NV	SUB-LOOPS	Network Interface Device - Record - NID to NID Crossconnect - Simple (Mechanized)			
13MR-SL	NV	SUB-LOOPS	Network Interface Device - Record - NID to NID Crossconnect - Complex Inital (Manual/Fax)			
13MR-SL	NV	SUB-LOOPS	Network Interface Device - Record - NID to NID Crossconnect - Complex Inital (CESAR/LEX)			
13MR-SL	NV	SUB-LOOPS	Network Interface Device - Record - NID to NID Crossconnect - Complex Inital (Mechanized)			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	XOX15	
				BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)	NS7X+	HOX15	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone
				BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (Mechanized)	NS7X+	MOX15	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)	LK4WA, BDL++	CDS1S	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)	LK4WA, BDL++	HOX82	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (Mechanized)	LK4WA, BDL++	MOX82	
13	NV	UNBUNDLED DEDICATED TRANSPORT	DS3 to Collocation - Initial (CESAR/LEX - Simple)	ULUC+	CDS3S	
13	NV	UNBUNDLED DEDICATED TRANSPORT	DS3 to Collocation - Initial (CESAR/LEX - Simple)	ULUC+	HOX82	
13	NV	UNBUNDLED DEDICATED TRANSPORT	DS3 to Collocation - Initial (Mechanized)	ULUC+	MOX82	
			Cross Connects to Collocation Cage - Disconnect -	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)	NS7X+	XOX18	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,	HOX18	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - Analog/Digital 2-Wire - Initial (Mechanized)	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, B1L++, R1L++, LK1, L56++, L2DCB, P1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X+, BP3A+, RP3A+, NS3A+, BP4X+. RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+,	MOX18	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)	LK4WA, BDL++	CDS1D	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)	LK4WA, BDL++	HOX96	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - Analog/Digital 4-Wire - Initial (Mechanized)	LK4WA, BDL++	MOX96	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - DS3 to Collocation - Initial (CESAR/LEX - Simple)	ULUC+	CDS3D	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - DS3 to Collocation - Initial (CESAR/LEX - Simple)	ULUC+	HOX96	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Disconnect - DS3 to Collocation - Initial (Mechanized)	ULUC+	MOX96	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Change - Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
			Cross Connects to Collocation Cage - Change -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (Mechanized)			
			Cross Connects to Collocation Cage - Change -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)			
40	<b>N</b> 13 /	LINELINE ED DEDIGATED TO ANGRODE	Cross Connects to Collocation Cage - Change -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (Mechanized)			
40	NIV /	LINDUNDUED DEDICATED TRANSPORT	Cross Connects to Collocation Cage - Change - DS3 to			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Collocation - Initial (CESAR/LEX - Simple) Cross Connects to Collocation Cage - Change - DS3 to			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Collocation - Initial (Mechanized)			
13	INV	UNDOINDLED DEDICATED TRAINSPORT	Cross Connects to Collocation Cage - Record -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (CESAR/LEX - Simple)			
10	144	CHECKER DEBIGATED THAT WE CAN	Cross Connects to Collocation Cage - Record -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 2-Wire - Initial (Mechanized)			
			Cross Connects to Collocation Cage - Record -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (CESAR/LEX - Simple)			
			Cross Connects to Collocation Cage - Record -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Analog/Digital 4-Wire - Initial (Mechanized)			
			Cross Connects to Collocation Cage - Record - DS3 to			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Collocation - Initial (CESAR/LEX - Simple)			
40	N 13 /	LINDUNDUED DEDICATED TO ANODODT	Cross Connects to Collocation Cage - Record -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	D366DS3 to Collocation - Initial (Mechanized) Multiplexing - Connect - DS1/DS0 (CESAR/LEX -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	MQ1UC	
13	INV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Connect - DS1/DS0 (CESAR/LEX -	CTT++, EE/IVI+	MQTOC	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	HOX91	
10	140	CHECKELE BEDIONIED THANKS CITY	omple)	01111, 2271111	110701	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Connect - DS1/DS0 (Mechanized)	CT1++, EE7M+		
			Multiplexing - Connect - DS3/DS1 (CESAR/LEX -	- ,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT3++, EE7P+, EE7Q+	MQ3UC	
			Multiplexing - Connect - DS3/DS1 (CESAR/LEX -			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT3++, EE7P+, EE7Q+	HOX91	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Connect - DS3/DS1 (Mechanized)	CT3++, EE7P+, EE7Q+		
10	140	C. T. C. T.	Multiplexing - Disconnect - DS1/DS0 (CESAR/LEX -	0.0,		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	MQ1UD	
			Multipléxing - Disconnect - DS1/DS0 (CESAR/LEX -	·		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT1++, EE7M+	HOX99	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Disconnect - DS1/DS0 (Mechanized)	CT1++, EE7M+		
10	147	CHECKED DEDICATED TRANSPORT	maniplexing Disconnect Do I/Doo (Medianized)	OTTT, LL/IVIT		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Disconnect - DS3/DS1 (CESAR/LEX - Simple)	CT3++, EE7P+, EE7Q+	MQ3UD	
			Multiplexing - Disconnect - DS3/DS1 (CESAR/LEX -		1101/00	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Simple)	CT3++, EE7P+, EE7Q+	HOX99	
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Disconnect - DS3/DS1 (Mechanized)	CT3++, EE7P+, EE7Q+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Change - DS1/DS0 (CESAR/LEX - Simple)	CT1++, EE7M+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Change - DS1/DS0 (Mechanized)	CT1++, EE7M+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Change - DS3/DS1 (CESAR/LEX - Simple)	CT3++, EE7P+, EE7Q+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Change - DS3/DS1 (Mechanized)	CT3++, EE7P+, EE7Q+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Record - DS1/DS0 (CESAR/LEX - Simple)	CT1++, EE7M+		_
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Record - DS1/DS0 (Mechanized)	CT1++, EE7M+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Record - DS3/DS1 (CESAR/LEX - Simple)	CT3++, EE7P+, EE7Q+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - Record - DS3/DS1 (Mechanized)	CT3++, EE7P+, EE7Q+		
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand Zone 1	ULC++	ULY4X	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand Zone 2	ULC++	ULY4X	2
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand Zone 3	ULC++		3
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 1	ULC++	ULJAA	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 1	ULC++	ULJAB	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 2	ULC++	ULJAA	2
			·			
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 2	ULC++	ULJAB	2
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 3	ULC++		3
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice Zone 1	ULC++	UKCJX	1

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice Zone 2	ULC++	UKCJX	2
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice Zone 3	ULC++		3
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Loop Zone 1	ULC++	UKCHX	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Loop Zone 2	ULC++	UKCHX	2
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Loop Zone 3	ULC++		3
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry Zone 1	ULC++	NR9D6	1
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry Zone 2	ULC++	NR9D6	2
13	NV	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry Zone 3			3
13	NV	LINDLINDI ED EVOUANCE ACCESS LOOD	Routine Modifications of Existing Facilities Change	EE7T+, EE7U+, EE71+, EE72+, EE73+, EE75+, EE76+, EE77+, EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, EE9E+, EE9F+, BDL++, EE7M+, ULUC+, EE7P+, EE7Q+, CT1++, EE7M+, CT3++, EE7P+, EE7Q+	N3RUE	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13		UNBUNDLED EXCHANGE ACCESS LOOP	·	Coo (chaco of con mas)	NRBND	
13		UNBUNDLED EXCHANGE ACCESS LOOP			U21	1
13		UNBUNDLED EXCHANGE ACCESS LOOP			U21	2
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Loop - Zone 3 (Urban)		U21	3
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Loop - Disconnect		NKCT1	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Loop Conditioning for dB loss from 8db to 5db		UL2	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop - Zone 1 (Rural)		U4H	1
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop - Zone 2 (Suburban)		U4H	2
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop - Zone 3 (Urban)		U4H	3
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop -Zone 1 (Rural)		U2Q	1
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop - Zone 2 (Suburban)		U2Q	2
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop - Zone 3 (Urban)		U2Q	3
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 1 (Rural)		U4D1X	1
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 2 (Suburban)		U4D1X	2
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Zone 3 (Urban)		U4D1X	3
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop - Disconnect		NKCT2	_
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 1 (Rural)		U4D3X	1
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 2 (Suburban)		U4D3X	2
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 Loop - Zone 3 (Urban)		U4D3X	3
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Analog Loop Cross Connect to Collocation		UCXC2	

Attachment	State	Product	Rate Element Description  2-Wire Analog Loop Cross Connect to Collocation	COS (Class of Service)	USOC	Zone
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP			UCXD2	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	4-Wire Analog Loop Cross Connect to Collocation		UCXC4	
			4-Wire Analog Loop Cross Connect to Collocation			
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	(without testing)		UCXD4	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire Digital Loop Cross Connect to Collocation			
			2-Wire Digital Loop Cross Connect to Collocation			
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	(without testing)			
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS1 Loop Cross Connect to Collocation	LU1	UCXHX	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DS3 C.O. Cross Connect to Collocation		UCXBX	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	EEL DS1 Loop to Collo/Mux (dff't CO)	EE7MX	UCXHX	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLAX	1
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLAX	2
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #1 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLAX	3
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLCX	1
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLCX	2
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #2 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLCX	3
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLBX	1
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLBX	2
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLBX	3
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLDX	1
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)		2SLDX	2
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #4 - 2-Wire xDSL Loop - Zone 3 (Urban)		2SLDX	3

