T 502-582-8219 F 502-582-1573 mary.keyer@att.com

October 1, 2012

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

Re: Filing of Agreements and Amendment

Dear Mr. Derouen:

Enclosed for filing is a CD-ROM containing the following Agreements and Amendment. The documents have been electronically filed with the Commission.

Four Star Marketing, LLC Interconnection Agreement

New Horizons Communications Corp. Interconnection Agreement

NTCH – West Tennessee, Inc. CMRS Amendment Case No. 00388

Should you have any questions, please do not hesitate to contact me.

Sincerely,

Mary K. Kever

Enclosure

1047372

#### MFN AGREEMENT

This MFN Agreement ("MFN Agreement"), which shall be filed with and is subject to approval by the State Commission and shall become effective ten (10) days after approval by such Commission ("Effective Date"), is entered into by and between New Horizons Communications Corp. ("CLEC"), a Delaware Corporation on behalf of itself, and BellSouth Telecommunications, LLC 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 and AT&T TENNESSEE, ("AT&T"), (previously referred to as BellSouth Telecommunications,Inc. d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississispipi,AT&T North Carolina, AT&T South Carolina, and 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 North Carolina, AT&T Connecticut, Southwestern 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, AT&T Texas and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin) having an office at 675 W. Peachtree Street, Atlanta, Georgia, 30375, on behalf of itself and its successors and assigns.

WHEREAS, the Telecommunications Act of 1996 (the "Act") was signed into law on February 8, 1996; and

WHEREAS, CLEC has requested that AT&T make available the Interconnection Agreement in its entirety executed between AT&T and Granite Telecommunications, LLC dated November 10, 2010 for the State(s) of Alabama, Florida, Georgia, Kentucky, Louisiana and North Carolina ("Interconnection Agreement").

WHEREAS, pursuant to Section 252(i) of the Act, for purposes of this MFN Agreement, CLEC has adopted the Interconnection Agreement for the State(s) of Alabama, Florida, Georgia, Kentucky, Louisiana and North Carolina;

**NOW**, **THEREFORE**, in consideration of the promises and mutual covenants of this MFN Agreement, CLEC and AT&T hereby agree as follows:

- 1. <u>AT&T-9STATE</u> shall be defined as the States of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.
- 2. CLEC and AT&T shall adopt in its entirety the Interconnection Agreement dated November 10, 2010 and any and all amendments to said Interconnection Agreement executed and approved by the appropriate state regulatory commission as of the date of the execution of this MFN Agreement. The Interconnection Agreement and all amendments are attached hereto as Exhibit 1 and incorporated herein by this reference. The adoption of this Interconnection Agreement with amendment(s) consists of the following:

| ITEM  |
|---|
| Adaption Donors                             |
| Adoption Papers                             |
| Signature Page                              |
| Signature i age                             |
| Exhibit 1 Cover Page                        |
| Granite Telecommunications, LLC Agreement   |
| Granite relection interioris, LEC Agreement |

- 3. In the event that CLEC consists of two (2) or more separate entities as set forth in the preamble to this MFN Agreement, all such entities shall be jointly and severally liable for the obligations of CLEC under this MFN Agreement.
- 4. The term of this MFN Agreement shall be from the Effective Date as set forth above and shall expire as set forth in Section 2 of the General Terms and Conditions of the Interconnection Agreement. For the purposes of determining the expiration date of this MFN Agreement, the expiration date shall be September 22, 2013.
- In the event that a voluntary or involuntary petition has been or is in the future filed by or against CLEC under bankruptcy or insolvency laws, or any law relating to the relief of debtors, readjustment of indebtedness, debtor reorganization or composition or extension of debt (any such proceeding shall be known as an "Insolvency Proceeding"), then: (a) all rights of AT&T under such laws, including, without limitation, all rights of AT&T under 11 U.S.C. § 366, shall be preserved, and CLEC's adoption of this MFN Agreement shall in no way impair such rights of AT&T; and (b) all rights of CLEC resulting from

CLEC's adoption of this MFN Agreement shall be subject to and modified by any Stipulations and Orders entered in the Insolvency Proceeding, including, without limitation, any Stipulation or Order providing adequate assurance of payment to AT&T pursuant to 11 U.S.C. § 366. All monetary obligations of the parties to one another under CLEC's prior agreement shall remain in full force and effect and shall constitute monetary obligations of the parties under this MFN Agreement. In the event that this MFN Agreement is assumed pursuant to 11 U.S.C. § 365 or any other similar law in an Insolvency Proceeding, such monetary obligations shall be cured as part of such assumption.

- 6. 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 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.
- 7. Every notice, consent or approval of a legal nature, required or permitted by this MFN Agreement shall be in writing and shall be delivered either by hand, by overnight courier or by US mail postage prepaid addressed to:

To AT&T:

Contract Management ATTN: Notices Manager 311 S. Akard, 9th Floor Dallas, TX 75202-5398

Facsimile Number: (214) 464-2006

To CLEC:

Glen Nelson Vice President 420 Bedford St., Ste. 250 Lexington, Massachusetts 02420 Facsimile Number: (781) 290-4660

or at such other address as the intended recipient previously shall have designated by written notice to the other Party. Where specifically required, notices shall be by certified or registered mail. Unless otherwise provided in this MFN 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.

| New Horizons Communications Corp. | BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T FLORIDA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA and AT&T NORTH CAROLINA by AT&T Services, Inc., its authorized agent |
|-----------------------------------|--|
| By: 15                            | By: Lat Delectry   |
| Name: Gen E. NElson               | Name: Patrick Donerty  |
| Title: VICS PRESIDENT             | Director - Regulatory  |
| Date: 9/24/12                     | Date: 9-27-12  |

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## **EXHIBIT 1**

# **AT&T Wholesale Agreement**

Contract Number: 9840

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## **GENERAL TERMS AND CONDITIONS**

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## INTERCONNECTION AND/OR RESALE AGREEMENT UNDER SECTIONS 251 AND 252 OF THE TELECOMMUNICATIONS ACT OF 1996

This Interconnection and/or Resale Agreement under Sections 251 and 252 of the Telecommunications Act of 1996 (the Agreement), by and between one or more of the AT&T Inc. owned 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, and 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 Nevada and AT&T Wholesale, 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, AT&T Texas and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, (only to the extent that the agent for each such AT&T-owned ILEC executes this Agreement for such AT&T Inc. owned ILEC and only to the extent that such AT&T Inc. owned ILEC provides Telephone Exchange Services as an ILEC in each of the State(s) listed below) and Granite Telecommunications, LLC ("CLEC" also referenced as "Granite"), (a Delaware, limited liability company), shall apply to the States of Alabama, Arkansas, Connecticut, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, North Carolina, Nevada, Ohio, Oklahoma, South Carolina, Tennessee, Texas and Wisconsin.

WHEREAS, CLEC represents that it is, or intends to become, a provider of Telephone Exchange Service to residential and business End Users offered exclusively over its own Telephone Exchange Service facilities or predominantly over its own Telephone Exchange Service facilities in combination with the use of 251(c)(3) Unbundled Network Elements purchased from other entity(ies) and the Resale of Telecommunications Services of other carriers.

WHEREAS, the Parties want to Interconnect their networks at mutually agreed upon Points of Interconnection to provide Telephone Exchange Services and Exchange Access to residential and business End Users over their respective Telephone Exchange Service facilities in the state or states which are subject to this Agreement; and

WHEREAS, the Parties are entering into this Agreement to set forth the respective obligations of the Parties and the terms and conditions under which the Parties will Interconnect their networks and facilities and provide to each other services as required by the Telecommunications Act of 1996 as specifically set forth herein; and

WHEREAS, for purposes of this Agreement, CLEC intends to operate where one or more of the AT&T Inc. entities, hereinafter referred to as, 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, and 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 and AT&T Wholesale, 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, AT&T Texas and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin, the Incumbent Local Exchange Carrier(s) and CLEC, a Competitive Local Exchange Carrier, has or, prior to the provisioning of any Interconnection, access to 251(c)(3) Unbundled Network Elements, Telecommunications Services or any other functions, facilities, products or services hereunder, will have been granted authority to provide certain local Telephone Exchange Services in the foregoing ILEC Service areas by the appropriate State Commission(s);

NOW, THEREFORE, the Parties hereby agree as follows:

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## 1.0 Introduction

1.1 This Agreement is composed of the foregoing recitals, the General Terms and Conditions (GT&C), set forth below, and certain Attachments, Schedules, Exhibits and Addenda immediately following this GT&C, all of which are hereby incorporated in this Agreement by this reference and constitute a part of this Agreement.

#### 2.0 Definitions

- 2.1 "Act" means the Communications Act of 1934 [47 U.S.C. 153], as amended by the Telecommunications Act of 1996, Public Law 104-104, 110 Stat. 56 (1996) codified throughout 47 U.S.C.
- 2.2 "Access Compensation" means the compensation paid by one Party to the other Party for the origination/termination of intraLATA and interLATA toll calls to/from its End Users. Access Compensation is in accordance with the LEC's tariffed access rates and as addressed in Attachment 02 Network Interconnection.
- 2.3 "Access Service Request (ASR)" means the industry standard form used by the Parties to add, establish, change or disconnect trunks for the purposes of Interconnection.
- 2.4 "Accessible Letter(s)" means the correspondence used to communicate pertinent information regarding <u>AT&T-22STATE</u> to the CLEC community and is (are) provided via posting to the AT&T CLEC Online website.
- 2.5 "Affiliate" is As Defined in the Act.
- 2.6 "Alternate Billing Service (ABS)" or "Alternately Billed Traffic (ABT)", as described in Attachment 10 ABT, means the service that allows End Users to bill calls to accounts that may not be associated with the originating line. There are three types of ABS/ABT calls: calling card, collect and third number billed calls.
- 2.7 "Applicable Law" means all laws, statutes, common law, regulations, ordinances, codes, rules, guidelines, orders, permits, tariffs and approvals, including those relating to the environment or health and safety, of any Governmental Authority that apply to the Parties or the subject matter of this Agreement.
- 2.8 "As Defined in the Act" means as specifically defined by the Act.
- 2.9 "As Described in the Act" means as described in or required by the Act.
- 2.10 "AT&T Inc." (AT&T) 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 and 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 Nevada and AT&T Wholesale, 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. As used in this Agreement, AT&T refers to the AT&T Inc. ILECs only.
- 2.11 "AT&T-22STATE" means the AT&T-owned ILEC(s) doing business in Alabama, Arkansas, California, Connecticut, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nevada, North Carolina, Ohio, Oklahoma, South Carolina, Tennessee, Texas and Wisconsin.
- 2.12 "AT&T-21STATE" means the AT&T-owned ILEC(s) doing business in Alabama, Arkansas, California, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nevada, North Carolina, Ohio, Oklahoma, South Carolina, Tennessee, Texas and Wisconsin.
- 2.13 "AT&T-13STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 2.14 "AT&T-12STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.

- 2.15 "AT&T-10STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 2.16 "AT&T-8STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 2.17 "AT&T-7STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 2.18 "AT&T-4STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 2.19 "AT&T ALABAMA" means the AT&T-owned ILEC doing business in Alabama.
- 2.20 "AT&T ARKANSAS" means the AT&T-owned ILEC doing business in Arkansas.
- 2.21 "AT&T CALIFORNIA" means the AT&T-owned ILEC doing business in California.
- 2.22 "AT&T CONNECTICUT" means the AT&T-owned ILEC doing business in Connecticut.
- 2.23 "AT&T FLORIDA" means the AT&T-owned ILEC doing business in Florida.
- 2.24 "AT&T GEORGIA" means the AT&T-owned ILEC doing business in Georgia.
- 2.25 "AT&T ILLINOIS" means the AT&T-owned ILEC doing business in Illinois.
- 2.26 "AT&T INDIANA" means the AT&T-owned ILEC doing business in Indiana.
- 2.27 "AT&T KANSAS" means the AT&T-owned ILEC doing business in Kansas.
- 2.28 "AT&T KENTUCKY" means the AT&T-owned ILEC doing business in Kentucky.
- 2.29 "AT&T LOUISIANA" means the AT&T-owned ILEC doing business in Louisiana.
- 2.30 "AT&T MICHIGAN" means the AT&T-owned ILEC doing business in Michigan.
- 2.31 "AT&T MIDWEST REGION 5-STATE" means the AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 2.32 "AT&T MISSISSIPPI" means the AT&T-owned ILEC doing business in Mississippi.
- 2.33 "AT&T MISSOURI" means the AT&T-owned ILEC doing business in Missouri.
- 2.34 "AT&T NEVADA" means the AT&T-owned ILEC doing business in Nevada.
- 2.35 "AT&T NORTH CAROLINA" means the AT&T-owned ILEC doing business in North Carolina.
- 2.36 "AT&T OHIO" means the AT&T-owned ILEC doing business in Ohio.
- 2.37 "AT&T OKLAHOMA" means the AT&T-owned ILEC doing business in Oklahoma.
- 2.38 "AT&T SOUTH CAROLINA" means the AT&T-owned ILEC doing business in South Carolina.
- 2.39 "AT&T SOUTHEAST REGION 9-STATE" means the AT&T-owned ILECS doing business in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.
- 2.40 "AT&T SOUTHWEST REGION 5-STATE" means the AT&T-owned ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- 2.41 "AT&T TENNESSEE" means the AT&T-owned ILEC doing business in Tennessee.
- 2.42 "AT&T TEXAS" means the AT&T-owned ILEC doing business in Texas.
- 2.43 "AT&T WEST REGION 2-STATE" means the AT&T-owned ILEC(s) doing business in California and Nevada.
- 2.44 "AT&T WISCONSIN" means the AT&T-owned ILEC doing business in Wisconsin.
- 2.45 "Audited Party" means the Party being audited by the Auditing Party.