State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)		U2F	1
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)		U2F	2
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)		U2F	3
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)		2SLFX	1
					2
		, , ,			3
					1
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)		4SL1X	2
TX	UNBUNDLED EXCHANGE ACCESS LOOP	PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)		4SL1X	3
TX	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop - Zone 1 (Rural)		UY5FX	1
TX	UNBUNDLED EXCHANGE ACCESS LOOP	IDSL Capable Loop - Zone 2 (Suburban)		UY5FX	2
				UY5FX	3
TX	LOOP MODIFICATION			NRBXV	
TX	LOOP MODIFICATION	than 17.5 Kft.same location/same cable)		NRBNL	
		DSL Conditioning - Incremental Additional Removal of			
TX	LOOP MODIFICATION	Repeater (> than 17.5 Kft.same location/different cable)		NRBNP	
TX	LOOP MODIFICATION	and Repeaters		NRBXH	
		Bridged Taps and Repeaters (>than 17.5K same			
TX	LOOP MODIFICATION	location/same cable)		NRBTV	
тх	I OOP MODIFICATION	· · · · · · · · · · · · · · · · · · ·		NRRT\//	
	TX TX TX TX TX TX TX TX TX TX TX TX TX T	TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX UNBUNDLED EXCHANGE ACCESS LOOP  TX LOOP MAKE-UP  TX LOOP MODIFICATION  TX LOOP MODIFICATION  TX LOOP MODIFICATION  TX LOOP MODIFICATION  TX LOOP MODIFICATION	TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX LOOP MAKE-UP Loop Qualification Process - Mechanized  TX LOOP MAKE-UP Loop Qualification Process - Manual  TX LOOP MODIFICATION DSL Conditioning - Removal of Repeaters  DSL Conditioning - Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)  DSL Conditioning - Removal of Excessive Bridged Taps and Repeaters (> than 17.5 K same location/same cable)  DSL Conditioning - Incremental Removal of Excessive Bridged Taps and Repeaters (> than 17.5 K same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (> than 17.5 K same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (> than 17.5 K same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (> than 17.5 K same location/same cable)	TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 2 (Suburban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX UNBUNDLED EXCHANGE ACCESS LOOP IDSL Capable Loop - Zone 3 (Urban)  TX LOOP MAKE-UP Loop Qualification Process - Mechanized  LOOP MAKE-UP Loop Qualification Process - Mechanized  TX LOOP MODIFICATION DSL Conditioning - Incremental Removal of Repeater (shan 17.5 Kft.same location/same cable)  DSL Conditioning - Incremental Removal of Excessive Bridged Taps and Repeaters (shan 17.5 Kft.same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (shan 17.5 Kft.same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (shan 17.5 Kft.same location/same cable)  DSL Conditioning - Incremental Additional Removal of Excessive Bridged Taps and Repeaters (shan 17.5 Kft.same location/same cable)	TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)  U2F  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  U2F  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  U2F  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #5 - 2-Wire xDSL Loop - Zone 3 (Urban)  U2F  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 1 (Rural)  2SLFX  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)  2SLFX  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #7 - 2-Wire xDSL Loop - Zone 3 (Urban)  2SLFX  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 1 (Rural)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP PSD #3 - 4-Wire xDSL Loop - Zone 3 (Urban)  4SL1X  TX UNBUNDLED EXCHANGE ACCESS LOOP DSL Capable Loop - Zone 1 (Rural)  UY5FX  TX UNBUNDLED EXCHANGE ACCESS LOOP DSL Capable Loop - Zone 2 (Suburban)  UY5FX  TX UNBUNDLED EXCHANGE ACCESS LOOP DSL Capable Loop - Zone 3 (Urban)  UY5FX  TX UNBUNDLED EXCHANGE ACCESS LOOP DSL Capable Loop - Zone 3 (Urban)  UY5FX  TX LOOP MAKE-UP  Loop Qualification Process - Machanized  NRBNU  TX LOOP MODIFICATION  DSL Conditioning - Incremental Removal of Repeater (>

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
14	TX	LOOP MODIFICATION	DSL Conditioning - Removal of Excessive Bridged Taps		NRBXW	
14	TV	LOOP MODIFICATION	DSL Conditioning - Incremental Removal of Excessive		NRBNK	
14	TX	LOOP MODIFICATION	Bridged Tap (> than 17.5 Kft.same location/same cable)  DSL Conditioning - Incremental Additional Removal of		INKDINK	
14	TX	LOOP MODIFICATION	Excessive Bridged Tap (> than 17.5 Kft.same location/different cable)		NRBNN	
			DSL Conditioning - Removal of Excessive Bridged Taps			
14	TX	LOOP MODIFICATION	and Load Coils  DSL Conditioning - Incremental Removal of Load Coil &		NRBXF	
			Excessive Bridge Tap (> than 17.5 Kft.same			
14	TX	LOOP MODIFICATION	location/same Cable)		NRBM8	
			DSL Conditioning - Incremental Additional Removal of			
			Load Coil & Excessive Bridge Tap (> than 17.5		1100140	
14 14		LOOP MODIFICATION	Kft.same location/different Cable)		NRBM9	
14	TX	LOOP MODIFICATION	DSL Conditioning - Removal of Load Coils  RABT - MMP - Incremental Removal of Load Coil (>		NRBXZ	
14	TX	LOOP MODIFICATION	than 17.5 Kft.same location/same Cable)		NRBNJ	
			,			
			RABT - MMP - Incremental Additional Removal of Load			
14	TX	LOOP MODIFICATION	Coil (> than 17.5 Kft.same location/different Cable)		NRBNH	
14	TX	LOOP MODIFICATION	RABT - MMP - Removal of non-excessive bridged tap DSL loops >0Kft. And <17.5Kft.		NRMRJ	
14	17	LOOF WODIFICATION	RABT - MMP - Removal of All Bridged Tap DSL Loops		INICIVING	
14	TX	LOOP MODIFICATION	12Kft. To 17.5Kft.		NRMRP	
			RABT - MMP - Removal of non-excessive bridged tap			
			DSL loops >17.5Kft DSL Loops - per element			
14	TX	LOOP MODIFICATION	incremental		NRMRS	
14	TX	LOOP MODIFICATION	RABT - MMP - Removal of All Bridged Tap DSL loops >17.5KFt per element incremental		NRMRM	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	DSL Shielded Loop Cross Connect to Collocation		UXRRX	
14	TX	UNBUNDLED EXCHANGE ACCESS LOOP	2-Wire DSL Non-Shielded Cross Connect to Collocation		UCX92	
4.4	TV	LINDUNDUED EVOLVANCE ACCESS LOCA	A Mina DOL Nan Obialdad Oraca Ocamanta Ochlassica		LIOVOA	
14 14		LOOP MODIFICATION	4-Wire DSL Non-Shielded Cross Connect to Collocation LST performed on CODSLAM Loop		UCX94 URCLD	
13MR-SL		SUB-LOOPS	LST performed on CODSLAW Loop		URCLB	-

Attachment	State	Product	Rate Element Description COS (Class of Service)	USOC	Zone
			ECS to SAI subloop charge 2-Wire Analog Zone 1		
13MR-SL	TX	SUB-LOOPS	(Rural)	U6LAP	1
			ECS to SAI subloop charge 2-Wire Analog Zone 2		
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAP	2
40MD CL	TV	CLID I OODS	ECS to SAI subloop charge 2-Wire Analog Zone 3	LICLAD	
13MR-SL	TX	SUB-LOOPS	(Urban) ECS to Terminal subloop charge 2-Wire Analog Zone 1	U6LAP	3
13MR-SL	TX	SUB-LOOPS	(Rural)	U6LAQ	1
TOWNY OL	17	000 2001 0	ECS to Terminal subloop charge 2-Wire Analog Zone 2	OOL/ (Q	•
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAQ	2
			ECS to Terminal subloop charge 2-Wire Analog Zone 3		
13MR-SL	TX	SUB-LOOPS	(Urban)	U6LAQ	3
	_,,		ECS to NID subloop charge 2-Wire Analog Zone 1		
13MR-SL	TX	SUB-LOOPS	(Rural) ECS to NID subloop charge 2-Wire Analog Zone 2	U6LAR	1
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAR	2
TOWN-OL	17	SUB-LOOFS	ECS to NID subloop charge 2-Wire-Analog Zone 3	UOLAN	
13MR-SL	TX	SUB-LOOPS	(Urban)	U6LAR	3
			SAI to Terminal subloop charge 2-Wire Analog Zone 1		
13MR-SL	TX	SUB-LOOPS	(Rural)	U6LAS	1
			SAI to Terminal subloop charge 2-Wire Analog Zone 2		
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAS	2
40MD CL	TV	CUD LOOPS	SAI to Terminal subloop charge 2-Wire Analog Zone 3 (Urban)	1101.40	
13MR-SL	TX	SUB-LOOPS	SAI to NID subloop charge 2-Wire Analog Zone 1	U6LAS	3
13MR-SL	TX	SUB-LOOPS	(Rural)	U6LAT	1
7011111 02	173	000 200. 0	SAI to NID subloop charge 2-Wire Analog Zone 2	302/11	
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAT	2
			SAI to NID subloop charge 2-Wire Analog Zone 3		
13MR-SL	TX	SUB-LOOPS	(Urban)	U6LAT	3
40145 01	<b>T</b> \(	0110 1 0000	Terminal to NID subloop charge 2-Wire Analog Zone 1	1101 411	
13MR-SL	TX	SUB-LOOPS	(Rural) Terminal to NID subloop charge 2-Wire Analog Zone 2	U6LAU	1
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LAU	2
TOWNY-OL	1/		Terminal to NID subloop charge 2-Wire Analog Zone 3	JULAU	
13MR-SL	TX	SUB-LOOPS	(Urban)	U6LAU	3
			ECS to SAI subloop charge 4-Wire Analog Zone 1		
13MR-SL	TX	SUB-LOOPS	(Rural)	U6LEP	1
1011- 01			ECS to SAI subloop charge 4-Wire Analog Zone 2		
13MR-SL	TX	SUB-LOOPS	(Suburban)	U6LEP	2

Attachment   State						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   CS to SAl subloop charge 4-Wire Analog Zone 3   UBLEP   3						
13MR-SL   TX   SUB-LOOPS   (Urban)   UsLEP   3	Attachment	State	Product		f Service) USOC	Zone
13MR-SL   TX   SUB-LOOPS   ECS to Terminal subloop charge 4-Wire Analog Zone 1   UBLEQ   1						_
13MR-SL   TX   SUB-LOOPS   (Rural)   U6LEQ   1	13MR-SL	TX	SUB-LOOPS		U6LEP	3
ECS to Terminal subloop charge 4-Wire Analog Zone 2   U6LEQ 2	40145 01	<b>T</b> )/			1101.50	
13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LEQ   2	13MR-SL	IX	SUB-LOOPS		U6LEQ	1
ECS to Terminal subloop charge 4-Wire Analog Zone 3   U6LEQ   3	40MD OL	TV	CLID I CODO	, , ,	1101.50	
13MR-SL   TX   SUB-LOOPS   (Urban)   Urban	13MR-SL	IX	SUB-LOOPS		UbleQ	
TX   SUB-LOOPS   CRUTCH	40MD CI	TV	CLID I CODO		1161.50	
13MR-SL   TX   SUB-LOOPS   (Rural)   ECS to NID subloop charge 4-Wire Analog Zone 2   (Suburban)   U6LER   2	ISIVIK-SL	1.7	SUB-LUUPS		UOLEQ	3
TX   SUB-LOOPS   CSUB-LOOPS   CSUB-UDOPS	12MD CI	TV	SLIB I OODS		LIGIED	1
13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LER   2	13WIN-3L	17	30B-LOOF3		UOLEK	
ECS to NID subloop charge 4-Wire-Analog Zone 3	13MR-SI	TY	SUB-LOOPS		LIGIER	2
13MR-SL   TX   SUB-LOOPS   (Urban)   U6LER   3     13MR-SL   TX   SUB-LOOPS   SAI to Terminal subloop charge 4-Wire Analog Zone 1   (Rural)   U6LES   1     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LES   2     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LES   2     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LES   3     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LES   3     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LET   1     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LET   2     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LET   2     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LET   2     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LET   3     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LET   3     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LET   3     13MR-SL   TX   SUB-LOOPS   (Rural)   U6LEU   1     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LEU   2     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LEU   3     13MR-SL   TX   SUB-LOOPS   (Urban)   U6LCP   1     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   2     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   2     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3     13MR-SL   TX   SUB-LOOPS   (Suburban)   U6LCP   3	13WIX-OL	17	30B-2001 3		OOLLIN	
SAI to Terminal subloop charge 4-Wire Analog Zone 1   U6LES   1	13MR-SI	TX	SUB-LOOPS		LI6I FR	3
13MR-SL   TX   SUB-LOOPS   SAI to Terminal subloop charge 4-Wire Analog Zone 2   SAI to Terminal subloop charge 4-Wire Analog Zone 3   U6LES   2	TOWNY OL	170	002 200. 0			
SAI to Terminal subloop charge 4-Wire Analog Zone 2   U6LES   2	13MR-SL	TX	SUB-LOOPS		U6LES	1
13MR-SL						-
SAI to Terminal subloop charge 4-Wire Analog Zone 3	13MR-SL	TX	SUB-LOOPS	, , ,	U6LES	2
SAI to NID subloop charge 4-Wire Analog Zone 1   U6LET   1						
13MR-SL   TX   SUB-LOOPS   (Rural)   U6LET   1	13MR-SL	TX	SUB-LOOPS	(Urban)	U6LES	3
SAI to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  13MR-SL TX SUB-LOOPS SAI to NID subloop charge 4-Wire Analog Zone 3 (Urban)  13MR-SL TX SUB-LOOPS SUB-LOOPS (Suburban)  Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)  Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  TERMINAL TX SUB-LOOPS (Urban)  U6LEU 3  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural) ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)  U6LCP 1  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban) U6LCP 2				SAI to NID subloop charge 4-Wire Analog Zone 1		
13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Rural)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOO	13MR-SL	TX	SUB-LOOPS	(Rural)	U6LET	1
13MR-SL TX SUB-LOOPS (Urban) U6LET 3  Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural) U6LEU 1  Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural) U6LEU 1  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban) U6LEU 2  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban) U6LEU 2  Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban) U6LEU 3  13MR-SL TX SUB-LOOPS (Urban) U6LEU 3  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural) U6LCP 1  ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban) U6LCP 2  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) U6LCP 2  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) U6LCP 3						
13MR-SL         TX         SUB-LOOPS         (Urban)         U6LET         3           13MR-SL         TX         SUB-LOOPS         (Rural)         U6LEU         1           13MR-SL         TX         SUB-LOOPS         (Suburban)         U6LEU         2           13MR-SL         TX         SUB-LOOPS         (Urban)         U6LEU         2           13MR-SL         TX         SUB-LOOPS         (Urban)         U6LEU         3           13MR-SL         TX         SUB-LOOPS         ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)         U6LCP         1           13MR-SL         TX         SUB-LOOPS         (Suburban)         U6LCP         2           13MR-SL         TX         SUB-LOOPS         (Suburban)         U6LCP         2           13MR-SL         TX         SUB-LOOPS         ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)         U6LCP         2           13MR-SL         TX         SUB-LOOPS         ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)         U6LCP         3           ECS to Terminal subloop charge 2-Wire DSL Zone 1         ECS to Terminal subloop charge 2-Wire DSL Zone 1         U6LCP         3	13MR-SL	TX	SUB-LOOPS		U6LET	2
Terminal to NID subloop charge 4-Wire Analog Zone 1 (Rural)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Suburban)  ECS to SAl subloop charge 2-Wire DSL Zone 1 (Rural) ECS to SAl subloop charge 2-Wire DSL Zone 2 (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  ECS to SAl subloop charge 2-Wire DSL Zone 2 (Suburban)  U6LCP 1  13MR-SL TX SUB-LOOPS (Suburban)  U6LCP 1  ECS to SAl subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAl subloop charge 2-Wire DSL Zone 3 (Urban)  U6LCP 2				, , ,		
13MR-SL TX SUB-LOOPS (Rural)  Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  ECS to SAl subloop charge 2-Wire DSL Zone 1 (Rural)  ECS to SAl subloop charge 2-Wire DSL Zone 2 (Suburban)  13MR-SL TX SUB-LOOPS (Suburban)  U6LCP 1  ECS to SAl subloop charge 2-Wire DSL Zone 3 (Urban)  U6LCP 2  13MR-SL TX SUB-LOOPS (Suburban)  U6LCP 3	13MR-SL	TX	SUB-LOOPS		U6LET	3
Terminal to NID subloop charge 4-Wire Analog Zone 2 (Suburban)  13MR-SL  TX  SUB-LOOPS  (Suburban)  Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)  U6LEU  2  13MR-SL  TX  SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)  ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)  U6LCP  1  13MR-SL  TX  SUB-LOOPS  (Suburban)  U6LCP  1  13MR-SL  TX  SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  U6LCP  2  13MR-SL  TX  SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 1	40145 01	>-		· · ·		
13MR-SL TX SUB-LOOPS (Suburban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)  ECS to SAI subloop charge 2-Wire DSL Zone 2  (Suburban)  U6LEU 3  U6LEU 3  U6LEU 3  U6LCP 1  ECS to SAI subloop charge 2-Wire DSL Zone 2  (Suburban)  U6LCP 2  13MR-SL TX SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  U6LCP 3  ECS to Terminal subloop charge 2-Wire DSL Zone 1	13MR-SL	ΓX	SUB-LOOPS		U6LEU	1
Terminal to NID subloop charge 4-Wire Analog Zone 3 (Urban)  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural) ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban) U6LCP 1 ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban) U6LCP 2  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) ECS to Terminal subloop charge 2-Wire DSL Zone 1	40MD CI	T\/	CUD LOOPS	· · · · · · · · · · · · · · · · · · ·	LIGHT!	
13MR-SL TX SUB-LOOPS (Urban)  13MR-SL TX SUB-LOOPS  ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)  ECS to SAI subloop charge 2-Wire DSL Zone 2  (Suburban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to Terminal subloop charge 2-Wire DSL Zone 1	13IVIK-SL	IX	SUD-LUUPS		UbleU	
13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 1 (Rural)  ECS to SAI subloop charge 2-Wire DSL Zone 2  (Suburban)  U6LCP 1  13MR-SL TX SUB-LOOPS (Suburban)  U6LCP 2  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to Terminal subloop charge 2-Wire DSL Zone 1	12MD CI		SUB LOOPS	, y	LIGITU	2
13MR-SL TX SUB-LOOPS (Suburban)  ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to Terminal subloop charge 2-Wire DSL Zone 1	I SIVIK-SL	1.	SUB-LUUFS	(UIDall)	UOLEU	<u>_</u>
13MR-SL TX SUB-LOOPS (Suburban)  ECS to SAI subloop charge 2-Wire DSL Zone 2 (Suburban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)  ECS to Terminal subloop charge 2-Wire DSL Zone 1	13MR-SI	TY	SUB-LOOPS	FCS to SAI subloop charge 2-Wire DSI. Zone 1 (Rural)	LIELCD	1
13MR-SL TX SUB-LOOPS (Suburban) U6LCP 2  13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) U6LCP 3  ECS to Terminal subloop charge 2-Wire DSL Zone 1	TOWIN-OL	17	000 2001 0		OOLOF	
13MR-SL TX SUB-LOOPS ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban) U6LCP 3 ECS to Terminal subloop charge 2-Wire DSL Zone 1	13MR-SI	TX	SUB-LOOPS	· · ·	LIGLOP	2
ECS to Terminal subloop charge 2-Wire DSL Zone 1	TOWN OF	17		(Canadi Mill)	00201	
ECS to Terminal subloop charge 2-Wire DSL Zone 1	13MR-SL	TX	SUB-LOOPS	ECS to SAI subloop charge 2-Wire DSL Zone 3 (Urban)	U6LCP	3
		1				
TOWN OF I IV 1000 FOOL O MINING	13MR-SL	TX	SUB-LOOPS	(Rural)	U6LCQ	1

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone
			ECS to Terminal subloop charge 2-Wire DSL Zone 2	,		
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LCQ	2
			ECS to Terminal subloop charge 2-Wire DSL Zone 3			
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LCQ	3
13MR-SL	TX	SUB-LOOPS	ECS to NID subloop charge 2-Wire DSL Zone 1 (Rural)		U6LCR	1
TOWK-OL	1.7	SUB-LOOPS	ECS to NID subloop charge 2-Wire DSL Zone 1 (Rurar)		UOLCK	l
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LCR	2
			(		5525.1	
13MR-SL	TX	SUB-LOOPS	ECS to NID subloop charge 2-Wire-DSL Zone 3 (Urban)		U6LCR	3
			SAI to Terminal subloop charge 2-Wire DSL Zone 1			
13MR-SL	TX	SUB-LOOPS	(Rural)		U6LCS	1
			SAI to Terminal subloop charge 2-Wire DSL Zone 2			
13MR-SL	TX	SUB-LOOPS	(Suburban) SAI to Terminal subloop charge 2-Wire DSL Zone 3		U6LCS	2
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LCS	3
TSIVIK-SL	1.7	SUB-LOUPS	(Olbail)		UOLCS	3
13MR-SL	TX	SUB-LOOPS	SAI to NID subloop charge 2-Wire DSL Zone 1 (Rural)		U6LCT	1
			SAI to NID subloop charge 2-Wire DSL Zone 2			-
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LCT	2
13MR-SL	TX	SUB-LOOPS	SAI to NID subloop charge 2-Wire DSL Zone 3 (Urban)		U6LCT	3
40MD CL	TV	CUD LOOPS	Terminal to NID subloop charge 2-Wire DSL Zone 1		1101 011	_
13MR-SL	TX	SUB-LOOPS	(Rural) Terminal to NID subloop charge 2-Wire DSL Zone 2		U6LCU	1
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LCU	2
13 02	170		Terminal to NID subloop charge 2-Wire DSL Zone 3		33233	
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LCU	3
13MR-SL	TX	SUB-LOOPS	ECS to SAI subloop charge 4-Wire DSL Zone 1 (Rural)		U6LGP	1
40145 01	<b>T</b> )/		ECS to SAI subloop charge 4-Wire DSL Zone 2		1101.00	
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGP	2
13MR-SL	TX	SUB-LOOPS	ECS to SAI subloop charge 4-Wire DSL Zone 3 (Urban)		U6LGP	3
TOWIN-OL	17	000 1001 0	ECS to Terminal subloop charge 4-Wire DSL Zone 3 (Orban)		00201	J
13MR-SL	TX	SUB-LOOPS	(Rural)		U6LGQ	1
			ECS to Terminal subloop charge 4-Wire DSL Zone 2			
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGQ	2
			ECS to Terminal subloop charge 4-Wire DSL Zone 3			
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LGQ	3