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- 2.46 "Auditing Party" means the Party conducting an audit of the Audited Party's books, records, data and other documents.
- 2.47 "Automated Message Accounting (AMA)" means the structure that is inherent in switch technology that initially records Telecommunication message information. AMA format is contained in the Automated Message Accounting document published by Telcordia (formerly known as Bellcore) as GR-1100-CORE, which defines and amends the industry standard for message recording.
- 2.48 "Bill Due Date" means thirty (30) calendar days from the bill date.
- 2.49 "Billed Party" means the recipient Party of a bill rendered from the Billing Party.
- 2.50 "Billing Party" means the Party rendering a bill.
- 2.51 "Bona Fide Reguest (BFR)" means the process described in Attachment 08 Bona Fide Reguest (BFR).
- 2.52 "Business Day" means Monday through Friday, excluding holidays on which the applicable <u>AT&T-22STATE</u> ILEC does not provision new retail services and products.
- 2.53 "Busy Line Verification (BLV)" means a service whereby an End User requests an operator to confirm the busy status of a line.
- 2.54 "CABS" means the Carrier Access Billing System.
- 2.55 "Calling Name Delivery Service (CNDS)" means a service that enables a terminating End User to identify the calling Party by a displayed name before a call is answered. The calling Party's name is retrieved from a calling name database and delivered to the End User's premise between the first and second ring for display on compatible End User premises equipment.
- 2.56 "Cash Deposit" means a cash security deposit in U.S. dollars held by <u>AT&T-22STATE</u>.
- 2.57 "Central Automatic Message Accounting (CAMA) Trunk" means a trunk that uses Multi-Frequency (MF) signaling to transmit calls from CLEC's switch to an AT&T-22STATE E911 Selective Router.
- 2.58 "Centralized Message Distribution System (CMDS)" means the industry-wide data collection system, which handles the daily exchange of message details between CMDS participating telephone companies (also known as CMDS Direct Participants). AT&T-22STATE is a CMDS Direct Participant.
- 2.59 "Central Office Switch (CO)" means the switching entity within the public switched Telecommunications network, including but not limited to:
  - 2.59.1 "End Office Switch" or "End Office" means the switching machine that directly terminates traffic to and receives traffic from purchasers of local Exchange Services. An End Office Switch does not include a PBX.
  - 2.59.2 "Tandem Office Switch" or "Tandem(s)" are used to connect and switch trunk circuits between and among other Central Office Switches. A Tandem Switch does not include a PBX.
- 2.60 "Claim" means any pending or threatened claim, action, proceeding or suit.
- 2.61 "Commercial Mobile Radio Service(s) (CMRS)" is As Defined in the Act and FCC rules.
- 2.62 "Commission" means the applicable State agency with regulatory authority over Telecommunications. The following is a list of the appropriate State agencies:
  - 2.62.1 the Alabama Public Service Commission (APSC);
  - 2.62.2 the Arkansas Public Service Commission (AR-PSC);
  - 2.62.3 the California Public Utilities Commission (CA-PUC);
  - 2.62.4 the Connecticut Department of Public Utility Control (DPUC);
  - 2.62.5 the Florida Public Service Commission (FPSC);

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- 2.62.6 the Georgia Public Service Commission (GPSC);
- 2.62.7 the Illinois Commerce Commission (IL-CC);
- 2.62.8 the Indiana Utility Regulatory Commission (IN-URC);
- 2.62.9 the Kansas Corporation Commission (KS-CC);
- 2.62.10 the Kentucky Public Service Commission (KPSC);
- 2.62.11 the Louisiana Public Service Commission (LPSC);
- 2.62.12 the Michigan Public Service Commission (MI-PSC);
- 2.62.13 the Mississippi Public Service Commission (MPSC);
- 2.62.14 the Missouri Public Service Commission (MO-PSC);
- 2.62.15 the Public Utilities Commission of Nevada (NV-PUC);
- 2.62.16 the North Carolina Utilities Commission (NCUC);
- 2.62.17 the Public Utilities Commission of Ohio (PUC-OH);
- 2.62.18 the Oklahoma Corporation Commission (OK-CC);
- 2.62.19 the Public Service Commission of South Carolina (PSCSC);
- 2.62.20 the Tennessee Regulatory Authority (TRA);
- 2.62.21 the Public Utility Commission of Texas (PUC-TX); and
- 2.62.22 the Public Service Commission of Wisconsin (PSC-WI).
- 2.63 "Common Channel Signaling (CCS)" means an out-of-band, packet-switched, signaling network used to transport supervision signals, control signals, and data messages. It is a special network, fully separate from the transmission path of the public switched network. Unless otherwise agreed by the Parties, the CCS protocol used by the Parties shall be SS7.
- 2.64 "Common Language Location Identifier (CLLI)" means the codes that provide a unique eleven (11) character representation of a network interconnection point. The first eight (8) characters identify the city, state and building location, while the last three (3) characters identify the network component.
- 2.65 "Competitive Local Exchange Carrier (CLEC)" means a telephone company certificated by the Commission to provide local Exchange Service within <u>AT&T-22STATE</u>'s franchised area.
- 2.66 "Daily Usage File" or "DUF" or "Usage Extract" means a service which provides End User usage call records as described in Attachment 11 Daily Usage File.
- 2.67 "Delaying Event" means any failure of a Party to perform any of its obligations set forth in this Agreement, caused in whole or in part by:
  - 2.67.1 the failure of the other Party to perform any of its obligations set forth in this Agreement, including but not limited to a Party's failure to provide the other Party with accurate and complete Service Orders;
  - 2.67.2 any delay, act or failure to act by the other Party or its End User, agent or subcontractor; or
  - 2.67.3 any Force Majeure Event.
- 2.68 "Dialing Parity" means As Defined in the Act. As used in this Agreement, Dialing Parity refers to both Local Dialing Parity and Toll Dialing Parity.
- 2.69 "Digital Signal Level" means one of several transmission rates in the time division multiplex hierarchy.
- 2.70 "Digital Signal Level 0 (DS-0)" means the lowest-level signal in the time division multiplex digital hierarchy, and represents a voice-grade channel operating at either the 56 Kbps or 64 Kbps transmission bit rates. There are twenty-four (24) DS-0 channels in a DS-1.

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- 2.71 "Digital Signal Level 1 (DS-1)" means the 1.544 Mbps first level signal in the time division multiplex hierarchy.
- 2.72 "Digital Signal Level 3 (DS-3)" means the 44.736 Mbps third level signal in the time division multiplex hierarchy.
- 2.73 "Digital Subscriber Line (DSL)" means as defined in Attachment 14 xDSL Loops.
- 2.74 "Discontinuance Notice" means the written Notice sent by the Billing Party to the other Party that notifies the Non-Paying Party that in order to avoid disruption or disconnection of the Interconnection Services, furnished under this Agreement, the Non-Paying Party must remit all Unpaid Charges to the Billing Party within fifteen (15) calendar days following receipt of the Billing Party's Notice of Unpaid Charges.
- 2.75 "Disputed Amounts" as used in Section 11.8 below, means the amount that the Disputing Party contends is incorrectly billed.
- 2.76 "Disputing Party" as used in Section 11.8 below, means the Party to this Agreement that is disputing an amount in a bill rendered by the Billing Party.
- 2.77 "Electronic File Transfer" means any system or process that utilizes an electronic format and protocol to send or receive data files.
- 2.78 "End User(s)" means a Third Party residence or business that subscribes to Telecommunications Services provided by any of the Parties at retail. As used herein, the term "End User(s)" does not include any of the Parties to this Agreement with respect to any item or service obtained under this Agreement.
- 2.79 "Enhanced Service Provider (ESP)" means the provider of enhanced services, as those services are defined in 47 CFR Section 64.702.
- 2.80 "Exchange Access" means As Defined in the Act.
- 2.81 "Exchange Area" means an area, defined by the Commission, for which a distinct local rate schedule is in effect.
- 2.82 "Exchange Message Interface (EMI)" (formerly Exchange Message Record "EMR") means the standard used for exchange of Telecommunications message information among Telecommunications Carriers for billable, non-billable, CABS, sample, settlement and study data. EMI format is contained in Telcordia Practice BR-010-200-010, CRIS Exchange Message Record and the Alliance for Telecommunications Industry Solutions (ATIS) document, ATIS-0406000-xxxx. (xxxx refers to the year of publication)
- 2.83 "Exchange Service" means Telephone Exchange Service as Defined in the Act.
- 2.84 "FCC" means the Federal Communications Commission.
- 2.85 "Feature Group A (FGA)" means calls either originated by, or delivered to, an End User who has purchased switched access FGA service from the interstate or intrastate tariffs of either Party. FGA also includes, but is not limited to, FGA-like services provided by either Party, where calls are originated from and/or delivered to numbers which are assigned to a Rate Center within one LATA but where the Party receiving the call is physically located in a LATA different than the LATA of the Party originating the call.
- 2.86 "Feature Group D (FGD)" means the access available to all customers, providing trunk side access to a Party's End Office Switches with an associated uniform 101XXXX access code for customer's use in originating and terminating communications.
- 2.87 "Fiber Meet" means an Interconnection architecture method whereby the Parties physically Interconnect their networks via an optical fiber interface (as opposed to an electrical interface), using a single point-to-point linear chain SONET system.
- 2.88 "Foreign Exchange (FX)" or "FX-like" Service means a retail service offering which allows FX End Users to obtain Exchange Service from a mandatory local calling area other than the mandatory local calling area where the FX End User is physically located, but within the same LATA as the number that is assigned. FX Service enables particular End Users to avoid what might otherwise be toll calls between the FX End User's physical location and other End Users in the foreign exchange.

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- 2.89 "FX Telephone Numbers" means 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).
- 2.90 "Fraud Monitoring System" means an off-line administration system that monitors suspected occurrences of ABT-related fraud.
- 2.91 "Governmental Authority" means any federal, state, local, foreign, or international court, government, department, commission, board, bureau, agency, official, or other regulatory, administrative, legislative, or judicial authority with jurisdiction over the subject matter at issue.
- 2.92 "Incumbent Local Exchange Carrier (ILEC)" is As Defined in the Act.
- 2.93 "Intellectual Property" means copyrights, patents, trademarks, trade secrets, mask works and all other intellectual property rights.
- 2.94 "Integrated Digital Loop Carrier" means a subscriber loop carrier system that is twenty-four (24) local Loop transmission paths combined into a 1.544 Mbps digital signal which integrates within the switch at a DS1 level.
- 2.95 "Integrated Services Digital Network (ISDN)" means a switched network service that provides end-to-end digital connectivity for the simultaneous transmission of voice and data. Basic Rate Interface-ISDN (BRI-ISDN) provides for a digital transmission of two (2) 64 Kbps bearer channels and one (1) 16 Kbps data channel (2B+D).
- 2.96 "Interconnection" is As Defined in the Act.
- 2.97 "Interconnection Activation Date" means the date that the construction of the joint facility Interconnection arrangement has been completed, trunk groups have been established, joint trunk testing is completed and trunks have been mutually accepted by the Parties.
- 2.98 "Interconnection Service(s)" means Interconnection, Resale Services, 251(c)(3) UNEs, Collocation, functions, facilities, products and services offered under this Agreement.
- 2.99 "Interexchange Carrier (IXC)" means a carrier that provides, directly or indirectly, interLATA or intraLATA Telephone Toll Services.
- 2.100 "InterLATA" is As Defined in the Act.
- 2.101 "Intermediate Distribution Frame (IDF)" means a second frame that augments an existing Main Distribution Frame. Lines or outside cables do not terminate on the IDF.
- 2.102 "Internet Service Provider (ISP)" means an Enhanced Service Provider (ESP) that provides Internet Services.
- 2.103 "ISP-Bound Traffic" means Telecommunications traffic, in accordance with the FCC's Order on Remand and Report and Order, In the Matter of Implementation of the Local Compensation Provisions in the Telecommunications Act of 1996, Intercarrier Compensation for ISP-Bound Traffic, FCC 01-131, CC Docket Nos. 96-98, 99-68 (rel. April, 27, 2001) ("FCC ISP Compensation Order"), "ISP-Bound Traffic" shall mean Telecommunications traffic exchanged between CLEC and <u>AT&T-22STATE</u> in which the originating End User of one Party and the ISP served by the other Party are:
  - 2.103.1 both physically located in the same ILEC Local Exchange Area as defined by the ILEC's Local (or "General") Exchange Tariff on file with the Commission or regulatory agency; or
  - 2.103.2 both physically located within neighboring ILEC Local Exchange Areas that are within the same common mandatory local calling area. This includes, but it is not limited to, mandatory Extended Area Service (EAS), mandatory Extended Local Calling Service (ELCS) or other types of mandatory expanded local calling scopes.

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- 2.104 "IntraLATA Toll Traffic" means the IntraLATA traffic, regardless of the transport protocol method, between two locations within one LATA where one of the locations lies outside of the mandatory local calling area as defined by the Commission.
- 2.105 "Jurisdictional Information Parameter (JIP)" is an existing six (6) digit (NPA-NXX) field in the SS7 message. This field designates the first point of switching.
- 2.106 "Late Payment Charge" means the charge that is applied when a CLEC fails to remit payment for any charges by the Bill Due Date, or if payment for any portion of the charges is received from CLEC after the Bill Due Date, or if payment for any portion of the charges is received in funds which are not immediately available or received by AT&T-22STATE as of the Bill Due Date, or if the CLEC does not submit the Remittance Information.
- 2.107 "LEC-carried" means the transport of calls or messages on a Carrier's network.
- 2.108 "Letter of Credit" means the unconditional, irrevocable standby bank letter of credit from a financial institution acceptable to <u>AT&T-22STATE</u> naming the AT&T-owned ILEC(s) designated by <u>AT&T-22STATE</u> as the beneficiary(ies) thereof and otherwise on the AT&T-22STATE Letter of Credit form.
- 2.109 "Line Information Data Base (LIDB)" means a transaction-oriented database system that functions as a centralized repository for data storage and retrieval. LIDB is accessible through CCS networks. LIDB contains records associated with End User line numbers and special billing numbers.
- 2.110 "Line Side" means the End Office switch connections that have been programmed to treat the circuit as a local line connected to a terminating station (e.g., an ordinary subscriber's telephone station set, a PBX, answering machine, facsimile machine or computer). Line Side connections offer only those transmission and signal features appropriate for a connection between an End Office and such terminating station.
- 2.111 "Local Access and Transport Area (LATA)" is As Defined in the Act.
- 2.112 "Local Exchange Carrier (LEC)" is As Defined in the Act.
- 2.113 "Local Exchange Routing Guide (LERG)" means the Telcordia Reference document used by Telecommunications Carriers to identify NPA-NXX routing and homing information as well as Network element and equipment designations.
- 2.114 "Local Interconnection Trunks/Trunk Groups" means the trunks that are used for the termination of Local Exchange Traffic, pursuant to Telcordia Technical Reference GR 317-CORE.
- 2.115 "Local Number Portability (LNP)" means the ability of users of Telecommunications Services to retain the presence of a previously existing telephone number(s).
- 2.116 "Location Routing Number (LRN)" means the ten (10) digit number that is assigned to the network switching elements (Central Office–Host and Remotes as required) for the routing of calls in the network. The first six (6) digits of the LRN will be one of the assigned NPA NXX of the switching element. The purpose and functionality of the last four (4) digits of the LRN have not yet been defined but are passed across the network to the terminating switch.
- 2.117 "Local Service Provider (LSP)" means the LEC that provides retail local Exchange Service to an End User. The LSP may or may not provide any physical network components to support the provision of that End User's service.
- 2.118 "Local Service Request (LSR)" means the form used to input orders to the Local Service Center (LSC) by CLEC, including, but not limited to orders to add, establish, change or disconnect services.
- 2.119 "Main Distribution Frame (MDF)" means the termination frame for outside facility and inter-exchange office equipment at the CO.
- 2.120 "Multiple Exchange Carrier Access Billing" or "MECAB" means the document prepared by the Billing Committee of the OBF, which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECAB document, published by ATIS as ATIS/OBF-

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- MECAB-Issue 6, February 1998, contains the recommended guidelines for the billing of access services provided to an IXC by two (2) or more LECs, or by one LEC in two (2) or more states within a single LATA.
- 2.121 "Multiple Exchange Carriers Ordering and Design" or "MECOD" means the Guidelines for Access Services Industry Support Interface, a document developed by the Ordering/Provisioning Committee of the OBF, which functions under the auspices of the Carrier Liaison Committee of ATIS. The MECOD document, published by ATIS as ATIS/OBF-MECAB-Issue 3, February 1993, establishes methods for processing orders for access service which is to be provided to an IXC by two (2) or more telecommunications providers.
- 2.122 "Meet-Point Billing (MPB)" means the billing associated with interconnection of facilities between two (2) or more LECs for the routing of traffic to and from an IXC with which one of the LECs does not have a direct connection. In a multi-bill environment, each Party bills the appropriate tariffed rate for its portion of a jointly provided Switched Exchange Access Service.
- 2.123 "Multiple Bill/Single Tariff" means the billing method used when Switched Exchange Access Services is jointly provided by the Parties. As described in the MECAB document, each Party will render a bill in accordance with its own tariff for that portion of the service it provides. Each Party will bill its own network access service rates.
- 2.124 "Network Data Mover (NDM)" or "Connect Direct" means the industry standard protocol for transferring information electrically.
- 2.125 "Non-Paying Party" is the Party that has not made payment by the Bill Due Date of all amounts within the bill rendered by the Billing Party.
- 2.126 "North American Numbering Plan (NANP)" means the numbering architecture in which every station in the NANP Area is identified by a unique ten (10)-digit address consisting of a three (3)-digit NPA code, a three (3)-digit central office code of the form NXX, and a four (4)-digit line number of the form XXXX.
- 2.127 "Notice" is official correspondence between the Parties sent in accordance with Notice Sections 20.1-20.3 of this General Terms and Conditions.
- 2.128 "Numbering Plan Area (NPA)", also called area code, means the three (3)-digit code that occupies the A, B, C positions in the ten (10)-digit NANP format that applies throughout the NANP Area. NPAs are of the form NXX, where N represents the digits two (2) through nine (9) and X represents any digit zero (0) through nine (9). In the NANP, NPAs are classified as either geographic or non-geographic: a) Geographic NPAs are NPAs which correspond to discrete geographic areas within the NANP Area: b) Non-geographic NPAs are NPAs that do not correspond to discrete geographic areas, but which are instead assigned for services with attributes, functionalities, or requirements that transcend specific geographic boundaries. The common examples are NPAs in the N00 format, (e.g., 800).
- 2.129 "Number Portability" is As Defined in the Act.
- 2.130 "NXX" or "Central Office Code" is the three (3)-digit switch entity indicator that is defined by the fourth (4<sup>th</sup>) through sixth (6<sup>th</sup>) digits of a ten (10)-digit telephone number within the NANP. Each NXX Code contains 10,000 station numbers.
- 2.131 "Operating Company Number (OCN)" means the numeric Company Code assigned by NECA identifying CLEC as a Resale or UNE provider.
- 2.132 "Operations Support Systems (OSS)" means the suite of functions which permits CLEC to interface to the ILEC for pre-ordering, ordering, provisioning, maintenance/ repair and billing as described in the Attachment 07 Operations Support Systems (OSS) herein.
- 2.133 "Ordering and Billing Forum (OBF)" means the forum comprised of local telephone companies and interexchange carriers (IXCs), whose responsibility is to create and document Telecommunication industry guidelines and standards.

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2.134

- "Out of Exchange LEC (OE-LEC)" means a LEC operating within <u>AT&T-22STATE</u>'s incumbent local Exchange Area and provides Telecommunications Services utilizing NPA-NXXs identified to reside in a Third Party ILEC's local Exchange Area.
- 2.135 "Out of Exchange Traffic" is defined as local, transit, or intraLATA traffic to or from a non- <u>AT&T-22STATE</u> ILEC Exchange Area.
- 2.136 "Party" means either CLEC or the AT&T-owned ILEC; use of the term "Party" includes each of the AT&T-owned ILEC(s) that is a Party to this Agreement. "Parties" means both CLEC and the AT&T-owned ILEC.
- 2.137 "Past Due" means when a CLEC fails to remit payment for any charges by the Bill Due Date, or if payment for any portion of the charges is received from CLEC after the Bill Due Date, or if payment for any portion of the charges is received in funds which are not immediately available to <a href="AT&T-22STATE">AT&T-22STATE</a> as of the Bill Due Date (individually and collectively means Past Due).
- 2.138 "Person" means an individual or a partnership, an association, a joint venture, a corporation, a business or a trust or other entity organized under Applicable law, an unincorporated organization or any Governmental Authority.
- 2.139 "Rate Center Area" means the following in each applicable area:
  - 2.139.1 <u>AT&T MIDWEST REGION 5-STATE</u>: "Rate Center" means the specific geographic point that has been designated by a given LEC as being associated with a particular NPA-NXX code that has been assigned to the LEC for its provision of Telephone Exchange Service. The Rate Center is the finite geographic point identified by a specific V&H coordinate, which is used by that LEC to measure, for billing purposes, distance sensitive transmission services associated with the specific Rate Center.
  - 2.139.2 <u>AT&T NEVADA</u>: "Rate Center" means the designated points, representing Exchanges, (or locations outside Exchange Areas), between which mileage measurements are made for the application of interexchange mileage rates. Rate Centers are defined in NV-PUC tariff A6.2.7.
  - 2.139.3 <u>AT&T CALIFORNIA</u>: "Rate Center" means the designated points, representing Exchanges or district area (or locations outside Exchange Areas), between which mileage measurements are made for the application of interexchange and interdistrict mileage rates, as defined by the CA-PUC.A2, 2.1.1 Definition of Terms.
  - 2.139.4 <u>AT&T CONNECTICUT</u>: "Rate Center" means the specific geographic point and corresponding area that have been identified by a given LEC as being associated with a particular NPA-NXX code that has been assigned to the LEC for its provision of Exchange Services.
  - 2.139.5 <u>AT&T SOUTHWEST REGION 5-STATE</u>: "Rate Center" means an uniquely defined geographical location within an Exchange Area (or a location outside the Exchange Area) for which mileage measurements are determined for the application of interstate tariffs.
  - 2.139.6 AT&T SOUTHEAST REGION 9-STATE: "Rate Center" means a specific geographic location identified by vertical and horizontal coordinates and is associated with a telephone company's central office switch. These coordinates are used to calculate mileage for interLATA and intraLATA toll billing and intercompany settlement purposes.
- 2.140 "Rating Point" means the V&H coordinates associated with a particular telephone number for rating purposes.
- 2.141 "Remittance Information" means the information that must specify the Billing Account Numbers (BANs) paid; invoices paid and the amount to be applied to each BAN and invoice.
- 2.142 "Resale" or "Resale Services" is As specified in Section 251 (c)(4) of the Act.
- 2.143 "Routing Point" means the location which a LEC has designated on its own network as the homing or routing point for traffic inbound to Exchange Service provided by the LEC which bears a certain NPA-NXX designation. The Routing Point is employed to calculate mileage measurements for the distance-sensitive transport element charges of Switched Access services. The Routing Point need not be the same as the Rating Point, nor must it be located within the Rate Center area, but must be in the same LATA as the NPA-NXX.

- 2.144 "Service Start Date" means the date on which services were first supplied under this Agreement.
- 2.145 "Service Switching Point (SSP)" means the telephone Central Office Switch equipped with a Signaling System 7 (SS7) interface.
- 2.146 "Serving Wire Center (SWC)" means the Wire Center that serves the area in which the other Party's or a Third Party's Wire Center, aggregation point, point of termination, or point of presence is located.
- 2.147 "Signaling System 7 (SS7)" means a signaling protocol used by the CCS Network.
- 2.148 "Surety Bond" means a bond from a Bond company with a credit rating by AMBEST better than a "B". The bonding company shall be certified to issue bonds in a state in which this Agreement is approved.
- 2.149 "Switched Access Detail Usage Data" means a category 1101xx record as defined in the EMI Telcordia Practice BR 010-200-010.
- 2.150 "Switched Exchange Access Service" means the offering of transmission or switching cervices to Telecommunications Carriers for the purpose of the origination or termination of telephone toll service. Switched Exchange Access Services include: Feature Group A, Feature Group B, Feature Group D, 800/888 access, and 900 access and their successors or similar Switched Exchange Access Services.
- 2.151 "Synchronous Optical Network (SONET)" means the optical interface standard that allows inter-networking of transmission products from multiple vendors. The base rate is 51.84 Mbps ("OC 1/STS 1") and higher rates are direct multiples of the base rate, up to 13.22 Gbps.
- 2.152 "Tax" or "Taxes" means any and all federal, state, or local sales, use, excise, gross receipts, transfer, transaction or similar taxes or tax-like fees of whatever nature and however designated, including any charges or other payments, contractual or otherwise, for the use of streets or rights-of-way, whether designated as franchise fees or otherwise, and further including any legally permissible surcharge of or with respect to any of the foregoing, which are imposed or sought to be imposed on or with respect to, or measured by the charges or payments for, any products or services purchased under this Agreement.
- 2.153 "Telecommunications" is As Defined in the Act.
- 2.154 "Telecommunications Carrier" is As Defined in the Act.
- 2.155 "Telecommunications Service" is As Defined in the Act.
- 2.156 "Telephone Exchange Service" is As Defined in the Act.
- 2.157 "Telephone Toll Service" is As Defined in the Act.
- 2.158 "Third Party" is any Person other than a Party.
- 2.159 "Toll Billing Exception Service (TBE)" means a service that allows End Users to restrict third number billing or collect calls to their lines.
- 2.160 "Trunk" means a communication line between two switching systems.
- 2.161 "Trunk-Side" means the Central Office Switch connection that is capable of, and has been programmed to treat the circuit as connecting to another switching entity (for example another Central Office Switch). Trunk-Side connections offer those transmission and signaling features appropriate for the connection of switching entities and cannot be used for the direct connection of ordinary telephone station sets.
- 2.162 "Unbundled Network Element (UNE)" is a network element that <u>AT&T-22STATE</u> is required to provide pursuant to Section 251 (c)(3) of the Act, as determined by lawful and effective FCC rules and associated lawful and effective FCC and judicial orders.
- 2.163 "Universal Digital Loop Carrier (UDLC)" means the DLC system that has a CO terminal channel bank that is connected to the CO switches on the analog side.

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- 2.164 "Unpaid Charges" means any charges billed to the Non-Paying Party that the Non-Paying Party did not render full payment to the Billing Party by the Bill Due Date, including where funds were not accessible.
- 2.165 "Wire Center" means the location of one (1) or more local switching systems. It is also a point at which End User's loops within a defined geographic area converge. Such local loops may be served by one (1) or more Central Office Switches within such premises.

## 3.0 <u>Interpretation, Construction and Severability</u>

#### 3.1 Definitions:

3.1.1 For purposes of this Agreement, certain terms have been defined in this Agreement to encompass meanings that may differ from, or be in addition to, the normal connotation of the defined word. Unless the context clearly indicates otherwise, any term defined or used in the singular will include the plural. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words "include", "includes" and "including" shall be deemed to be followed by the phrase "without limitation" and/or "but not limited to". The words "will" and "shall" are used interchangeably throughout this Agreement and the use of either connotes a mandatory requirement. The use of one or the other will not mean a different degree of right or obligation for either Party. A defined word intended to convey its special meaning is capitalized when used. Other terms that are capitalized and not defined in this Agreement will have the meaning in the Act, or in the absence of their inclusion in the Act, their customary usage in the Telecommunications industry as of the Effective Date.

### 3.2 Headings Not Controlling:

- 3.2.1 The headings and numbering of Sections, Parts, Attachments, Schedules and Exhibits to this Agreement 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.
- 3.2.2 This Agreement incorporates a number of Attachments which, together with their associated Exhibits, Schedules and Addenda, constitute the entire Agreement between the Parties. In order to facilitate use and comprehension of the Agreement, the Attachments have been grouped under broad headings. It is understood that these groupings are for convenience of reference only, and are not intended to limit the applicability that any particular Attachment, Exhibit, Schedule or Addenda may otherwise have.

#### 3.3 Referenced Documents:

3.3.1 Any reference throughout this Agreement to an industry guideline, <a href="AT&T-22STATE">AT&T-22STATE</a>'s technical guideline or referenced <a href="AT&T-22STATE">AT&T-22STATE</a> 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.

#### 3.4 References:

3.4.1 References herein to Sections, Paragraphs, Attachments, Exhibits, Parts and Schedules shall be deemed to be references to Sections, Paragraphs, Attachments and Parts of, and Exhibits, Schedules to this Agreement, unless the context shall otherwise require.

#### 3.5 Tariff References:

3.5.1 References to state tariffs throughout this Agreement shall be to the currently effective tariff for the state or jurisdiction in which the services were provisioned; provided however, where certain <a href="AT&T-22STATE">AT&T-22STATE</a> services or tariff provisions have been or become deregulated or detariffed, any reference in this Agreement to a detariffed or deregulated service or provision of such tariff shall be deemed to refer to the service description, price list or other agreement pursuant to which <a href="AT&T-22STATE">AT&T-22STATE</a> provides such services as a result of detariffing or deregulation.