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13MR-SL	TX	SUB-LOOPS	ECS to NID subloop charge 4-Wire DSL Zone 1 (Rural)		U6LGR	1
			ECS to NID subloop charge 4-Wire DSL Zone 2			
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGR	2
13MR-SL	TX	SUB-LOOPS	ECS to NID subloop charge 4-Wire DSL Zone 3 (Urban)		U6LGR	3
TOWIN OL	17	008 2001 0	SAI to Terminal subloop charge 4-Wire DSL Zone 1		OOLOIX	
13MR-SL	TX	SUB-LOOPS	(Rural)		U6LGS	1
			SAI to Terminal subloop charge 4-Wire DSL Zone 2			
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGS	2
			SAI to Terminal subloop charge 4-Wire DSL Zone 3			
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LGS	3
13MR-SL	TX	SUB-LOOPS	SAI to NID subloop charge 4-Wire DSL Zone 1 (Rural)		U6LGT	1
TOWIN OL	17	000 2001 0	SAI to NID subloop charge 4-Wire DSL Zone 2		OOLOT	
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGT	2
40145 01	>-					
13MR-SL	TX	SUB-LOOPS	SAI to NID subloop charge 4-Wire DSL Zone 3 (Urban) Terminal to NID subloop charge 4-Wire DSL Zone 1		U6LGT	3
13MR-SL	TX	SUB-LOOPS	(Rural)		U6LGU	1
TOWIN-OL	17	30B-2001 3	Terminal to NID subloop charge 4-Wire DSL Zone 2		OOLGO	-
13MR-SL	TX	SUB-LOOPS	(Suburban)		U6LGU	2
			Terminal to NID subloop charge 4-Wire DSL Zone 3			
13MR-SL	TX	SUB-LOOPS	(Urban)		U6LGU	3
			Subloop Cross Connect 2-Wire Analog Non-Central			
13MR-SL	TX	SUB-LOOPS	Office Originating		UKCV2	
13MR-SL	TX	SUB-LOOPS	Subloop Cross Connect 4-Wire Analog Non-Central Office Originating		UKCV4	
I SIVIK-SL	1 ^	JOB-LOOFS	Subloop Cross Connect 2-Wire DSL Non-Central Office		UNC V4	+
13MR-SL	TX	SUB-LOOPS	Originating		UKCZ2	
			Subloop Cross Connect 4-Wire DSL Non-Central Office			
13MR-SL	TX	SUB-LOOPS	Originating		UKCZ4	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)		ULNHS	1
	.,,		DT-DS1 Interoffice Transport, First Mile - Zone 2		0 0	+
13	TX	UNBUNDLED DEDICATED TRANSPORT	(Suburban)		ULNHS	2
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNHS	3
13	1.^	UNDUNDLED DEDICATED TRAINSPORT	D1-D31 Interoffice Transport, First Wille - Zone 3 (Ofban)		ULINIO	<u>3</u>
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Interzone		ULNHS	I

Attachment	State	Product	Rate Element Description	COS (Class of Service)	usoc	Zone
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Disconnect		NKCT8	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)		ULNHS	1
10	17	ONDONDEED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile -		OLIVITO	<del>  '</del>
13	TX	UNBUNDLED DEDICATED TRANSPORT	Zone 2 (Suburban)		ULNHS	2
40	TV	LINDUNDUED DEDICATED TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile -		1 11 1110	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Zone 3 (Urban) DT-DS1 Interoffice Transport, Each Additional Mile -		ULNHS	3
13	TX	UNBUNDLED DEDICATED TRANSPORT	Interzone		ULNHS	1
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural) DT-DS3 Interoffice Transport, First Mile - Zone 2		ULNJS	1
13	TX	UNBUNDLED DEDICATED TRANSPORT	(Suburban)		ULNJS	2
10	17	ONDONDEED DEDICATED TRANSPORT	(Cabarbarry		021100	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNJS	3
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone		ULNJS	
	171	ONDONDED DESIGNATED THAT WAS ON	Di Dee intereme Transport, i net intereme		32.133	<u> </u>
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Disconnect		NKCT9	
40	TX		DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)		LILALIC	1
13	17	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile -		ULNJS	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Zone 2 (Suburban)		ULNJS	2
			DT-DS3 Interoffice Transport, Each Additional Mile -			
13	TX	UNBUNDLED DEDICATED TRANSPORT	Zone 3 (Urban) DT-DS3 Interoffice Transport, Each Additional Mile -		ULNJS	3
13	TX	UNBUNDLED DEDICATED TRANSPORT	Interzone		ULNJS	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DS1 Cross Connect to Collocation	UBNTX	UCXHX	
13	TX	UNBUNDLED DEDICATED TRANSPORT	DS3 Cross Connect to Collocation		UCXJX	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS1 to VG		UM4BX	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS1 to VG - Disconnect		NKCTC	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS3 to DS1		UM4AX	
						+
13	TX	UNBUNDLED DEDICATED TRANSPORT	Multiplexing - DS3 to DS1 - Disconnect		NKCT6	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber -Interoffice per strand		ULYCX	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 1 (Rural)		ULNCF	1
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 2 (Suburban)		ULNCF	2
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice per foot Zone 3 (Urban)		ULNCF	3
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber Cross Connect - Interoffice		UKCJX	
13	TX	UNBUNDLED DEDICATED TRANSPORT	Dark Fiber - Interoffice Inquiry		NR9D6	
13	TX		Routine Modifications of Existing Facilities Charge		(N3RUE)	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	800 Database - Toll Free Database Query			
7	TX		800 Database - Call Handling and Destination			
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual New - Simple		NRBUQ	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Change - Simple		NRBUO	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Record - Simple		NRBUU	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Disconnect - Simple		NRBUW	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Expedited - Simple		NRMV1	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Customer Not Ready - Simple		NRMV5	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - ManualDue Date Change or Cancellation - Simple		NRMV3	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic New - Simple		NR9W2	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Change - Simple		NR9GG	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Record - Simple		NR9GU	
7	TX	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Disconnect - Simple		NR9GZ	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone
_	<b>T</b> \/	OPERATIONS SUPPORT SYSTEMS	Out in Out of the Change Floring in Francis Fr		NIDAN (Z	
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Electronic Expedited Simple Service Order Charge - Electronic Customer Not Ready		NRMV7	
7	TX	(OSS)	Simple		NRMV9	
,	174		Service Order Charge - Electronic Due Date Change or		14141170	
7	TX		Cancellation Simple		NRMV8	
		OPERATIONS SUPPORT SYSTEMS				
7	TX	(OSS)	PIC Change Charge		NRBL9	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual New - Complex		NRBUR	
	174		Convict Charge Manda Non Complex		141.201.	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Change - Complex		NRBUP	
42	TV	LINDUNDUED EVOLUNDE ACCECCUOD	Camilaa Orday Chayra Manual Basayd Campley		NDDII\/	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Record - Complex		NRBUV	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Disconnect - Complex		NRBUX	
13	TX		Service Order Charge - Manual Expedited - Complex		NRMV2	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Customer Not Ready -		NRMV6	
13	1 ^	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Manual Due Date Change or		INKIVIVO	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	_		NRMV4	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Electronic New - Complex		NRBGX	
13	TX	LINBUNDI ED EYCHANGE ACCESS I OOD	Service Order Charge - Electronic Change - Complex		NR9G8	
13	17	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Electronic Charge - Complex		INNAGO	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Electronic Record - Complex		NR9G7	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Service Order Charge - Electronic Disconnect - Complex		NR9G9	
12	TX	LINDUNDI ED EVOLANCE ACCESS LOOD	Service Order Charge - Electronic Expedited Complex		NRMVX	
13	1 ^		Service Order Charge - Electronic Expedited Complex Service Order Charge - Electronic Customer Not Ready -		INICIVIVA	
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	, ,		NRMVY	
-			Service Order Charge - Electronic Due Date Change or			
13	TX	UNBUNDLED EXCHANGE ACCESS LOOP	Cancellation Complex		NRMVZ	

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### **AMENDMENT**

#### **BETWEEN**

NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

#### AND

ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM D/B/A INTEGRA TELECOM

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Electric Lightwave, LLC d/b/a Allstream, Electric Lightwave, LLC d/b/a Integra Telecom d/b/a Allstream

Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T TEXAS by AT&T Services, Inc., its authorized agent

State	Resale OCN	ULEC OCN	CLEC OCN
CALIFORNIA	7171, 4267	4269, 4734	7174, 4269, 4737, 7737
NEVADA	7171, 4267, 7099	4269, 4734, 1744	187G, 4269, 4734, 7737

Description	ACNA Code(s)
ACNA(s)	ELG, DVN, SHD, AYD

ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM Version: 07/05/18

## AMENDMENT TO THE AGREEMENTS

## BETWEEN ELECTRIC LIGHTWAVE LLC D/B/A ALL STREAM ELECTRIC LIGHTW

## ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM D/B/A INTEGRA TELECOM

#### AND

## NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

This amendment ("Amendment") revises the Interconnection Agreements by and between Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T TEXAS ("AT&T") and Electric Lightwave, LLC d/b/a Integra Telecom d/b/a Allstream and Electric Lightwave, LLC Telecom d/b/a Allstream ("CLEC"). AT&T and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party."

WHEREAS, AT&T and CLEC are Parties to Interconnection Agreements under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), on May 4, 2002 in the State of California, approved on October 14, 2004 in the state of Texas, and approved on December 28, 2010 in the State of Nevada and as subsequently amended ("Agreements"); and

**WHEREAS**, Electric Lightwave has assumed the OCNs and ACNAs previously belonging to Advanced Telcom, Inc., Shared Communication Services, Inc. and Eschelon Telecom of Nevada, Inc.; and

WHEREAS, Electric Lightwave represents that it has registered these OCNs with NECA; and

WHEREAS, Electric Lightwave represents that it has registered these ACNAs with iconectiv; and

**WHEREAS**, Electric Lightwave agrees to assume all responsibilities, liabilities, and obligations of Advanced Telcom, Shared Communication Services and Eschelon Telecom with respect to Wholesale Services; and

WHEREAS, Advanced Telcom, Shared Communication Services, Inc., and Eschelon Telecom of Nevada desires to supersede their Interconnection Agreements with AT&T; and

**WHEREAS**, the Parties desire to modify certain provisions related to Operations Support Systems (OSS) and/or Data Connection Security Requirements; and

**NOW**, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. This Amendment is composed of the foregoing recitals, the terms and conditions, contained herein, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
  - 1.1. Wholesale Services Definitions
    - 1.1.1. Wholesale Services provided by AT&T include;
      - 1.1.1.1. Interconnection Services such as collocation(s).
      - 1.1.1.2. Unbundled Network Elements (UNEs),
      - 1.1.1.3. Facilities such as local interconnection trunking and special and switched access services.
      - 1.1.1.4. Resale services
      - 1.1.1.5. Structure Access and License Agreements.
      - 1.1.1.6. Other agreements, including but not limited to inside wire maintenance, transit service and VoIP 9-1-1.
- 2. Upon the Effective date of this amendment, Advanced Telcom, Shared Communication Services, Inc., and Eschelon Telecom of Nevada Agreements are hereby superseded.

Amendment - Assign ACNA/OCNs, and Replace Data Connection Security Requirements/AT&T Page 2 of 3

ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM

- 3. The Electric Lightwave Agreements are hereby amended to reflect the assignment of the ACNAs and OCNs from "Advanced Telcom", "Shared Communication Services, Inc", and "Eschelon Telecom of Nevada" to "Electric Lightwave."
- 4. AT&T shall reflect the assignments from "Advanced Telcom", "Shared Communication Services, Inc.", and "Eschelon Telecom of Nevada" to "Electric Lightwave" only for the main billing account (header card) for each of the CLEC accounts previously billed to Advanced Telcom or Eschelon Telecom of Nevada. AT&T shall not be obligated, whether under this Amendment or otherwise, to make any other changes to AT&T records with respect to those accounts previously billed to Advanced Telcom or Eschelon Telecom of Nevada, including to the services and items provided and/or billed thereunder or under Advanced Telcom or Eschelon Telecom of Nevada.
- 5. Once this Amendment is effective, Advanced Telcom, Shared Communication Services, and Eschelon Telecom of Nevada shall operate with AT&T under the "Electric Lightwave" name for those CLEC accounts previously billed Advanced Telcom, Shared Communication Services or Eschelon Telecom of Nevada. Such operation shall include, by way of example only, submitting orders under Electric Lightwave, LLC. and labeling equipment and facilities installed on AT&T premises after the effective date of this amendment with "Electric Lightwave."
- 6. The Parties agree to assign and use Advanced Telcom's ACNA, DVN, to the Electric Lightwave Agreements upon the Effective Date of this Amendment.
- 7. The Parties agree to assign and use Advanced Telcom's OCNs to the Electric Lightwave Agreements upon the Effective Date of this Amendment. The OCN, 4267, is assigned to the Electric Lightwave Agreements in the states of California and Nevada.: The OCN, 4269, is assigned to the Electric Lightwave Agreement in the state of California. The OCN, 4734, is assigned to the Electric Lightwave Agreement is the state of Nevada.
- The Parties agree to assign and use Shared Communications Service's company and ACNA, SHD, to the Electric Lightwave Agreements upon the Effective Date of this Amendment. The OCN 7737 is assigned to the Electric Lightwave agreements in the states of California and Nevada.
- The Parties agree to assign and use Eschelon Telecom's company codes and ACNA to the Electric Lightwave Agreement upon the Effective Date of this Amendment. The OCNs: 7099, 1744 and ACNA: AYD will be assigned to the Electric Lightwave Agreement in the state of Nevada.
- 10. The Parties agree to delete Section 8.1 from Attachment 9 Access to Operational Support Systems and Related Functions of the Interconnection Agreement in the state of California and add the following language:

#### **Data Connection Security Requirements OSS.1**

- OSS.1.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment's Section 2 and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Procedures, the CLEC OSS Interconnection Procedures shall govern.
- OSS.1.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support amended System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 11. The Parties agree to delete Section 9.1 from Appendix OSS Resale and UNE of the Interconnection Agreement in the state of Nevada and add the following language:

#### **Data Connection Security Requirements OSS.1**

OSS.1.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint

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ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM

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security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment's Section 2 and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Procedures, the CLEC OSS Interconnection Procedures shall govern.

- OSS.1.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 12. The Parties agree to delete Section 9.1 from Appendix OSS Resale and UNE of the Interconnection Agreement in the state of Texas and add the following language:

#### OSS.1 Data Connection Security Requirements

- OSS.1.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment's Section 2 and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Procedures, the CLEC OSS Interconnection Procedures shall govern.
- OSS.1.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 13. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement (including all incorporated or accompanying Appendices, Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.
- 14. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 15. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 16. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 17. Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.
- 18. For Nevada, Texas: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For California: Pursuant to Resolution ALJ 257, this filing will become effective, absent rejection of the Advice Letter by the Commission, upon thirty (30) days after the filing date of the Advice Letter to which this Amendment is appended.

Signature Page/AT&T-21STATE Page 1 of 2 ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM

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#### **AMENDMENT**

#### **BETWEEN**

NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

**AND** 

ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ALLSTREAM

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ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM Version: 4Q15 – 10/20/15

Signature: eSigned - Netta Mossek	Signature: eSigned - William Greenlaw
Name: eSigned - Netta Mossek (Print or Type)	Name: eSigned - William Greenlaw (Print or Type)
Title: <u>Vice President Access Management</u> (Print or Type)	Title: <u>Director - Interconnection Agreements</u> (Print or Type)
Date: 14 Feb 2023	Date: 17 Feb 2023

Electric Lightwave, LLC d/b/a Allstream, Allstream

Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T TEXAS by AT&T Services, Inc., its authorized agent

Amendment – DS1/DS3 Transport/AT&T-21STATE
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Electric Lightwave, LLC d/b/a Allstream, Allstream

# AMENDMENT TO THE AGREEMENT BETWEEN ELECTRIC LIGHTWAVE, LLC D/B/A ALLSTREAM, ALLSTREAM AND

# NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T TEXAS

This Amendment (the "Amendment") amends the Agreement(s) by and between AT&T and CLEC as shown in the attached Exhibit C. ("CLEC"). AT&T and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

WHEREAS, AT&T and CLEC are Parties to the Agreement(s) as shown in the attached Exhibit C; and

WHEREAS, The Parties desire to amend the Interconnection Agreements to modify certain rates; and

**NOW**, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreements as follows:

- The Amendment is composed of the foregoing recitals and the terms and conditions contained herein, Pricing Sheets (Exhibit A and Exhibit B), and Exhibit C – List of Agreements all of which are hereby incorporated by this reference and constitute a part of this Amendment.
- 2. Add the Pricing Sheet in Exhibit A. The rates in Exhibit A supersede the rates for the corresponding elements in the Pricing Sheet in the Agreement.
- 3. To the extent CLEC is no longer purchasing commercial local transport pursuant to a separate agreement using the USOCs and Basic Classes of Services set forth on the Pricing Sheet in Exhibit A, CLEC shall provide Notice to AT&T to implement the rates set forth in Exhibit B. Upon verification that CLEC is no longer purchasing commercial local transport, AT&T will implement the rates in Exhibit B. Depending on CLEC's bill period and AT&T billing system processes, the rate change may take up to two billing cycles to go into effect.
- 4. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 5. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement
- 6. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law, or under the intervening law, or regulatory change provisions, in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 7. This Amendment shall be filed with the applicable State Commission(s) and will become effective July 12, 2022.

Amendment – Ds1 Ds3 Transport /AT&T-21STATE Page 1 of 1 ELECTRIC LIGHTWAVE Version: 03/03/16

#### **Exhibit C – List of Agreements**

AT&TILEC("AT&T")	CARRIER Legal Name	Contract Type	Approval Date
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	Electric Lightwave, LLC d/b/a Allstream	Interconnection	May 4, 2002
Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale	Electric Lightwave, LLC d/b/a Allstream	Interconnection	December 28, 2010
Southwestern Bell Telephone Company d/b/a AT&TTEXAS	Allstream	Interconnection	October 14, 2004