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3.5.2 Wherever the term "customer" is used in connection with <u>AT&T-22STATE</u>'s retail tariffs, the term "customer" means the ultimate consumer or the End User of any tariffed service.

## 3.5.3 **AT&T-21STATE** only:

3.5.3.1 No reference to tariffs in this Agreement shall be interpreted or construed as permitting CLEC to purchase Interconnection Services, under such tariff. Except where expressly permitted elsewhere in this Agreement, notwithstanding the availability of Interconnection Services under tariffs in some <a href="AT&T-21STATE">AT&T-21STATE</a> incumbent ILEC states, CLEC agrees that any purchase of Interconnection Services addressed by this Agreement or required to be offered by <a href="AT&T-21STATE">AT&T-21STATE</a> under Section 251 of the Act, shall be purchased solely pursuant to the terms, condition and rates set forth in this Agreement. To the extent that complete terms, conditions and/or rates for any Interconnection Service are not contained in this Agreement at the time CLEC seeks to order such services, the Parties shall amend this Agreement to include such terms, conditions and rates prior to CLEC submitting such order. The rates for Interconnection Services inadvertently or improperly ordered prior to an agreement of the Parties on terms, conditions and/or rates is addressed in the Pricing Schedule.

#### 3.5.4 **AT&T CONNECTICUT** only:

3.5.3.2 Whenever provisions of this Agreement could be interpreted to conflict with provisions of the Connecticut Access Service Tariff, the Tariff shall apply.

#### 3.6 Conflict in Provisions:

- 3.6.1 If any definitions, terms or conditions in any given Attachment, Exhibit, Schedule or Addenda differ from those contained in the main body of this Agreement, those definitions, terms or conditions will supersede those contained in the main body of this Agreement, but only in regard to the services or activities listed in that particular Attachment, Exhibit, Schedule or Addenda. In particular, if an Attachment contains a Term length that differs from the Term length in the main body of this Agreement, the Term length of that Attachment will control the length of time that services or activities are to occur under that Attachment, but will not affect the Term length of the remainder of this Agreement.
- 3.6.2 In <u>AT&T CONNECTICUT</u> only, in the event of a conflict between any provision in this Agreement and any provision in the DPUC-ordered tariffs covering the services that are the subject of this Agreement with AT&T CONNECTICUT, such DPUC-ordered tariffs will prevail.

#### 3.7 Joint Work Product:

- 3.7.1 This Agreement is the joint work product of the Parties and has been negotiated by the Parties and their respective counsel and shall be fairly interpreted in accordance with its terms and, in the event of any ambiguities, no inferences shall be drawn against either Party.
- 3.7.2 If any provision of this Agreement is rejected or held to be illegal, invalid or unenforceable, each Party agrees that such provision shall be enforced to the maximum extent permissible so as to effect the intent of the Parties, and the validity, legality and enforceability of the remaining provisions of this Agreement shall not in any way be affected or impaired thereby. If necessary to affect the intent of the Parties, the Parties shall negotiate in good faith to amend this Agreement to replace the unenforceable language with enforceable language that reflects such intent as closely as possible. The Parties negotiated the terms and conditions of this Agreement for Interconnection Services as a total arrangement and it is intended to be non-severable.

## 3.8 Incorporation by Reference:

3.8.1 All of the rates, terms and conditions ("Provisions") set forth in this Agreement (including any and all Attachments, and/or Schedules hereto) and every Interconnection Service provided hereunder, are subject to all other Provisions contained in this Agreement and all such Provisions are integrally related.

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## 3.9 Non-Voluntary Provisions:

- 3.9.1 This Agreement incorporates certain rates, terms and conditions that were not voluntarily negotiated and/or agreed to by <u>AT&T-22STATE</u>, but instead resulted from determinations made in arbitrations under Section 252 of the Act or from other requirements of regulatory agencies or state law (individually and collectively "Non-Voluntary Arrangement(s)"). If any Non-Voluntary Arrangement is modified as a result of any order or finding by the FCC, the appropriate Commission or a court of competent jurisdiction, the Parties agree to follow the Intervening Law process outlined in Section 23.0 below.
- 3.9.2 The Parties acknowledge that the Non-Voluntary Arrangements contained in this Agreement shall not be available in any state other than the state that originally imposed/required such Non-Voluntary Arrangement. By way of example only, the Parties acknowledge that the PUC-OH's imposition in Ohio of the Minimum Telephone Service Standards (and all terms and conditions relating thereto) shall not apply in or be "portable to" any State other than Ohio.
- 3.10 State-Specific Rates, Terms and Conditions:
  - 3.10.1 For ease of administration, this multi-state Agreement contains certain specified rates, terms and conditions which apply only in a designated state ("state-specific terms").
  - 3.10.2 State-specific terms, as the phrase is described in Section 3.10.1 above, have been negotiated (or in the case of Section 3.9.2 above, included in the agreement per state requirement) by the Parties only as to the states where this Agreement has been executed, filed and approved. When the Parties negotiate an agreement for an additional state, neither Party shall be precluded by any language in this Agreement from negotiating state-specific terms for the state in which they are to apply.

## 3.11 Scope of Obligations:

- 3.11.1 Notwithstanding anything to the contrary contained herein, <u>AT&T-22STATE</u>'s obligations under this Agreement shall apply only to:
  - 3.11.1.1 the specific operating area(s) or portion thereof in which <u>AT&T-22STATE</u> is then deemed to be the ILEC under the Act (the "ILEC Territory"), and only to the extent that the CLEC is operating and offering service to End Users identified to be residing in such ILEC Territory; and
  - 3.11.1.2 assets that <a href="AT&T-22STATE">AT&T-22STATE</a> owns or leases and which are used in connection with <a href="AT&T-22STATE">AT&T-22STATE</a> provision to CLEC of any Interconnection Services provided or contemplated under this Agreement, the Act or any tariff or ancillary agreement referenced herein (individually and collectively, the "ILEC Assets").
- 3.11.2 This Agreement sets forth the terms and conditions pursuant to which <u>AT&T-22STATE</u> agrees to provide CLEC with access to 251(c)(3) UNEs, Collocation under Section 251(c)(6), Interconnection under Section 251(c)(2) and/or Resale under Section 251(c)(4) in <u>AT&T-22STATE</u>'s incumbent local Exchange Areas for the provision of CLEC's Telecommunications Services. The Parties acknowledge and agree that <u>AT&T-22STATE</u> is only obligated to make available 251(c)(3) UNEs, Collocation under Section 251(c)(6), Interconnection under Section 251(c)(2) and/or Resale under Section 251(c)(4) to CLEC in <u>AT&T-22STATE</u>'s incumbent local Exchange Areas. <u>AT&T-22STATE</u> has no obligation to provide such 251(c)(3) UNEs, Collocation, Interconnection and/or Resale, to CLEC for the purposes of CLEC providing and/or extending service outside of <u>AT&T-22STATE</u>'s incumbent local Exchange Areas. In addition, <u>AT&T-22STATE</u> is not obligated to provision 251(c)(3) UNEs or to provide access to (251(c)(3) UNEs, Collocation under Section 251(c)(6), Interconnection under Section 251(c)(2) and/or Resale under Section 251(c)(4) and is not otherwise bound by any 251(c) obligations in geographic areas other than <u>AT&T-22STATE</u>'s incumbent local Exchange Areas. Therefore, the Parties understand and agree that the rates, terms and conditions set forth in this Agreement shall only apply to the Parties and be available to CLEC for provisioning Telecommunication Services within an

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- <u>AT&T-22STATE</u> incumbent local Exchange Area(s) in the State in which this Agreement has been approved by the relevant state Commission and is in effect.
- 3.11.3 Throughout this Agreement, wherever there are references to Unbundled Network Elements that are to be provided by <u>AT&T-22STATE</u> under this Agreement, the Parties agree and acknowledge that their intent is for the Agreement to comply with Section 3.11.2 above, and require only the provision of Section 251(c)(3) UNEs.

#### 3.12 Affiliates:

3.12.1 This Agreement, including subsequent amendments, if any, shall bind <u>AT&T-22STATE</u>, CLEC and any entity that currently or subsequently is owned or controlled by or under common ownership or control with CLEC. CLEC further agrees that the same or substantially the same terms and conditions shall be incorporated into any separate agreement between <u>AT&T-22STATE</u> and any such CLEC Affiliate that continues to operate as a separate entity. This Agreement shall remain effective as to CLEC and any such CLEC Affiliate for the term of this Agreement as stated herein, (subject to any early termination due to default), until either <u>AT&T-22STATE</u> or CLEC or any such CLEC Affiliate institutes renegotiation consistent with the provisions of this Agreement for renewal and term. Notwithstanding the foregoing, this Agreement will not supersede a currently effective interconnection agreement between any such CLEC Affiliate and AT&T-22STATE until the expiration of such other agreement.

## 4.0 Notice of Changes - Section 251(c)(5)

4.1 Nothing in this Agreement shall limit either Party's ability to upgrade its network through the incorporation of new equipment, new software or otherwise or to otherwise change and/or modify its network including, without limitation, through the retirement and/or replacement of equipment, software or otherwise. Each Party agrees to comply with the Network Disclosure rules adopted by the FCC in CC Docket No. 96-98, Second Report and Order, codified at 47 C.F.R 51.325 through 51.335, as such rules may be amended from time to time (the "Network Disclosure Rules").

## 5.0 Responsibilities of the Parties

- Each Party is individually responsible to provide facilities within its network that are necessary for routing, transporting, measuring, and billing traffic from the other Party's network and for delivering such traffic to the other Party's network in the standard format compatible with <a href="AT&T-22STATE">AT&T-22STATE</a>'s network as referenced in Telcordia BOC Notes on LEC Networks Practice No. SR-TSV-002275, and to terminate the traffic it receives in that standard format to the proper address on its network. The Parties are each solely responsible for participation in and compliance with national network plans, including the National Network Security Plan and the Emergency Preparedness Plan.
- The Parties shall exchange technical descriptions and forecasts of their Interconnection and traffic requirements in sufficient detail necessary to establish the Interconnections required to assure traffic completion to and from all End Users in their respective designated service areas.
- Each Party is solely responsible for all products and services it provides to its End Users and to other Telecommunications Carriers.
- 5.4 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.

#### 6.0 Insurance

At all times during the term of this Agreement, CLEC 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:

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- 6.1.1 With respect to CLEC's performance under this Agreement, and in addition to CLEC's obligation to indemnify, CLEC shall at its sole cost and expense:
  - 6.1.1.1 maintain the insurance coverage and limits required by this Section 6.0 and any additional insurance and/or bonds required by law:
    - 6.1.1.1.1 at all times during the term of this Agreement and until completion of all work associated with this Agreement is completed, whichever is later;
  - 6.1.1.2 require each subcontractor who may perform work under this Agreement or enter upon the work site to maintain coverage, requirements, and limits at least as broad as those listed in this Section 6.0 from the time when the subcontractor begins work, throughout the term of the subcontractor's work; and
  - 6.1.1.3 procure the required insurance from an insurance company eligible to do business in the state or states where work will be performed and having and maintaining a Financial Strength Rating of "A-" or better and a Financial Size Category of "VII" or better, as rated in the A.M. Best Key Rating Guide for Property and Casualty Insurance Companies, except that, in the case of Workers' Compensation insurance, CLEC may procure insurance from the state fund of the state where work is to be performed; and
  - 6.1.1.4 deliver to <u>AT&T-22STATE</u> certificates of insurance stating the types of insurance and policy limits. CLEC shall provide or will endeavor to have the issuing insurance company provide at least thirty (30) days advance written notice of cancellation, non-renewal, or reduction in coverage, terms, or limits to <u>AT&T-22STATE</u>. CLEC shall deliver such certificates:
    - 6.1.1.4.1 prior to execution of this Agreement and prior to commencement of any Work;
    - 6.1.1.4.2 prior to expiration of any insurance policy required in this Section 6.0.
- 6.1.2 The Parties agree:
  - 6.1.2.1 the failure of <u>AT&T-22STATE</u> to demand such certificate of insurance or failure of <u>AT&T-22STATE</u> to identify a deficiency will not be construed as a waiver of CLEC's obligation to maintain the insurance required under this Agreement;
  - 6.1.2.2 that the insurance required under this Agreement does not represent that coverage and limits will necessarily be adequate to protect CLEC, nor be deemed as a limitation on CLEC's liability to <u>AT&T-22STATE</u> in this Agreement;
  - 6.1.2.3 CLEC may meet the required insurance coverages and limits with any combination of primary and Umbrella/Excess liability insurance; and
  - 6.1.2.4 CLEC is responsible for any deductible or self-insured retention.
- The insurance coverage required by this Section 6.0 includes:
  - 6.2.1 Workers' Compensation insurance with benefits afforded under the laws of any state in which the work is to be performed and Employers Liability insurance with limits of at least:
    - 6.2.1.1 \$500,000 for Bodily Injury each accident; and
    - 6.2.1.2 \$500,000 for Bodily Injury by disease policy limits; and
    - 6.2.1.3 \$500,000 for Bodily Injury by disease each employee.
    - 6.2.1.4 To the fullest extent allowable by Law, the policy must include a waiver of subrogation in favor of <u>AT&T-22STATE</u>, its Affiliates, and their directors, officers and employees.
  - 6.2.2 In states where Workers' Compensation insurance is a monopolistic state-run system, CLEC shall add Stop Gap Employers Liability with limits not less than \$500,000 each accident or disease.
  - 6.2.3 Commercial General Liability insurance written on Insurance Services Office (ISO) Form CG 00 01 12 04 or a substitute form providing equivalent coverage, covering liability arising from premises,

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operations, personal injury, products/completed operations, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract) with limits of at least:

- 6.2.3.1 \$2,000,000 General Aggregate limit; and
- 6.2.3.2 \$1,000,000 each occurrence limit for all bodily injury or property damage incurred in any one (1) occurrence; and
- 6.2.3.3 \$1,000,000 each occurrence limit for Personal Injury and Advertising Injury; and
- 6.2.3.4 \$2,000,000 Products/Completed Operations Aggregate limit; and
- 6.2.3.5 \$1,000,000 each occurrence limit for Products/Completed Operations; and
- 6.2.3.6 \$1,000,000 Damage to Premises Rented to You (Fire Legal Liability).
- 6.2.4 Commercial General Liability insurance written on Insurance Services Office (ISO) Form CG 00 01 12 04 or a substitute form providing equivalent coverage, covering liability arising from premises, operations, personal injury, products/completed operations, and liability assumed under an insured contract (including the tort liability of another assumed in a business contract) for CLECs who collocate on AT&T-22STATE's premises with limits of at least:
  - 6.2.4.1 \$10,000,000 General Aggregate limit; and
  - 6.2.4.2 \$5,000,000 each occurrence limit for all bodily injury or property damage incurred in any one (1) occurrence; and
  - 6.2.4.3 \$5,000,000 each occurrence limit for Personal Injury and Advertising Injury; and
  - 6.2.4.4 \$10,000,000 Products/Completed Operations Aggregate limit; and
  - 6.2.4.5 \$5,000,000 each occurrence limit for Products/Completed Operations; and
  - 6.2.4.6 \$2,000,000 Damage to Premises Rented to You (Fire Legal Liability).
- 6.2.5 The Commercial General Liability insurance policy must:
  - 6.2.5.1 include <u>AT&T-22STATE</u>, its Affiliates, and their directors, officers, and employees as Additional Insureds. A Collocated CLEC shall also provide a copy of the Additional Insured endorsement to <u>AT&T-22STATE</u>. The Additional Insured endorsement may either be specific to <u>AT&T-22STATE</u> or may be "blanket" or "automatic" addressing any person or entity as required by contract. A copy of the Additional Insured endorsement must be provided within sixty (60) calendar days of execution of this Agreement and within thirty (30) calendar days of each Commercial General Liability policy renewal; include a waiver of subrogation in favor of <u>AT&T-22STATE</u>, its Affiliates, and their directors, officers and employees; and
  - 6.2.5.2 be primary and non-contributory with respect to any insurance or self-insurance that is maintained by <u>AT&T-22STATE</u>.
- 6.2.6 Automobile Liability insurance with minimum limits of \$1,000,000 combined single limit per accident for bodily injury and property damage, extending to all owned, hired, and non-owned vehicles.
- This Section 6.0 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.

## 7.0 Assignment or Transfer of Agreement and Corporate Name Change

- 7.1 Assignment or Transfer of Agreement:
  - 7.1.1 CLEC may not assign or transfer this Agreement or any rights or obligations hereunder, whether by operation of law or otherwise, to a non-Affiliate without the prior written consent of <u>AT&T-22STATE</u>. For any assignment to an entity that is a non-Affiliate, CLEC shall provide <u>AT&T-22STATE</u> with a minimum of ninety (90) calendar days advance written Notice of any assignment associated with a

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- CLEC Company Code (ACNA/CIC/OCN) change or Transfer of Asset Ownership and obtain <u>AT&T-22STATE</u>'s written consent. CLEC's written Notice shall include the anticipated effective date of the assignment or transfer. Any attempted assignment or transfer that is not permitted is void *ab initio*.
- 7.1.2 CLEC may assign or transfer this Agreement and all rights and obligations hereunder, whether by operation of law or otherwise, to an Affiliate by providing sixty (60) calendar days advance written Notice of such assignment to <a href="AT&T-22STATE">AT&T-22STATE</a>; provided that such assignment or transfer is not inconsistent with Applicable Law (including the Affiliate's obligation to obtain and maintain proper Commission certification and approvals) or the terms and conditions of this Agreement. Notwithstanding the foregoing, CLEC may not assign or transfer this Agreement, or any rights or obligations hereunder, to an Affiliate if that Affiliate is a Party to a separate interconnection agreement with <a href="AT&T-22STATE">AT&TE</a> under Sections 251 and 252 of the Act that covers the same state(s) as this Agreement. Any attempted assignment or transfer that is not permitted is void *ab initio*.

## 7.2 CLEC Name Change:

- 7.2.1 Any change in CLEC's corporate name including a change in the "d/b/a", or due to assignment or transfer of this Agreement wherein only the CLEC name is changing, and no CLEC Company Code(s) are changing, constitutes a CLEC Name Change. For any CLEC Name Change, CLEC is responsible for providing proof of compliance with industry standards related to any Company Code(s). CLEC is responsible for paying normal applicable service order processing/administration charges and/or nonrecurring charges for each service order submitted by CLEC, or by <u>AT&T-22STATE</u> on behalf of CLEC, for updating billing accounts and End User records, as set forth in the Pricing Schedule attachment of this Agreement.
- 7.2.2 The Parties agree to amend this Agreement to appropriately reflect any CLEC Name Change.

#### 7.3 Company Code(s) Change:

- 7.3.1 Unless within sixty (60) days of acquisition, CLEC provides <u>AT&T-22STATE</u> with appropriate paperwork reflecting that Third Party-administered codes have been updated to reflect CLEC's name on each Company Code associated with acquired assets including but not limited to any Interconnection, Resale Service, 251(c)(3) UNEs, function, facility, product or service, CLEC must submit an order for each acquired asset to reflect the change of ownership in all appropriate <u>AT&T-22STATE</u> systems. All orders must be submitted no later than nine (9) months after the closing date of the acquisition.
- 7.3.2 In the event of a Company Code Change, CLEC shall comply with Applicable Law relating thereto, including but not limited to all FCC and state Commission rules relating to notice(s) to End Users.
- 7.3.3 For any CLEC Company Code Change, CLEC must negotiate a separate transfer or assignment agreement.
- 7.3.4 CLEC acknowledges that failing to comply with this Section 7 shall entitle <u>AT&T-22STATE</u> to issue a Notice under and in accordance with Section 8.3 of this Agreement.
- 7.4 Wherever required by this Section 7, <u>AT&T-22STATE</u>'s consent shall be conditioned upon receipt of payment for all outstanding charges associated with any transferred or acquired assets. The parties agree that the payment of any outstanding charges pursuant to this Section 7.4 shall in no way constitute a waiver by CLEC of its right to dispute the subject charges or any outstanding disputes related to the subject charges, which remain subject to the terms of Section 13 or any other relevant dispute resolution provision in this Agreement.
- 7.5 CLEC acknowledges that CLEC may be required to tender additional assurance of payment to <u>AT&T-22STATE</u> as a result of any assignment, acquisition or transfer of assets if requested under the terms of this Agreement.

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## 8.0 Effective Date, Term and Termination

- 8.1 Effective Date:
  - 8.1.1 In <u>AT&T-22STATE</u>, with the exception of <u>AT&T OHIO</u>, the Effective Date of this Agreement 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 <u>AT&T OHIO</u>, based on the PUC-OH, the Agreement is Effective upon filing and is deemed approved by operation of law on the 91st day after filing.
- 8.2 Term:
  - 8.2.1 Unless terminated for breach (including nonpayment), the term of this Agreement shall commence upon the Effective Date of this Agreement and shall expire on September 22, 2013 (the "Initial Term").
- 8.3 Termination for Nonperformance or Breach:
  - 8.3.1 Notwithstanding any other provision of this Agreement, either Party may terminate this Agreement and the provision of any Interconnection Services provided pursuant to this Agreement, at the sole discretion of the terminating Party, in the event that the other Party fails to perform a material obligation or breaches a material term of this Agreement and the other Party fails to cure such nonperformance or breach within forty-five (45) calendar days after written Notice thereof. If the nonperforming Party fails to cure such nonperformance or breach within the forty-five (45) calendar day period provided for within the original Notice, then the terminating Party will provide a subsequent written Notice of the termination of this Agreement and such termination shall take effect immediately upon delivery of written Notice to the other Party.
  - 8.3.2 If, at any time during the term of this Agreement, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> may, at its discretion, terminate this Agreement, without any liability whatsoever, upon forty-five (45) calendar days written notification to CLEC pursuant to the Notices Section hereof.
- 8.4 Termination of Agreement after Initial Term expiration:
  - 8.4.1 If Where CLEC has no End Users or is no longer purchasing any services under this Agreement, CLEC may terminate the Agreement by providing "Notice of Termination" to <u>AT&T-22STATE</u> at any time after the initial term of this Agreement. After termination the Parties' liability for termination of this Agreement shall be limited to obligations under the Survival 40.1 below of this GTC.
  - 8.4.2 Where CLEC has End Users and/or is purchasing Interconnection Services under this Agreement and either Party seeks to terminate this Agreement, CLEC shall cooperate in good faith to effect an orderly transition of service under this Agreement. CLEC shall be solely responsible (from a financial, operational and administrative standpoint) to ensure that its End Users are transitioned to a new LEC prior to the expiration or termination date of this Agreement.
  - 8.4.3 If at any time within one hundred and eighty (180) days or any time thereafter of the expiration of the Term, if either Party serves "Notice of Expiration", CLEC shall have ten (10) calendar days to provide <a href="AT&T-22STATE"><u>AT&T-22STATE</u></a> written confirmation to the Notice of Expiration indicating if CLEC wishes to pursue a successor agreement with <a href="AT&T-22STATE"><u>AT&T-22STATE</u></a> or terminate its Agreement. CLEC shall identify the action to be taken in each of the applicable state(s). If CLEC wishes to pursue a successor agreement with <a href="AT&T-22STATE"><u>AT&T-22STATE</u></a>, CLEC shall attach to its written confirmation or Notice of Expiration, a written request to commence negotiations with <a href="AT&T-22STATE"><u>AT&T-22STATE</u></a> under Sections 251/252 of the Act and identify each of the state(s) to which the successor agreement will apply. Upon receipt of CLEC's Section 252(a)(1) request, the Parties shall commence good faith negotiations for a successor agreement.
  - 8.4.4 If the Parties are in "Active Negotiations" (negotiations within the statutory clock established in the Act under Section 252(b)) or have filed for arbitration with the Commission upon expiration date of the

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Agreement <u>AT&T-22STATE</u> shall continue to offer services to CLEC pursuant to the rates, terms and conditions set forth in this Agreement until a successor agreement becomes effective between the Parties. <u>AT&T-22STATE</u>'s obligation to provide services under this Agreement beyond the expiration date conditions upon the Parties adherence to the timeframes established within Section 252(b) of the Act. If CLEC does not adhere to said timeframes or CLEC withdraws its arbitration or seeks an extension of time or continuance of such arbitration with <u>AT&T-22STATE</u>'s consent, <u>AT&T-22STATE</u> may provide Notice to CLEC that all services provided thereafter shall be pursuant to the rates, terms and conditions set forth in <u>AT&T-22STATE</u>'s then current standard interconnection agreement ("Generic") as found on AT&T's CLEC Online website.

8.4.5 Either on or following the expiration date of this Agreement, if the Parties have not entered into a new agreement or are not in Active Negotiations as described in Section 8.4.4 above, then upon written Notice to CLEC by <a href="AT&T-22STATE">AT&T-22STATE</a> may continue to offer services to CLEC pursuant to the rates, terms and conditions set forth in <a href="AT&T-22STATE">AT&T-22STATE</a> is then current Generic found at the AT&T CLEC Online website. At any time thereafter, the Parties may initiate negotiations for a new agreement by providing a written Notice under Section 252 to the other Party.

## 9.0 End User Fraud

- 9.1 <u>AT&T-22STATE</u> shall not be liable to CLEC for any fraud associated with CLEC's End User account, including 1+ IntraLATA toll, ported numbers, and ABT.
- 9.2 The Parties agree to cooperate with one another to investigate, minimize, and take corrective action in cases of fraud involving 1+ IntraLATA toll calls, ABT, and ported numbers. The Parties' fraud minimization procedures are to be cost-effective and implemented so as not to unduly burden or harm one Party as compared to the other.
- 9.3 In cases of suspected fraudulent activity by an End User, at a minimum, the cooperation referenced in Section 9.1 above will include providing to the other Party, upon request, information concerning End Users who terminate services to that Party without paying all outstanding charges. The Party seeking such information is responsible for securing the End User's permission to obtain such information.
- 9.4 <u>AT&T-22STATE</u> will use a Fraud Monitoring System to determine suspected occurrences of ABT-related fraud and will provide notification messages to CLEC on suspected occurrences of ABT-related fraud on CLEC accounts stored in the applicable LIDB.
- 9.5 CLEC understands that Fraud Monitoring System alerts only identify potential occurrences of fraud. CLEC understands and agrees that it will need to perform its own investigations to determine whether a fraud situation actually exists. CLEC understands and agrees that it will also need to determine what, if any, action CLEC should take as a result of a Fraud Monitoring System alert.
- 9.6 The Parties will provide contact names and numbers to each other for the exchange of Fraud Monitoring System alert notification.