#### Exhibit A – DS1 DS3 Local Wholesale Transport

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Red	onthly curring ge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-1 Fixed Mileage (OANAD Terminology - Dedicated Transport Fixed Mileage) (Effective July 12,	CT1AA, CT1CL, EE7MA,				, ,			
LWT	CA	TRANSPORT	2022 - July 11, 2023)	EE7MB, EE7MN	1L5UB		\$	49.41			
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-1 Fixed Mileage (OANAD Terminology - Dedicated Transport Fixed Mileage) (Effective July 12,	CT1AA, CT1CL, EE7MA,							
LWT	CA	TRANSPORT	2023 - July 11, 2024)	EE7MB, EE7MN	1L5UB		\$	98.82			
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-1 Fixed Mileage (OANAD Terminology - Dedicated Transport Fixed Mileage) (Effective July 12,	CT1AA, CT1CL, EE7MA,							
LWT	CA	TRANSPORT	2024 - July 11 2025)	EE7MB, EE7MN	1L5UB		\$	494.10			-
LVA/T	CA	AT&T LOCAL WHOLESALE TRANSPORT	Interoffice Transport DS-1 Variable Mileage (OANAD Terminology - Dedicated Transport Variable Mileage per mile)				Ś	0.27			mile
LWT	CA		(Effective July 12, 2022 - July 11, 2023) Interoffice Transport DS-1 Variable Mileage (OANAD Terminology - Dedicated Transport Variable Mileage per mile)				>	0.37			mile
LWT	CA	TRANSPORT	(Effective July 12, 2023 - July 11, 2024)				Ś	0.74			mile
LVVI	CA	AT&T LOCAL WHOLESALE	Interoffice Transport DS-1 Variable Mileage (OANAD Terminology - Dedicated Transport Variable Mileage per mile)				۶	0.74			IIIIe
LWT	CA	TRANSPORT	(Effective July 12, 2024 - July 11 2025)				Ś	3.70			mile
		THE WIST CHT	(2.1.2.2.1.2.2.1.2.2.2.3.1.2.2.2.2.3.1.2.2.2.2	CT3AA, CT3CL, EE7PA,			Ť	5.70			
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-3 Fixed Mileage (OANAD Terminology - Dedicated Transport DS-3 Fixed Mileage) (Effective July	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	12, 2022 - July 11, 2023)	EE7QB, EE7QN	1L5UB		\$	702.21			
				CT3AA, CT3CL, EE7PA,							
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-3 Fixed Mileage (OANAD Terminology - Dedicated Transport DS-3 Fixed Mileage) (Effective July	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	12, 2023 - July 11, 2024)	EE7QB, EE7QN	1L5UB		\$	1,404.42			
				CT3AA, CT3CL, EE7PA,							
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-3 Fixed Mileage (OANAD Terminology - Dedicated Transport DS-3 Fixed Mileage) (Effective July	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	12, 2024 - July 11 2025)	EE7QB, EE7QN	1L5UB			7022,10			
		AT&T LOCAL WHOLESALE	Interoffice Transport DS-3 Variable Mileage (OANAD Terminology - Dedicated Transport DS-3 Variable Mileage per mile)								
LWT	CA	TRANSPORT	(Effective July 12, 2022 - July 11, 2023)				\$	7.08			mile
			Interoffice Transport DS-3 Variable Mileage (OANAD Terminology - Dedicated Transport DS-3 Variable Mileage per mile)								
LWT	CA	TRANSPORT	(Effective July 12, 2023 - July 11, 2024)				\$	14.16			mile
LWT	64	AT&T LOCAL WHOLESALE TRANSPORT	Interoffice Transport DS-3 Variable Mileage (OANAD Terminology - Dedicated Transport DS-3 Variable Mileage per mile)				s	70.00			mile
LWI	CA		(Effective July 12, 2024 - July 11 2025) MULTIPLEXING - DS-1/DS-0 MUX	CT1AA. CT1CL. EE7MA.			>	70.80			mile
LWT	CA	TRANSPORT	(OANAD Terminology - DS0/DS1) (Effective July 12, 2022 - July 11, 2023)	EE7MB, EE7MN	MQ1UB		\$	383.31			
LWI	CA		MULTIPLEXING - DS-1/DS-0 MUX	CT1AA, CT1CL, EE7MA,	WIQIOD		٠	363.31			_
LWT	CA	TRANSPORT	(OANAD Terminology - DSO/DS1) (Effective July 12, 2023 - July 11, 2024)	EE7MB, EE7MN	MQ1UB		\$	766.62			
2001	C/ L		MULTIPLEXING - DS-1/DS-0 MUX	CT1AA, CT1CL, EE7MA,	11102		, ,	700.02			
LWT	CA	TRANSPORT	(OANAD Terminology - DS0/DS1) (Effective July 12, 2024 - July 11 2025)	EE7MB, EE7MN	MQ1UB		\$	3,833.10			
				CT3AA, CT3CL, EE7PA,							
		AT&T LOCAL WHOLESALE	MULTIPLEXING - DS-3/DS-1 MUX	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	(OANAD Terminology - DS1/DS3) (Effective July 12, 2022 - July 11, 2023)	EE7QB, EE7QN	MQ3UB		\$	431.77			
				CT3AA, CT3CL, EE7PA,							
1		AT&T LOCAL WHOLESALE	MULTIPLEXING - DS-3/DS-1 MUX	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	(OANAD Terminology - DS1/DS3) (Effective July 12, 2023 - July 11, 2024)	EE7QB, EE7QN	MQ3UB		\$	863.54			
1				CT3AA, CT3CL, EE7PA,							
		AT&T LOCAL WHOLESALE	MULTIPLEXING - DS-3/DS-1 MUX	EE7PB, EE7PN, EE7QA,							
LWT	CA	TRANSPORT	(OANAD Terminology - DS1/DS3) (Effective July 12, 2024 - July 11 2025)	EE7QB, EE7QN	MQ3UB		Ş	4,317.70			

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS1 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2022 - July 11,	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2023)	EE7MB, EE7MN	1L5UB		\$ 48.48			
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS1 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2023 - July 11,	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2024)	EE7MB, EE7MN	1L5UB		\$ 96.96			
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS1 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2024 - July 11	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2025)	EE7MB, EE7MN	1L5UB		\$ 484.80			
				CT3AA, CT3CL, EE7PA,						
1140	AD. /	AT&T LOCAL WHOLESALE	Dedicated Towards DC4 Interestina Towards Chateuride Marieble (according to the 42 2022) India 44 2022)	EE7PB, EE7PN, EE7QA,	415110		¢ 2.70			
LWT	NV	TRANSPORT	Dedicated Transport - DS1 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2022 - July 11, 2023)	EE7QB, EE7QN CT3AA, CT3CL, EE7PA,	1L5UB		\$ 2.76			
LWT	NV	AT&T LOCAL WHOLESALE TRANSPORT	Dedicated Transport - DS1 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2023 - July 11, 2024)	EE7PB, EE7PN, EE7QA, EE7QB, EE7QN	1L5UB		\$ 5.52			
				CT3AA, CT3CL, EE7PA,						
		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,						
LWT	NV	TRANSPORT	Dedicated Transport - DS1 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2024 - July 11 2025)	EE7QB, EE7QN	1L5UB		\$ 27.60			
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS3 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2022 - July 11,	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2023)	EE7MB, EE7MN	1L5UB		\$ 559.05			
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS3 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2023 - July 11,	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2024)	EE7MB, EE7MN	1L5UB		\$ 1,118.10			
		AT&T LOCAL WHOLESALE	Dedicated Transport - DS3 Interoffice Transport - Statewide - Fixed (per termination) (Effective July 12, 2024 - July 11	CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	2025)	EE7MB, EE7MN	1L5UB		\$ 5,590.50			
		ATOTIOCAL MUIOLECALE		CT3AA, CT3CL, EE7PA,						
LWT	NV	AT&T LOCAL WHOLESALE TRANSPORT	Dedicated Transport DC2 Interesting Transport Ctateuride Veriable (new mile) (Effective July 12, 2022, July 11, 2022)	EE7PB, EE7PN, EE7QA, EE7QB, EE7QN	1L5UB		\$ 53.58			
LVVI	INV	TRANSPORT	Dedicated Transport - DS3 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2022 - July 11, 2023)	CT3AA, CT3CL, EE7PA,	11508		\$ 55.56			
		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,						
LWT	NV	TRANSPORT	Dedicated Transport - DS3 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2023 - July 11, 2024)	EE7QB, EE7QN	1L5UB		\$ 107.16			
200		THE WAST STATE	Pediated Haisport State Haisport State Hais (per mile) (Enecute July 12) 2023 344 12) 2021	CT3AA, CT3CL, EE7PA,	12303		ψ 107.10			
		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,						
LWT	NV	TRANSPORT	Dedicated Transport - DS3 Interoffice Transport - Statewide - Variable (per mile) (Effective July 12, 2024 - July 11 2025)	EE7QB, EE7QN	1L5UB		\$ 535.80			
		AT&T LOCAL WHOLESALE								
LWT	NV	TRANSPORT	Dedicated Transport Cross Connect - DS1 to Collocation (Effective July 12, 2022 - July 11, 2023)				\$ 34.47			
		AT&T LOCAL WHOLESALE								
LWT	NV	TRANSPORT	Dedicated Transport Cross Connect - DS1 to Collocation (Effective July 12, 2023 - July 11, 2024)				\$ 68.94			
		AT&T LOCAL WHOLESALE								
LWT	NV	TRANSPORT	Dedicated Transport Cross Connect - DS1 to Collocation (Effective July 12, 2024 - July 11 2025)				\$ 442.00			
		AT&T LOCAL WHOLESALE								
LWT	NV	TRANSPORT	Dedicated Transport Cross Connect - DS3 to Collocation (Effective July 12, 2022 - July 11, 2023)				\$ 44.20			
LWT	NV	AT&T LOCAL WHOLESALE TRANSPORT	Dedicated Transport Cross Connect DC2 to Collegation (Effective July 12, 2022, July 11, 2024)				\$ 88.40			
LWT	INV	AT&T LOCAL WHOLESALE	Dedicated Transport Cross Connect - DS3 to Collocation (Effective July 12, 2023 - July 11, 2024)				\$ 88.40			
LWT	NV	TRANSPORT	Dedicated Transport Cross Connect - DS3 to Collocation (Effective July 12, 2024 - July 11 2025)				\$ 442.00			
2441	144	AT&T LOCAL WHOLESALE	behavior and port cross commerce and the conduction (Effective stay 12, 2024 - 3thy 112023)	CT1AA, CT1CL, EE7MA,			\$ 442.00			
LWT	NV	TRANSPORT	Multiplexing - DS1 / Voice Grade (Effective July 12, 2022 - July 11, 2023)	EE7MB, EE7MN	MQ1UB		\$ 398.83			
		AT&T LOCAL WHOLESALE		CT1AA, CT1CL, EE7MA,	-, -					
LWT	NV	TRANSPORT	Multiplexing - DS1 / Voice Grade (Effective July 12, 2023 - July 11, 2024)	EE7MB, EE7MN	MQ1UB		\$ 797.66			
		AT&T LOCAL WHOLESALE		CT1AA, CT1CL, EE7MA,						
LWT	NV	TRANSPORT	Multiplexing - DS1 / Voice Grade (Effective July 12, 2024 - July 11 2025)	EE7MB, EE7MN	MQ1UB		\$ 3,988.30			
				CT3AA, CT3CL, EE7PA,						
		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,						
LWT	NV	TRANSPORT	Multiplexing - DS3 / DS1 (Effective July 12, 2022 - July 11, 2023)	EE7QB, EE7QN	MQ3UB	1	\$ 1,010.91			
				CT3AA, CT3CL, EE7PA,						
I		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,						
LWT	NV	TRANSPORT	Multiplexing - DS3 / DS1 (Effective July 12, 2023 - July 11, 2024)	EE7QB, EE7QN	MQ3UB		\$ 2,021.82			

				CT3AA, CT3CL, EE7PA,				
		AT&T LOCAL WHOLESALE		EE7PB, EE7PN, EE7QA,				
IWT	NV	TRANSPORT	Multiplexing - DS3 / DS1 (Effective July 12, 2024 - July 11, 2025)	FE7OB FE7ON	MOSUB	\$ 10 109 10		Į.