#### 10.0 Assurance of Payment

- 10.1 Upon request by <u>AT&T-22STATE</u>, CLEC will provide <u>AT&T-22STATE</u> with the <u>AT&T-22STATE</u> Credit Profile form and provide information to AT&T-22STATE regarding CLEC's credit and financial condition.
- 10.2 Assurance of payment may be requested by <u>AT&T-22STATE</u>:
  - 10.2.1 If based on <u>AT&T-22STATE</u>'s analysis of the <u>AT&T-22STATE</u> Credit Profile and other relevant information regarding CLEC's credit and financial condition, there is an impairment of the credit, financial health, or credit worthiness of CLEC. Such impairment will be determined from information available from Third Party financial sources; or
  - 10.2.2 CLEC fails to timely pay a bill rendered to CLEC by <u>AT&T-22STATE</u> (except such portion of a bill that is subject to a good faith, bona fide dispute and as to which CLEC has complied with all requirements set forth in Section 12.4 below); and/or

- 10.2.3 CLEC's gross monthly billing has increased, <u>AT&T-22STATE</u> reserves the right to request additional security (or to require a security deposit if none was previously requested); or
- 10.2.4 When CLEC admits its inability to pay its debts as such debts become due, has commenced a voluntary case (or has had an involuntary case commenced against it) under the U.S. Bankruptcy Code or any other law relating to insolvency, reorganization, winding-up, composition or adjustment of debts or the like, has made an assignment for the benefit of creditors or is subject to a receivership or similar proceeding.
- If <u>AT&T-22STATE</u> requires CLEC to provide a security deposit, CLEC shall provide such security deposit prior to the inauguration of service or within thirty (30) calendar days of <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s applicable Tariff.
- 10.4 Unless otherwise agreed by the Parties, the assurance of payment will consist of:
  - 10.4.1 a Cash Deposit; or
  - 10.4.2 a Letter of Credit; or
  - 10.4.3 a Surety Bond.
- The Cash Deposit, Letter of Credit or Surety Bond must be in an amount up to three (3) months anticipated charges (including, but not limited to, recurring, non-recurring and usage sensitive charges, termination charges and advance payments), as reasonably determined by <a href="ATX-22STATE">ATX-22STATE</a>, for the Interconnection Services, 251(c)(3) UNEs, Collocation or any other functions, facilities, products or services to be furnished by <a href="ATX-22STATE">ATX-22STATE</a> under this Agreement. Estimated billings are calculated based upon the monthly average of the previous six (6) months current billings, if CLEC has received service from <a href="ATX-22STATE">ATX-22STATE</a> during such period at a level comparable to that anticipated to occur over the next six (6) months. If either CLEC or <a href="ATX-22STATE">ATX-22STATE</a> 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 <a href="ATX-22STATE">ATX-22STATE</a> shall agree on a level of estimated billings based on all relevant information.
- To the extent that <u>AT&T-22STATE</u> elects to require a Cash Deposit, the Parties intend that the provision of such Cash Deposit shall constitute the grant of a security interest in the Cash Deposit pursuant to Article 9 of the Uniform Commercial Code in effect in any relevant jurisdiction.
- 10.7 Interest on a Cash Deposit shall accrue and be applied or refunded in accordance with the terms in the appropriate <u>AT&T-22STATE</u> Tariff. <u>AT&T-22STATE</u> will not pay interest on a Letter of Credit or a Surety Bond.
- 10.8 <u>AT&T-22STATE</u> may, but is not obligated to, draw on the Letter of Credit or the Cash Deposit, as applicable, upon the occurrence of any one of the following events:
  - 10.8.1 CLEC owes <u>AT&T-22STATE</u> undisputed charges under this Agreement that are more than thirty (30) calendar days past due; or
  - 10.8.2 CLEC admits its inability to pay its debts as such debts become due, has commenced a voluntary case (or has had an involuntary case commenced against it) under the U.S. Bankruptcy Code or any other law relating to insolvency, reorganization, winding-up, composition or adjustment of debts or the like, has made an assignment for the benefit of creditors or is subject to a receivership or similar proceeding; or
  - 10.8.3 The expiration or termination of this Agreement.
- 10.9 If <u>AT&T-22STATE</u> draws on the Letter of Credit or Cash Deposit, upon request by <u>AT&T-22STATE</u>, CLEC will provide a replacement or supplemental Letter of Credit, Surety Bond or Cash Deposit conforming to the requirements of Section 10.4 above.

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- Notwithstanding anything else set forth in this Agreement, if <u>AT&T-22STATE</u> makes a request for assurance of payment in accordance with the terms of this Section 10.10 then <u>AT&T-22STATE</u> shall have no obligation thereafter to perform under this Agreement until such time as CLEC has furnished <u>AT&T-22STATE</u> with the assurance of payment requested; provided, however, that <u>AT&T-22STATE</u> will permit CLEC a minimum of fifteen (15) calendar days to respond to a request for assurance of payment before invoking this Section 10.10.
- In the event CLEC fails to provide <a href="AT&T-22STATE">AT&T-22STATE</a> 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 10.0 above. Upon termination of services, <a href="AT&T-22STATE">AT&T-22STATE</a> shall apply any security deposit to CLEC's final bill for its account(s). If CLEC fails to furnish the requested adequate assurance of payment on or before the date set forth in the request, <a href="AT&T-22STATE">AT&T-22STATE</a> may also invoke the provisions set forth in Section 12.0 below.
- 10.12 A Cash Deposit held by AT&T-22STATE shall be returned to CLEC if the following conditions have been met:
  - 10.12.1 Payment was made on bills rendered to CLEC by <u>AT&T-22STATE</u> (except such portion of a bill that is subject to a good faith, bona fide dispute and as to which CLEC has complied with all requirements set forth in Section 12.4 below) as of the Bill Due Date for all but one time during the prior twelve (12) month period and all payments were made with checks that were honored; and
  - 10.12.2 There has been no impairment of the established credit and/or financial health from information available from financial sources, including but not limited to Moody's, Standard and Poor's, and the Wall Street Journal. Financial information about CLEC that may be considered includes, but is not limited to, investor warning briefs, rating downgrades, and articles discussing pending credit problems.
- The fact that a Cash Deposit or Letter of Credit is requested by <u>AT&T-22STATE</u> shall in no way relieve CLEC from timely compliance with all payment obligations under this Agreement (including, but not limited to, recurring, non-recurring and usage sensitive charges, termination charges and advance payments), nor does it constitute a waiver or modification of the terms of this Agreement pertaining to disconnection or re-entry for non-payment of any amounts required to be paid hereunder.
- 10.14 At least seven (7) calendar 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-22STATE with evidence that CLEC has obtained a suitable replacement for the Letter of Credit. If CLEC fails to comply with the foregoing, AT&T-22STATE 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-22STATE with evidence that CLEC has obtained a suitable replacement for the Surety Bond at least seven (7) calendar days prior to the cancellation date of the Surety Bond. If CLEC fails to comply with the foregoing, AT&T-22STATE 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-22STATE will provide written Notice to CLEC that CLEC must provide a replacement bond or other suitable security within fifteen (15) calendar days of AT&T-22STATE's written Notice. If CLEC fails to comply with the foregoing, AT&T-22STATE 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-22STATE 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.

#### 11.0 Billing and Payment of Charges

11.1 Unless otherwise stated, each Party will render monthly bill(s), remittance in full by the Bill Due Date, to the other for Interconnection Services provided hereunder at the applicable rates set forth in the Pricing Schedule and/or applicable AT&T-22STATE tariffs.

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- There will be no offset by the billed Party of payments due herein against any other amount owed by one Party to the other.
- 11.3 A Late Payment Charge will be assessed for all Past Due payments as provided below, as applicable.
  - 11.3.1 If any portion of the payment is not received by <u>AT&T-22STATE</u> on or before the payment due date as set forth above, or if any portion of the payment is received by <u>AT&T-22STATE</u> in funds that are not immediately available to <u>AT&T-22STATE</u>, then a late payment and/or interest charge shall be due to <u>AT&T-22STATE</u>. 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 the applicable state tariff, or, if no applicable state tariff exists, as set forth in the Guide Book as published on the AT&T CLEC Online website, or pursuant to the applicable state law as determined by <u>AT&T-22STATE</u>. 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 the applicable state tariff, or, if no applicable tariff exists, as set forth in the Guide Book or pursuant to the applicable state law.
- If any charge incurred by <u>AT&T-22STATE</u> under this Agreement is Past Due, the unpaid amounts will accrue interest from the day following the Bill Due Date until paid. The interest rate applied will be the lesser of (i) the rate used to compute the Late Payment Charge contained in the applicable <u>AT&T-22STATE</u> intrastate access services tariff for that state and (ii) the highest rate of interest that may be charged under Applicable Law, compounded daily from the Bill Due Date to and including the date that the payment is actually made and available.
- The Remittance Information to apply payments must accompany the payment. Payment is considered to have been made when the payment and Remittance Information are received by <a href="AT&T-22STATE">AT&T-22STATE</a>. If the Remittance Information is not received with payment, <a href="AT&T-22STATE">AT&T-22STATE</a> will be unable to apply amounts paid to CLEC's accounts. In such event, <a href="AT&T-22STATE">AT&T-22STATE</a> shall hold such funds until the Remittance Information is received. If <a href="AT&T-22STATE">AT&T-22STATE</a> does not receive the Remittance Information by the Bill Due Date for any account(s), Late Payment Charges shall apply.
- 11.6 CLEC shall make all payments to <u>AT&T-22STATE</u> via electronic funds transfers (EFTs) through the Automated Clearing House Association (ACH) to the financial institution designated by <u>AT&T-22STATE</u>. Remittance Information will be communicated together with the funds transfer via the ACH network. CLEC must use the CCD+ or the CTX Standard Entry Class code. CLEC and <u>AT&T-22STATE</u> will abide by the National Automated Clearing House Association (NACHA) Rules and Regulations. Each ACH payment must be received by <u>AT&T-22STATE</u> no later than the Bill Due Date of each bill or Late Payment Charges will apply. <u>AT&T-22STATE</u> is not liable for any delays in receipt of funds or errors in entries caused by CLEC or Third Parties, including CLEC's financial institution. CLEC is responsible for its own banking fees.
- Prior to establishing EFT, CLEC will complete a Customer Information Form for Electronic Payments (ECF11 Form) found on AT&T's CLEC Online website. This form provides <u>AT&T-22STATE</u> with CLEC's set up and contract information for electronic payments. <u>AT&T-22STATE</u> banking information will be provided by <u>AT&T-22STATE</u> Treasury & Remittance Operations on <u>AT&T-22STATE</u> approved forms after the CLEC's completed ECF11 form is received, testing has completed and certification confirmed.
- Processing of payments not made via electronic funds credit transfers through the ACH network may be delayed. CLEC is responsible for any Late Payment Charges resulting from CLEC's failure to use electronic funds credit transfers through the ACH network.
- If any portion of an amount due to the Billing Party under this Agreement is subject to a bona fide dispute between the Parties, the Non-Paying Party may either (a) pay the Invoice in full and file its dispute in accordance with Section 13.4 below, or (b) must, prior to the Bill Due Date, give written notice to the Billing Party of the Disputed Amounts and include in such written notice the specific details and reasons for disputing each item listed in Section 13.4 below.
- 11.10 The Disputing Party should utilize any existing and preferred form or method provided by the Billing Party to communicate disputes to the Billing Party. On or before the Bill Due Date, the Non-Paying Party must pay (i) all

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undisputed amounts to the Billing Party, and (ii) unless the Non-Paying Party pays the Billing Party the total Disputed Amounts, if the Non-Paying Party does not have a proven history of late payments [defined as not having established a minimum of twelve (12) consecutive months' timely payment history with the Billing Party prior to the date it notifies the Billing Party of this billing dispute], and if the Non-Paying Party's total outstanding and unpaid Invoice charges exceed 10% of the then-current monthly billing under this Agreement, then the Non-Paying Party must pay the full disputed amount (other than disputed charges arising from Intercarrier Compensation), into an interest bearing escrow account with a Third Party escrow agent mutually agreed upon by the Parties and the Third Party escrow agent has agreed to provide written evidence to the Billing Party that the Non-Paying Party has met this escrow requirement. Until evidence that the full amount of the outstanding and unpaid Invoice charges have been deposited into an escrow account that complies with this Section 11.10 and Section 11.11 below, is furnished to the Billing Party, such Unpaid Charges will not be deemed to be "disputed" under Section 13.4. Failure to meet this escrow requirement when applicable shall permit the Billing Party, upon 10 days written notice to the Non-Paying Party, in addition to exercising any other rights or remedies it may have under law, to take any or all of the actions set forth in Section 12.0.

- 11.10.1 Should the Billing Party agree with the Disputing 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 Disputing Party in writing of the portion of its invoice, if any, that the Disputing 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 involve 50% or more of the total amount of the previous bill out of the same billing system.
- 11.11 Requirements to Establish Escrow Accounts:
  - 11.11.1 To be acceptable, the Third Party escrow agent must meet all of the following criteria:
    - 11.11.1.1 The financial institution proposed as the Third Party escrow agent must be located within the continental United States;
    - 11.11.1.2 The financial institution proposed as the Third Party escrow agent may not be an Affiliate of either Party; and
    - 11.11.1.3 The financial institution proposed as the Third Party escrow agent must be authorized to handle ACH credit transfers.
  - 11.11.2 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:
    - 11.11.2.1 The escrow account must be an interest bearing account;
    - 11.11.2.2 all charges associated with opening and maintaining the escrow account will be borne by the Disputing Party;
    - 11.11.2.3 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;
    - 11.11.2.4 all interest earned on deposits to the escrow account will be disbursed to the Parties in the same proportion as the principal; and
    - 11.11.2.5 disbursements from the escrow account will be limited to those:
      - 11.11.2.5.1 authorized in writing by both the Disputing Party and the Billing Party (that is, signature(s) from representative(s) of the Disputing Party only are not sufficient to properly authorize any disbursement); or
      - 11.11.2.5.2 made in accordance with the final, non-appealable order of the arbitrator appointed pursuant to the provisions of Section 13.7 below; or
      - 11.11.2.5.3 made in accordance with the final, non-appealable order of the court that had jurisdiction to enter the arbitrator's award pursuant to Section 13.7 below.

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- 11.12 Disputed Amounts in escrow will be subject to Late Payment Charges as set forth in Section 11.3 above.
- 11.13 Issues related to Disputed Amounts shall be resolved in accordance with the procedures identified in the Dispute Resolution provisions set forth in Section 13.0 below.
- 11.14 If the Non-Paying Party disputes any charges and any portion of the dispute is resolved in favor of such Non-Paying Party, the Parties will cooperate to ensure that all of the following actions are completed:
  - 11.14.1 the Billing Party will credit the invoice of the Non-Paying Party for that portion of the Disputed Amounts resolved in favor of the Non-Paying Party, together with any Late Payment Charges assessed with respect thereto no later than the second Bill Due Date after resolution of the dispute;
  - 11.14.2 within ten (10) Business Days after resolution of the dispute, the portion of the escrowed Disputed Amounts resolved in favor of the Non-Paying Party will be released to the Non-Paying Party, together with any interest accrued thereon;
  - 11.14.3 within ten (10) Business Days after resolution of the dispute, the portion of the escrowed Disputed Amounts resolved in favor of the Billing Party will be released to the Billing Party, together with any interest accrued thereon; and
  - 11.14.4 no later than the third Bill Due Date after the resolution of the dispute, the Non-Paying 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 11.8 above.
- 11.15 If the Non-Paying 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 11.14.3 above and Section 11.14.4 above are completed within the times specified therein.
- Failure by the Non-Paying Party to pay any charges determined to be owed to the Billing Party within the time specified in Section 11.14 above shall be grounds for termination of the Interconnection Services provided under this Agreement.
- 11.17 CLEC will notify <u>AT&T-22STATE</u> at least ninety (90) calendar days or three (3) monthly billing cycles prior to any billing changes. At that time a sample of the new invoice will be provided so that <u>AT&T-22STATE</u> has time to program for any changes that may impact validation and payment of the invoices. If notification is not received in the specified time frame, then invoices will be held and not subject to any Late Payment Charges, until the appropriate amount of time has passed to allow <u>AT&T-22STATE</u> the opportunity to test the new format and make changes deemed necessary.
- 11.18 If either Party requests one (1) or more additional copies of a bill, the requesting Party will pay the Billing Party a reasonable fee for each additional copy as specified in the Pricing Schedule, unless such copy was requested due to failure in delivery of the original bill or correction(s) to the original bill.

## 12.0 Nonpayment and Procedures for Disconnection

- 12.1 If a Party is furnished Interconnection Services under the terms of this Agreement in more than one (1) state, Section 12.2 below through Section 12.19 below, inclusive, shall be applied separately for each such state.
- Failure to pay charges shall be grounds for disconnection of Interconnection Services furnished under this Agreement. If a Party fails to pay any charges billed to it under this Agreement, including but not limited to any Late Payment Charges or Unpaid Charges, and any portion of such Unpaid Charges remain unpaid after the Bill Due Date, the Billing Party will send a Discontinuance Notice to such Non-Paying Party. The Non-Paying Party must remit all Unpaid Charges to the Billing Party within fifteen (15) calendar days of the Discontinuance Notice.
- 12.3 <u>AT&T-22STATE</u> will also provide any written notification to any Commission as required by any State Order or Rule.

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- 12.4 If the Non-Paying Party desires to dispute any portion of the Unpaid Charges, the Non-Paying Party must complete all of the following actions not later than fifteen (15) calendar days following receipt of the Billing Party's notice of Unpaid Charges:
  - 12.4.1 notify the Billing Party in writing which portion(s) of the Unpaid Charges it disputes, including the total Disputed Amounts and the specific details listed in Section 13.4 below of this Agreement, together with the reasons for its dispute; and
  - 12.4.2 pay all undisputed Unpaid Charges to the Billing Party; and
  - 12.4.3 pay all Disputed Amounts (other than Disputed Amounts arising from Intercarrier Compensation) into an interest bearing escrow account that complies with the requirements set forth in Section 11.9 above; and
  - 12.4.4 furnish written evidence to the Billing Party that the Non-Paying Party has established an interest bearing escrow account that complies with all of the terms set forth in Section 11.11 above and deposited a sum equal to the Disputed Amounts into that account (other than Disputed Amounts arising from Intercarrier Compensation). Until evidence that the full amount of the Disputed Charges (other than Disputed Amounts arising from Intercarrier Compensation) has been deposited into an escrow account that complies with Section 11.11 above is furnished to the Billing Party, such Unpaid Charges will not be deemed to be "disputed" under Section 13.0 below.
- 12.5 Issues related to Disputed Amounts shall be resolved in accordance with the procedures identified in the Dispute Resolution provision set forth in Section 13.0 below.
- 12.6 If the Non-Paying Party fails to:
  - 12.6.1 pay any undisputed Unpaid Charges in response to the Billing Party's Discontinuance Notice as described in Section 12.2 above:
  - 12.6.2 deposit the disputed portion of any Unpaid Charges into an interest bearing escrow account that complies with all of the terms set forth in Section 11.11 above within the time specified in Section 12.2 above;
  - 12.6.3 timely furnish any assurance of payment requested in accordance with Section 10.4 above; or
  - 12.6.4 make a payment in accordance with the terms of any mutually agreed payment arrangement, the Billing Party may, in addition to exercising any other rights or remedies it may have under Applicable Law, provide written demand to the Non-Paying Party for payment of any of the obligations set forth in 12.6.1 above through 12.6.4 within ten (10) Business Days. On the day that the Billing Party provides such written demand to the Non-Paying Party, the Billing Party may also exercise any or all of the following options:
    - 12.6.4.1 suspend acceptance of any application, request or order from the Non-Paying Party for new or additional Interconnection under this Agreement;
    - 12.6.4.2 and/or suspend completion of any pending application, request or order from the Non-Paying Party for new or additional Interconnection Service under this Agreement.
- Where required, a copy of the demand provided to CLEC under Section 12.6 above will also be provided to the Commission at the same time.
- Notwithstanding anything to the contrary in this Agreement, the Billing Party's exercise of any of its options under Section 12.6 above, and Sections 12.6.4.1 above and 12.6.4.2 above:
  - 12.8.1 will not delay or relieve the Non-Paying Party's obligation to pay all charges on each and every invoice on or before the applicable Bill Due Date; and
  - 12.8.2 will exclude any affected application, request, order or service from any otherwise Performance Measure.

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- For <u>AT&T MIDWEST REGION 5-STATE</u> only, if the Non-Paying Party fails to pay the Billing Party on or before the date specified in the demand provided under Section 12.6 above of this Agreement, the Billing Party may, in addition to exercising any other rights or remedies it may have under Applicable Law:
  - 12.9.1 cancel any pending application, request or order for new or additional Interconnection Services, under this Agreement; and
  - 12.9.2 disconnect any Interconnection Services furnished under this Agreement;
  - 12.9.3 discontinue providing any Interconnection Services furnished under this Agreement.
    - 12.9.3.1 Notwithstanding any inconsistent provisions in this Agreement, discontinuance of service by:
       12.9.3.1.1 <u>AT&T INDIANA</u> will comply with Indiana Utility Regulatory Commission rule 170 IAC 7-6.
- On the same date that Resale Services to CLEC are disconnected, <u>AT&T-7STATE</u> will start to provide service to the CLEC's Resale End Users for a limited transition period. To the extent feasible, these Resale End Users will receive the same services that were provided through CLEC immediately prior to the time of transfer; provided, however, <u>AT&T-7STATE</u> reserves the right to toll restrict (both interLATA and intraLATA) such transferred End Users.
  - 12.10.1 Notwithstanding any inconsistent provisions in this Agreement, the provision of services of Resale End Users in <u>AT&T MISSOURI</u> will comply with Missouri Public Service Commission Rule 4 CSR 240-32.120.
  - 12.10.2 Notwithstanding any inconsistent provisions in this Agreement, discontinuance of service by <u>AT&T KANSAS</u> will comply with Kansas Corporation Commission Order Number 5 (dated March 25, 2002) in Docket 01-GIMT-649-GIT.
- 12.11 AT&T-7STATE will inform the Commission of the names of all Resale End Users affected by this process.
- Any charges for services provided to the Resale End Users by <u>AT&T-7STATE</u> as specified in Section 12.16 below will be billed to CLEC.
- The Billing Party has no liability to the Non-Paying Party or its End Users in the event of disconnection of service in compliance with Section 12.17 below thru Section 12.18.1 below <u>AT&T-7STATE</u> has no liability to CLEC or CLEC's End Users in the event of disconnection of service to CLEC and the provision of service for a limited transition period for any Resale End Users by <u>AT&T-7STATE</u> in connection with such disconnection.
- 12.14 Additional charges may become applicable under the terms of this Agreement following discontinuance of service.
- Within five (5) calendar days following the disconnection, <u>AT&T-7STATE</u> will notify each Resale End User that because of CLEC's failure to pay <u>AT&T-7STATE</u>, the End User's local service is now being provided by <u>AT&T-7STATE</u>. This notification will also advise each Resale End User that the End User has thirty (30) calendar days from the date of transfer to select a new LSP.
- The Resale End User shall be responsible for any and all charges incurred during the selection period other than those billed to CLEC under Section 12.19 below.
- 12.17 If any Resale End User provided service by <u>AT&T-7STATE</u> under Section12.18 below of this Agreement fails to select a new LSP within thirty (30) calendar days of the transfer <u>AT&T-7STATE</u>, may terminate the Resale End User's service.
- Nothing in this Agreement shall be interpreted to obligate to <u>AT&T-7STATE</u> continue to provide local service to any Resale End User beyond the thirty (30) calendar day selection period. Nothing herein shall be interpreted to limit any and all disconnection rights <u>AT&T-7STATE</u> has with regard to such transferred Resale End Users under Applicable Law; provided, however,

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- 12.18.1 In <u>AT&T CALIFORNIA</u> only, following expiration of the selection period and disconnection of such Resale End Users, where facilities permit, <u>AT&T CALIFORNIA</u> will furnish the disconnected local residential End Users with "quick dial tone".
- 12.18.2 In <u>AT&T CONNECTICUT</u> only, for nonpayment and procedures for disconnection for <u>AT&T CONNECTICUT</u>, see the applicable DPUC ordered tariff.
- 12.19 Limitation on Back-billing and Credit Claims; Exceptions to Limitation for Certain Situations (True-Ups):
  - 12.19.1 Notwithstanding anything to the contrary in this Agreement, a Party shall be entitled to:
    - 12.19.1.1 Back-bill for or claim credit for any charges for services provided pursuant to this Agreement that are found to be unbilled, under-billed or over-billed, but only when such charges appeared or should have appeared on a bill dated within the twelve (12) months immediately preceding the date on which the Billing Party provided written notice to the Billed Party of the amount of the back-billing or the Billed Party provided written notice to the Billing Party of the claimed credit amount. The Parties agree that the twelve (12) month limitation on back-billing and credit claims set forth in the preceding sentence shall be applied prospectively only after the Effective Date of this Agreement, meaning that the twelve (12) month period for any backbilling or credit claims may only include billing periods that fall entirely after the Effective Date of this Agreement and will not include any portion of any billing period that began prior to the Effective Date of this Agreement. Nothing herein shall prohibit either Party from rendering bills or collecting for any Interconnection Service(s) more than twelve (12) months after the Interconnection Service(s) was provided when the ability or right to charge or the proper charge for the Interconnection Service(s) was the subject of an arbitration or other Commission docket or any FCC order, including any appeal of such arbitration, docket or FCC order. In such cases (hereinafter a "true-up"), the time period for billing shall be the shorter of (a) the period specified by the commission in the final order allowing or approving such charge or (b) twelve (12) months from the date of approval of any executed amendment to this Agreement required to implement such charge.
    - 12.19.1.2 Back-billing and credit claims, and true-ups, as limited above, will apply to all Interconnection Services purchased under this Agreement, except that Intercarrier Compensation is specifically excluded from this Section 12.0 and is addressed separately in the Attachment 02 Network Interconnection.

# 13.0 <u>Dispute Resolution</u>

- 13.1 Finality of Disputes:
  - 13.1.1 Except as otherwise specifically provided for in this Agreement, no claim may be brought for any dispute arising from this Agreement more than twelve (12) months from the date the occurrence which gives rise to the dispute is discovered or reasonably should have been discovered with the exercise of due care and attention.
  - 13.1.2 Notwithstanding anything contained in this Agreement to the contrary, a Party shall be entitled to dispute only those charges which appeared on a bill dated within the twelve (12) months immediately preceding the date on which the Billing Party received notice of such Disputed Amounts.
- 13.2 Alternative to Litigation:
  - 13.2.1 The Parties desire to resolve disputes arising out of this Agreement without litigation. Accordingly, the Parties agree to use the following Dispute Resolution procedures with respect to any controversy or claim arising out of or relating to this Agreement or its breach.
- 13.3 Commencing Dispute Resolution:
  - 13.3.1 Dispute Resolution shall commence upon one Party's receipt of written Notice of a controversy or claim arising out of or relating to this Ag++reement or its breach. No Party may pursue any claim unless such

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written Notice has first been given to the other Party. There are three (3) separate Dispute Resolution methods:

- 13.3.1.1 Service Center Dispute Resolution;
- 13.3.1.2 Informal Dispute Resolution; and
- 13.3.1.3 Formal Dispute Resolution, each of which is described below.
- Service Center Dispute Resolution the following Dispute Resolution procedures will apply with respect to any billing dispute arising out of or relating to the Agreement. Written Notice sent to <a href="AT&T-22STATE">AT&T-22STATE</a> for Disputed Amounts must be made on the "Billing Claims Dispute Form".
  - 13.4.1 If the written Notice given pursuant to Section 13.3 above discloses that the dispute relates to billing, then the procedures set forth in Section 12.4 above shall be used.
  - 13.4.2 For a dispute submitted by the CLEC, the dispute shall first be processed by the appropriate service center for resolution.
  - 13.4.3 In order to resolve a billing dispute, the Disputing Party shall furnish the other Party written Notice of:
    - 13.4.3.1 the date of the bill in question;
    - 13.4.3.2 the account number or other identification (CLEC must provide the CBA/ESBA/ASBS or BAN number) of the bill in question;
    - 13.4.3.3 telephone number, circuit ID number or trunk number in question;
    - 13.4.3.4 any USOC (or other descriptive information) information relating to the item questioned;
    - 13.4.3.5 amount billed;
    - 13.4.3.6 amount in question; and
    - 13.4.3.7 the reason that the Disputing Party disputes the billed amount.
  - 13.4.4 When CLEC is the Disputing Party, CLEC must provide evidence to <u>AT&T-22STATE</u> that it has complied with the requirements set forth in Section 11.9 through 11.11 above of this Agreement. Failure to provide the information and evidence required by this Section 13.0 that supports such dispute not later than twenty-nine (29) calendar days following the filing of such dispute shall constitute CLEC's irrevocable and full waiver of its right to dispute the subject charges.
  - 13.4.5 The Parties shall attempt to resolve Disputed Amounts appearing on current billing statements thirty (30) to sixty (60) calendar days from the Bill Due Date (provided the Disputing Party furnishes all requisite information and evidence under Section 13.4 above by the Bill Due Date). If not resolved within thirty (30) calendar days, upon request, the non-Disputing Party will notify the Disputing Party of the status of the dispute and the expected resolution date.
  - 13.4.6 The Parties shall attempt to resolve Disputed Amounts appearing on statements prior to the current billing statement within thirty (30) to ninety (90) calendar days, but resolution may take longer depending on the complexity of the dispute. If not resolved within thirty (30) calendar days from the date Notice of the Disputed Amounts was received (provided that CLEC furnishes all requisite information and evidence under Section 13.4 above, upon request, the non-Disputing Party will notify the Disputing Party of the status of the dispute and the expected resolution date.
  - 13.4.7 If the Disputing Party is not satisfied by the resolution of the billing dispute under this Section 13.4 above, the Disputing Party may notify the Billing Party in writing that it wishes to invoke the Informal Resolution of Disputes afforded pursuant to Section 13.5 below of this Agreement.