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2022 - July 11, 2023)		ULNHS	1	\$ 50.64	\$ 52.91	\$ 28.43	first mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2023 - July 11, 2024)		ULNHS	1	\$ 101.28	\$ 52.91	\$ 28.43	first mile
	17.	AT&T LOCAL WHOLESALE	27 SOT INCOME TO SUPPLY THE CONE I (Natur) (Encoure Sur) 12, 2023 Sur, 12, 2021)		02.11.15		ψ 101.20	ψ 32.31	Ç 20.15	in se time
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2024 - July 11, 2025)		ULNHS	1	\$ 506.40	\$ 52.91	\$ 28.43	first mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2022 - July 11, 2023)		ULNHS	2	\$ 48.82	\$ 52.91	\$ 28.43	first mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2023 - July 11, 2024)		ULNHS	2	\$ 97.64	\$ 52.91	\$ 28.43	first mile
	17.	AT&T LOCAL WHOLESALE	Dr Bor meremee Hampord, Historiae Lone L (Subarbarr) (Effective Sur, 22, 2025 Sur, 12, 2021)		02.4.10		φ 37.0·	ψ J2.J1	Ç 20.10	in se time
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2024 - July 11, 2025)		ULNHS	2	\$ 488.20	\$ 52.91	\$ 28.43	first mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2022 - July 11, 2023)		ULNHS	3	\$ 51.12	\$ 52.91	\$ 28.43	first mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2023 - July 11, 2024)		ULNHS	3	\$ 102.24	\$ 52.91	\$ 28.43	first mile
	17.	AT&T LOCAL WHOLESALE	27 202 THE OTHER TRAINSPORT, THIS CHIEF (0.0011) (21 COURT 231) 22, 2020 341, 22, 2021)		OLIVIIS		ψ 102.2.	ψ 32.31	Ç 20.15	see
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2024 - July 11, 2025)		ULNHS	3	\$ 511.20	\$ 52.91	\$ 28.43	first mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, First Mile - Interzone (Effective July 12, 2022 - July 11, 2023)		ULNHS	I	\$ 66.48	\$ 52.91	\$ 28.43	first mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Interzone (Effective July 12, 2023 - July 11, 2024)		ULNHS	1	\$ 132.96	\$ 52.91	\$ 28.43	first mile
	17.	AT&T LOCAL WHOLESALE	Dr Bor meromee Hampord Finachine meerone (Effective sail, 22, 2020 Sail, 12, 2021)		02.4.10		ψ 152.50	ψ J2.J1	Ç 20.10	in se time
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Interzone (Effective July 12, 2024 - July 11, 2025)		ULNHS	- 1	\$ 664.80	\$ 52.91	\$ 28.43	first mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2022 - July 11, 2023)		ULNHS	1	\$ 0.15	NA	NA	each additional mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2023 - July 11, 2024)		ULNHS	1	\$ 0.30	NA	NA	each additional mile
	17.	AT&T LOCAL WHOLESALE	21 201 Met of the Transport, Edel Meditional Mile 2016 2 (March) (Effective Saly 12) 202 (		OLIVIIS		φ 0.50		10.	cacii addicional illic
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2024 - July 11, 2025)		ULNHS	1	\$ 1.50	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE				_				
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2022 - July 11, 2023)		ULNHS	2	\$ 0.16	NA	NA	each additional mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2023 - July 11, 2024)		ULNHS	2	\$ 0.32	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE					7			
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2024 - July 11, 2025)		ULNHS	2	\$ 1.60	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								1 100 1 0
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2022 - July 11, 2023)		ULNHS	3	\$ 0.20	NA	NA	each additional mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2023 - July 11, 2024)		ULNHS	3	\$ 0.40	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2024 - July 11, 2025)		ULNHS	3	\$ 2.00	NA	NA	each additional mile
LWT	TX	AT&T LOCAL WHOLESALE TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2022 - July 11, 2023)		ULNHS	1	\$ 0.14	NA	NA	each additional mile
LVV I	1.7	AT&T LOCAL WHOLESALE	er-est interentice transport, cach Additional Mile - interzone (Effective July 12, 2022 - July 11, 2023)		OLINES	1	0.14 ډ	INA	NA	eacii auditional mile
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2023 - July 11, 2024)		ULNHS	1	\$ 0.28	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2024 - July 11, 2025)		ULNHS	I	\$ 1.40	NA	NA	each additional mile
LWT	TX	AT&T LOCAL WHOLESALE TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2022 - July 11, 2023)		ULNJS	1	\$ 299.65	\$ 81.05	\$ 65.73	first mile
LVVI	1^	AT&T LOCAL WHOLESALE	D1-000 interoffice transport, First lyllie - Zone 1 (kural) (chective July 12, 2022 - July 11, 2023)		OLINJO	1	25.05 د	01.05 ب	05.75 ډ	mschille
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2023 - July 11, 2024)		ULNJS	1	\$ 599.30	\$ 81.05	\$ 65.73	first mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural) (Effective July 12, 2024 - July 11, 2025)		ULNJS	1	\$ 2,996.50	\$ 81.05	\$ 65.73	first mile
LWT	TX	AT&T LOCAL WHOLESALE TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2022 - July 11, 2023)		ULNJS	2	\$ 269.29	\$ 81.05	\$ 65.73	first mile
LVVI	1^	AT&T LOCAL WHOLESALE	pri 200 micromice manuport, mist wine - 20ne 2 (Subarban) (Effective July 12, 2022 - July 11, 2023)		OLINI3		J 203.23	\$ 01.03	Ç 05.75	III St IIIIIC
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2023 - July 11, 2024)		ULNJS	2	\$ 538.58	\$ 81.05	\$ 65.73	first mile
										-

		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban) (Effective July 12, 2024 - July 11, 2025)		ULNJS	2	\$ 2,692.90	\$ 81.05	\$ 65.73	first mile
		AT&T LOCAL WHOLESALE				_				
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2022 - July 11, 2023)		ULNJS	3	\$ 291.90	\$ 81.05	\$ 65.73	first mile
1147	T1/	AT&T LOCAL WHOLESALE	57 562 https://doi.org/10.1001		LUALIC	2	¢ 502.00	6 04 05	ć cr 70	from with
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2023 - July 11, 2024)		ULNJS	3	\$ 583.80	\$ 81.05	\$ 65.73	first mile
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban) (Effective July 12, 2024 - July 11, 2025)		ULNJS	9	¢ 2 010 00	\$ 81.05	¢ 65.72	first mile
LVVI	17	AT&T LOCAL WHOLESALE	D1-D35 interornice transport, First Nine - Zone 5 (Orban) (Enective July 12, 2024 - July 11, 2025)		OLIVIS	3	\$ 2,919.00	\$ 61.03	\$ 65.73	mstime
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone (Effective July 12, 2022 - July 11, 2023)		ULNJS	1	\$ 462.55	\$ 81.05	\$ 65.73	first mile
EWI	17	AT&T LOCAL WHOLESALE	by 555 meromet manaport, maximic micronic (Effective July 12, 2022 July 11, 2025)		OLIVIS	•	ÿ 402.33	\$ 01.05	Ç 03.73	mst mic
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone (Effective July 12, 2023 - July 11, 2024)		ULNJS	1	\$ 925.10	\$ 81.05	\$ 65.73	first mile
		AT&T LOCAL WHOLESALE	or ossimeterine managery, instante intereste (encerte say 12, 2025 say 12, 2027)		02.455		ÿ 525.20	Ç 01.03	\$ 05.75	moe nine
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone (Effective July 12, 2024 - July 11, 2025)		ULNJS	1	\$ 4,625.50	\$ 81.05	\$ 65.73	first mile
		AT&T LOCAL WHOLESALE					. ,			
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2022 - July 11, 2023)		ULNJS	1	\$ 4.36	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2023 - July 11, 2024)		ULNJS	1	\$ 8.72	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural) (Effective July 12, 2024 - July 11, 2025)		ULNJS	1	\$ 43.60	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE					l .			
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2022 - July 11, 2023)		ULNJS	2	\$ 4.80	NA	NA	each additional mile
l		AT&T LOCAL WHOLESALE				_				1 100
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2023 - July 11, 2024)		ULNJS	2	\$ 9.60	NA	NA	each additional mile
1147	T1/	AT&T LOCAL WHOLESALE	57 562 black fig. 7 may at 5 sh Addisin IANI. 7 mg 2/5 black of 1/5/6 ship bl. 42 2025		LUALIC	2	40.00			and additional wills
LWT	TX	TRANSPORT AT&T LOCAL WHOLESALE	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) (Effective July 12, 2024 - July 11, 2025)		ULNJS	2	\$ 48.00	NA	NA	each additional mile
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2022 - July 11, 2023)		ULNJS	3	\$ 5.93	NA	NA	each additional mile
LVVI	1/	AT&T LOCAL WHOLESALE	D1-D33 Interoffice Transport, Each Additional Mile - Zone 3 (Orban) (Effective July 12, 2022 - July 11, 2023)		OLIVIS		y 3.33	INA	INA	each additional fille
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2023 - July 11, 2024)		ULNJS	3	\$ 11.86	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE					7			
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban) (Effective July 12, 2024 - July 11, 2025)		ULNJS	3	\$ 59.30	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2022 - July 11, 2023)		ULNJS	- 1	\$ 4.17	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2023 - July 11, 2024)		ULNJS	- 1	\$ 8.34	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone (Effective July 12, 2024 - July 11, 2025)		ULNJS	ı	\$ 41.70	NA	NA	each additional mile
		AT&T LOCAL WHOLESALE					4 44 00	4 57.00		
LWT	TX	TRANSPORT	DS1 Cross Connect to Collocation (Effective July 12, 2022 - July 11, 2023)	UBNTX	UCXHX		\$ 11.26	\$ 57.08	\$ 40.49	
LWT	TX	AT&T LOCAL WHOLESALE TRANSPORT	DS1 Cross Connect to Collocation (Effective July 12, 2023 - July 11, 2024)	UBNTX	UCXHX		¢ 22.52	\$ 57.08	ć 40.40	
LVVI	1.	AT&T LOCAL WHOLESALE	DST Cross Connect to Conocation (Effective July 12, 2023 - July 11, 2024)	UBNIX	UCXHX		\$ 22.52	\$ 57.08	\$ 40.49	
LWT	TX	TRANSPORT	DS1 Cross Connect to Collocation (Effective July 12, 2024 - July 11 2025)	UBNTX	UCXHX		\$ 112.60	\$ 57.08	\$ 40.49	
		AT&T LOCAL WHOLESALE	551 61635 CONNECT TO CONSCION (EMCCOME 501) 22, 2021 701) 11 2023)	OBITIA	O CALLAC		ÿ 112.00	\$ 37.00	ŷ 10113	
LWT	TX	TRANSPORT	DS3 Cross Connect to Collocation (Effective July 12, 2022 - July 11, 2023)		UCXJX		\$ 38.55	\$ 70.78	\$ 54.19	
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DS3 Cross Connect to Collocation (Effective July 12, 2023 - July 11, 2024)		UCXJX		\$ 77.10	\$ 70.78	\$ 54.19	
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	DS3 Cross Connect to Collocation (Effective July 12, 2024 - July 11 2025)		UCXJX		\$ 385.50	\$ 70.78	\$ 54.19	
		AT&T LOCAL WHOLESALE								
LWT	TX	TRANSPORT	Multiplexing - DS1 to VG (Effective July 12, 2022 - July 11, 2023)		UM4BX		\$ 373.53	\$ 29.00	\$ 24.15	
		AT&T LOCAL WHOLESALE					١.	l		
LWT	TX	TRANSPORT	Multiplexing - DS1 to VG (Effective July 12, 2023 - July 11, 2024)		UM4BX		\$ 747.06	\$ 29.00	\$ 24.15	
LVA/T	TX	AT&T LOCAL WHOLESALE TRANSPORT	Multiplanting DC1 to VC (Effective Into 12, 2024   Into 14, 2025)		LINAADY		¢ 2 725 20	¢ 20.00	ć 24.45	
LWT	I IX	AT&T LOCAL WHOLESALE	Multiplexing - DS1 to VG (Effective July 12, 2024 - July 11 2025)		UM4BX		\$ 3,/35.30	\$ 29.00	\$ 24.15	
LWT	TX	TRANSPORT	Multiplexing - DS3 to DS1 (Effective July 12, 2022 - July 11, 2023)		UM4AX		\$ 483.09	\$ 41.71	\$ 20.01	
LVVI	1^	AT&T LOCAL WHOLESALE	manapiesing 200 to 201 (Effective July 12, 2022 - July 11, 2020)		OIVI4AA		+05.09	+1./1	y 20.01	
LWT	TX	TRANSPORT	Multiplexing - DS3 to DS1 (Effective July 12, 2023 - July 11, 2024)		UM4AX		\$ 966 18	\$ 41.71	\$ 20.01	
<u> </u>		AT&T LOCAL WHOLESALE			3		7 300.10	÷ .2., 1	, 20.01	
LWT	TX	TRANSPORT	Multiplexing - DS3 to DS1 (Effective July 12, 2024 - July 11 2025)		UM4AX		\$ 4,830.90	\$ 41.71	\$ 20.01	
			· · · · · · · · · · · · · · · · · · ·							

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							nthly	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	(MRC)		Additional	
		UNBUNDLED DEDICATED								
13	CA	TRANSPORT	Interoffice Transport DS-1 Fixed Mileage (OANAD Terminology - Dedicated Transport Fixed Mileage)	CT1++, EE7M+	1L5UB		\$ 32.94		, ,	
		UNBUNDLED DEDICATED								
13	CA	TRANSPORT	Interoffice Transport DS-1 Variable Mileage (OANAD Terminology - Dedicated Transport Variable Mileage per mile)				\$ 0.25		, ,	mile
		UNBUNDLED DEDICATED								
13	CA	TRANSPORT	Interoffice Transport DS-3 Fixed Mileage (OANAD Terminology - Dedicated Transport DS-3 Fixed Mileage)	CT3++, EE7P+, EE7Q+	1L5UB		\$ 468.14		,	
		UNBUNDLED DEDICATED							,	
13	CA	TRANSPORT	Interoffice Transport DS-3 Variable Mileage (OANAD Terminology - Dedicated Transport DS-3 Variable Mileage per mile)				\$ 4.72		<u>,                                      </u>	mile
		UNBUNDLED DEDICATED	MULTIPLEXING - DS-1/DS-0 MUX							
13	CA	TRANSPORT	(OANAD Terminology - DS0/DS1)	CT1++, EE7M+	MQ1UB		\$ 255.54		,	
		UNBUNDLED DEDICATED	MULTIPLEXING - DS-3/DS-1 MUX							
13	CA	TRANSPORT	(OANAD Terminology - DS1/DS3)	CT3++, EE7P+, EE7Q+	MQ3UB		\$ 287.85		, ,	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport - DS1 Interoffice Transport - Statewide - Fixed (per termination)	CT1++, EE7M+	1L5UB		\$ 32.32			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport - DS1 Interoffice Transport - Statewide - Variable (per mile)	CT3++, EE7P+, EE7Q+	1L5UB		\$ 1.84			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport - DS3 Interoffice Transport - Statewide - Fixed (per termination)	CT1++, EE7M+	1L5UB		\$ 372.70			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport - DS3 Interoffice Transport - Statewide - Variable (per mile)	CT3++, EE7P+, EE7Q+	1L5UB		\$ 35.72			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport Cross Connect - DS1 to Collocation				\$ 22.98			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Dedicated Transport Cross Connect - DS3 to Collocation				\$ 29.47			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Multiplexing - DS1 / Voice Grade	CT1++, EE7M+	MQ1UB		\$ 265.89			
		UNBUNDLED DEDICATED								
13	NV	TRANSPORT	Multiplexing - DS3 / DS1	CT3++, EE7P+, EE7Q+	MQ3UB		\$ 673.94			

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									Non-	
							Monthly	Non-	Recurring	
							Recurring	Recurring	Charge	
							Charge	Charge	(NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	(MRC)	(NRC) First	Additional	Per Unit
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 1 (Rural)		ULNHS	1	\$ 33.76	\$ 52.91	\$ 28.43	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban)		ULNHS	2	\$ 32.55	\$ 52.91	\$ 28.43	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNHS	3	\$ 34.08	\$ 52.91	\$ 28.43	first mile
4.0		UNBUNDLED DEDICATED						4 =0.04		6
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, First Mile - Interzone		ULNHS	ı	\$ 44.32	\$ 52.91	\$ 28.43	first mile
13	TV	UNBUNDLED DEDICATED TRANSPORT	DT DC1 Intereffice Transport Feeb Additional Mile - Zene 1 (Dural)		LILAULIC		¢ 0.10	N/A	N/A	anah additional mila
13	TX	UNBUNDLED DEDICATED	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)		ULNHS	1	\$ 0.10	NA	NA	each additional mile
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)		ULNHS	2	\$ 0.11	NA	NA	each additional mile
15	1/	UNBUNDLED DEDICATED	D1-D31 Interoffice Transport, Each Additional Mile - Zone 2 (Subdibari)		ULINIIS		\$ 0.11	IVA	IVA	each additional fille
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)		ULNHS	3	\$ 0.13	NA	NA	each additional mile
15	17	UNBUNDLED DEDICATED	Di Dos interornee transport, Lacri Additional Wille Zone 5 (Orban)		OLIVIIS	,	ŷ 0.15	14/3	14/3	cacii additional fillic
13	TX	TRANSPORT	DT-DS1 Interoffice Transport, Each Additional Mile - Interzone		ULNHS		\$ 0.10	NA	NA	each additional mile
		UNBUNDLED DEDICATED					7			
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 1 (Rural)		ULNJS	1	\$ 199.77	\$ 81.05	\$ 65.73	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban)		ULNJS	2	\$ 179.53	\$ 81.05	\$ 65.73	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Zone 3 (Urban)		ULNJS	3	\$ 194.60	\$ 81.05	\$ 65.73	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, First Mile - Interzone		ULNJS	- 1	\$ 308.37	\$ 81.05	\$ 65.73	first mile
		UNBUNDLED DEDICATED								
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 1 (Rural)		ULNJS	1	\$ 2.91	NA	NA	each additional mile
		UNBUNDLED DEDICATED				_				
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban)		ULNJS	2	\$ 3.20	NA	NA	each additional mile
4.0		UNBUNDLED DEDICATED				_	4 000			1 1101 1 11
13	TX	TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Urban)		ULNJS	3	\$ 3.96	NA	NA	each additional mile
13	TX	UNBUNDLED DEDICATED TRANSPORT	DT-DS3 Interoffice Transport, Each Additional Mile - Interzone		ULNJS		\$ 2.78	NA	NA	each additional mile
15	1/	UNBUNDLED DEDICATED	pri-233 interonice mansport, Edun Additional Wille - Interzone		OLIVIS	<u> </u>	2./8	INA	INA	each additional mile
13	TX	TRANSPORT	DS1 Cross Connect to Collocation	UBNTX	UCXHX		\$ 751	\$ 57.08	\$ 40.49	
15	1/	UNBUNDLED DEDICATED	DOS CONNECT TO CONSCRIBIT	OBITIA	JUNIA		, ,.JI	J 37.00	Ç 40.43	
13	TX	TRANSPORT	DS3 Cross Connect to Collocation		UCXJX		\$ 25.70	\$ 70.78	\$ 54.19	
10		UNBUNDLED DEDICATED			50,0,0		2 23.70	+ .5.76	, 515	
13	TX	TRANSPORT	Multiplexing - DS1 to VG		UM4BX		\$ 249.02	\$ 29.00	\$ 24.15	
		UNBUNDLED DEDICATED	· ·							
13	TX	TRANSPORT	Multiplexing - DS3 to DS1		UM4AX		\$ 322.06	\$ 41.71	\$ 20.01	