#### 13.5 Informal Dispute Resolution:

13.5.1 Upon receipt by one Party of Notice of a dispute by the other Party pursuant to Section 13.3 above or Section 13.4.7 above, each Party will appoint a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute arising under this Agreement. The location, form,

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frequency, duration, and conclusion of these discussions will be left to the discretion of the representatives. Upon agreement, the representatives may utilize other alternative Dispute Resolution procedures such as mediation to assist in the negotiations. Discussions and the correspondence among the representatives for purposes of settlement are exempt from discovery and production and will not be admissible in the arbitration described below or in any lawsuit without the concurrence of both Parties. Documents identified in or provided with such communications that were not prepared for purposes of the negotiations are not so exempted, and, if otherwise admissible, may be admitted in evidence in the arbitration or lawsuit.

# 13.6 Formal Dispute Resolution:

- 13.6.1 If the Parties are unable to resolve the dispute through the informal procedure described in Section 13.5 above, then either Party may invoke the formal Dispute Resolution procedures described in this Section 13.6. Unless agreed among all Parties, formal Dispute Resolution procedures, including arbitration or other procedures as appropriate, may be invoked not earlier than sixty (60) calendar days after receipt of the letter initiating Dispute Resolution under Section 13.3 above.
- 13.6.2 Claims Subject to Mandatory Arbitration:
  - 13.6.2.1 The following claims, if not settled through informal Dispute Resolution, will be subject to mandatory arbitration pursuant to Section 13.7 below:
  - 13.6.2.2 Each unresolved billing dispute involving one percent (1%) or less of the amounts charged to the Disputing Party under this Agreement in the state in which the dispute arises during the twelve (12) months immediately preceding receipt of the letter initiating Dispute Resolution under Section 13.3 above. If the disputing Party has not been billed for a minimum of twelve (12) months immediately preceding receipt of the letter initiating Dispute Resolution under Section 13.3 above, the Parties will annualize the actual number of months billed.
- 13.6.3 Claims Subject to Elective Arbitration:
  - 13.6.3.1 Claims will be subject to elective arbitration pursuant to Section 13.7 below, if, and only if, the claim is not settled through informal Dispute Resolution and both Parties agree to arbitration. If both Parties do not agree to arbitration, then either Party may proceed with any remedy available to it pursuant to law, equity or agency mechanism.
- 13.6.4 Claims Not Subject to Arbitration:
  - 13.6.4.1 If the following claims are not resolved through informal Dispute Resolution, they will not be subject to arbitration and must be resolved through any remedy available to a Party pursuant to law, equity or agency mechanism:
  - 13.6.4.2 Actions seeking a temporary restraining order or an injunction related to the purposes of this Agreement.
  - 13.6.4.3 Actions to compel compliance with the Dispute Resolution process.
  - 13.6.4.4 All claims arising under federal or state statute(s), including antitrust claims.

#### 13.7 Arbitration:

Disputes subject to mandatory or elective arbitration under the provisions of this Agreement will be submitted to a single arbitrator pursuant to the Commercial Arbitration Rules of the American Arbitration Association or pursuant to such other provider of arbitration services or rules as the Parties may agree. The arbitrator shall be knowledgeable of telecommunications issues. Each arbitration will be held in Atlanta, Georgia for AT&T SOUTHEAST REGION 9-STATE, Dallas, Texas for AT&T SOUTHWEST REGION 5-STATE); Chicago, Illinois for AT&T MIDWEST REGION 5-STATE, San Francisco, California for AT&T CALIFORNIA; Reno, Nevada for AT&T NEVADA; or New Haven, Connecticut for AT&T CONNECTICUT, as appropriate, unless the Parties agree otherwise. The arbitration hearing will be requested to commence within sixty (60) calendar days of the demand for arbitration. The arbitrator

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will control the scheduling so as to process the matter expeditiously. The Parties may submit written briefs upon a schedule determined by the arbitrator. The Parties will request that the arbitrator rule on the dispute by issuing a written opinion within thirty (30) calendar days after the close of hearings. The Federal Arbitration Act, 9 U.S.C. Secs. 1-16, not state law, shall govern the arbitrability of all disputes. Notwithstanding any rule of the AAA Commercial Arbitration Rules to the contrary, the Parties agree that the arbitrator will have no authority to award punitive damages, exemplary damages, Consequential Damages, multiple damages, or any other damages not measured by the prevailing Party's actual damages, and may not, in any event, make any ruling, finding or award that does not conform to the terms and conditions of this Agreement. The times specified in this Section 13.0 may be extended or shortened upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Each Party will bear its own costs of these procedures, including attorneys' fees. The Parties will equally split the fees of the arbitration and the arbitrator. The arbitrator's award shall be final and binding and may be entered in any court having jurisdiction thereof. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

# 14.0 <u>Audits</u>

- Subject to the restrictions set forth in Section 22.0 below and except as may be otherwise expressly provided in this Agreement, the Auditing Party may audit the Audited Party's books, records, data and other documents, as provided herein, once annually, with the audit period commencing not earlier than the Service Start Date for the purpose of evaluating (i) the accuracy of Audited Party's billing and invoicing of the services provided hereunder and (ii) verification of compliance with any provision of this Agreement that affects the accuracy of Auditing Party's billing and invoicing of the services provided to Audited Party hereunder. Notwithstanding the foregoing, an Auditing Party may audit the Audited Party's books, records and documents more than once annually if the previous audit found (i) previously uncorrected net variances or errors in invoices in Audited Party's favor with an aggregate value of at least five percent (5%) of the amounts payable by Auditing Party with any provision of this Agreement affecting Auditing Party's billing and invoicing of the services provided to Audited Party with an aggregate value of at least five percent (5%) of the amounts payable by Audited Party for audited services provided during the period covered by the audit.
- The Parties also must mutually agree on a written scope of the audit and the billing and invoices to be audited prior to the initiation of the audit.
- The audit shall be limited to the period which is the shorter of (i) the period subsequent to the last day of the period covered by the audit which was last performed (or if no audit has been performed, the service start date and (ii) the twelve (12) month period immediately preceding the date the Audited Party received notice of such requested audit, but in any event not prior to the Service Start Date.
- Such audit shall be conducted by an independent auditor acceptable to both Parties. Auditing Party shall insure that the independent auditor executes a nondisclosure agreement in a form agreed upon by the Parties prior to engaging in any audit work.
- Each audit shall be conducted on the premises of the Audited Party during normal business hours. Audited Party shall cooperate fully in any such audit and shall provide the auditor reasonable access to any and all appropriate Audited Party employees and any books, records and other documents reasonably necessary to assess (i) the accuracy of Audited Party's bills and (ii) Audited Party's compliance with the provisions of this Agreement that affect the accuracy of Auditing Party's billing and invoicing of the services provided to Audited Party hereunder. Except where to do so would defeat the purpose of the audit, the Audited Party may redact from the books, records and other documents provided to the auditor any Audited Party information that reveals the identity of End Users of Audited Party.
- Each Party shall maintain reports, records and data relevant to the billing of any services that are the subject matter of this Agreement for a period of not less than twenty-four (24) months after creation thereof, unless a longer period is required by Applicable Law.

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- If any audit confirms any undercharge or overcharge, then Audited Party shall (i) promptly correct any billing error, including making refund of any overpayment by Auditing Party in the form of a credit on the invoice for the first full billing cycle after the Parties have agreed upon the accuracy of the audit results and (ii) for any undercharge caused by the actions of the Audited Party, immediately compensate Auditing Party for such undercharge, and (iii) in each case, calculate and pay interest as provided in Section 11.2.1 above (depending on the AT&T-owned ILEC(s) involved), for the number of calendar days from the date on which such undercharge or overcharge originated until the date on which such credit is issued or payment is made and available.
- Except as may be otherwise provided in this Agreement, audits shall be performed at Auditing Party's expense, subject to reimbursement by Audited Party of one-quarter (1/4) of any independent auditor's fees and expenses in the event that an audit finds, and the Parties subsequently verify, a net adjustment in the charges paid or payable by Auditing Party hereunder by an amount that is, on an annualized basis, greater than five percent (5%) of the aggregate charges for the audited services during the period covered by the audit.
- Any disputes concerning audit results shall be referred to the Parties' respective personnel responsible for informal resolution. If these individuals cannot resolve the dispute within thirty (30) calendar days of the referral, either Party may request in writing that an additional audit shall be conducted by an independent auditor acceptable to both Parties, subject to the requirements set out in Section 14.1 above. Any additional audit shall be at the requesting Party's expense.

# 15.0 <u>Disclaimer of Representations and Warranties</u>

DISCLAIMER. 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.

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

- 16.1 Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any Loss relating to or arising out of any cause whatsoever, including any negligent act or omission (whether willful or inadvertent) whether based in contract, tort, strict liability or otherwise, relating to the performance of this Agreement, shall not exceed a credit for the actual cost of the facilities, products, services or functions not performed or provided or improperly performed or provided.
- Except as otherwise expressly provided in specific Attachments, in the case of any Loss alleged or claimed by a Third Party to have arisen out of the negligence or willful misconduct of any Party, each Party shall bear, and its obligation shall be limited to, that portion (as mutually agreed to by the Parties or as otherwise established) of the resulting expense caused by its own negligence or willful misconduct or that of its agents, servants, contractors, or others acting in aid or concert with it.
- A Party may, in its sole discretion, provide in its tariffs and contracts with its End Users or Third Parties that relate to any Interconnection Services provided or contemplated under this Agreement that, to the maximum extent permitted by Applicable Law, such Party shall not be liable to such 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 the End User or Third Party for the Interconnection Services that gave rise to such Loss and (ii) any Consequential Damages. If a Party elects not to place in its tariffs or contracts such limitation(s) of liability, and the other Party incurs a Loss as a result thereof, the first Party shall 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 limitation(s) of liability described in this Section 16.0.
- Neither CLEC nor <u>AT&T-22STATE</u> shall be liable to the other Party for any Consequential Damages suffered by the other Party, regardless of the form of action, whether in contract, warranty, strict liability, tort or otherwise, including negligence of any kind, whether active or passive (and including alleged breaches of this Agreement

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and causes of action alleged to arise from allegations that breach of this Agreement constitutes a violation of the Act or other statute), and regardless of whether the Parties knew or had been advised of the possibility that such damages could result in connection with or arising from anything said, omitted, or done hereunder or related hereto, including willful acts or omissions; provided that the foregoing shall not limit a Party's obligation under Section 16.0 to indemnify, defend, and hold the other Party harmless against any amounts payable to a Third Party, including any Losses, and Consequential Damages of such Third Party; provided, however, that nothing in this Section 16.4 shall impose indemnity obligations on a Party for any Loss or Consequential Damages suffered by that Party's End User in connection with any affected Interconnection Services. Except as provided in the prior sentence, each Party ("Indemnifying Party") hereby releases and holds harmless the other Party ("Indemnitee's Affiliates, and its respective officers, directors, employees and agents) against any Loss or Claim made by the Indemnifying Party's End User.

- AT&T-22STATE shall not be liable for damages to an End User's premises resulting from the furnishing of any Interconnection Services, including, if applicable, the installation and removal of equipment and associated wiring, and Collocation Equipment unless the damage is caused by <a href="AT&T-22STATE">AT&T-22STATE</a>'s gross negligence or willful misconduct. <a href="AT&T-22STATE">AT&T-22STATE</a> does not guarantee or make any warranty with respect to Interconnection Services when used in an explosive atmosphere.
- 16.6 CLEC hereby releases <u>AT&T-22STATE</u> from any and all liability for damages due to errors or omissions in CLEC's End User listing information as provided by CLEC to <u>AT&T-22STATE</u> under this Agreement, including any errors or omissions occurring in the Directory Database or the White Pages directory, or any claims by reason of delay in providing the Directory Assistance listing information, printing or provisioning of non-published numbers or the printing or providing of CLEC End User information in the White Pages directory including, but not limited to, special, indirect, Consequential, punitive or incidental damages.
- 16.7 <u>AT&T-22STATE</u> shall not be liable to CLEC, its End User or any other Person for any Loss alleged to arise out of the provision of access to 911 service or any errors, interruptions, defects, failures or malfunctions of 911 service.
- This Section 16.0 is not intended to exempt any Party from all liability under this Agreement, but only to set forth the scope of liability agreed to and the type of damages that are recoverable. Both Parties acknowledge that they negotiated regarding alternate limitation of liability provisions but that such provisions would have altered the cost, and thus the price, of providing the Interconnection, Resale Services, 251(c)(3) UNEs, functions, facilities, products and services available hereunder, and no different pricing reflecting different costs and different limits of liability was agreed to.

# 17.0 Indemnity

- 17.1 Except as otherwise expressly provided herein or in specific Attachments, each Party shall be responsible only for the Interconnection Services which are provided by that Party, its authorized agents, subcontractors, or others retained by such Parties, and neither Party shall bear any responsibility for the Interconnection Services, provided by the other Party, its agents, subcontractors, or others retained by such Parties.
- Except as otherwise expressly provided herein or in specific Attachments, and to the extent not prohibited by Applicable Law and not otherwise controlled by tariff, each Party (the "Indemnifying Party") shall release, defend and indemnify the other Party (the "Indemnified Party") and hold such Indemnified Party harmless against any Loss to a Third Party arising out of the negligence or willful misconduct ("Fault") of such Indemnifying Party, its agents, its End Users, contractors, or others retained by such Parties, in connection with the Indemnifying Party's provision of Interconnection Services under this Agreement; provided, however, that (i) with respect to employees or agents of the Indemnifying Party, such Fault occurs while performing within the scope of their employment, (ii) with respect to subcontractors of the Indemnifying Party, such Fault occurs in the course of performing duties of the subcontractor under its subcontract with the Indemnifying Party, and (iii) with respect to the Fault of employees or agents of such subcontractor, such Fault occurs while performing within the scope of their employment by the subcontractor with respect to such duties of the subcontractor under the subcontract.
- 17.3 In the case of any Loss alleged or claimed by a End User of either Party, the Party whose End User alleged or claimed such Loss (the "Indemnifying Party") shall defend and indemnify the other Party (the "Indemnified Party")

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against any and all such Claims or Losses by its End User regardless of whether the underlying Interconnection Service giving rise to such Claim or Loss was provided or provisioned by the Indemnified Party, unless the Claim or Loss was caused by the gross negligence or willful misconduct of the Indemnified Party.

- 17.4 A Party (the "Indemnifying Party") shall defend, indemnify and hold harmless the other Party ("Indemnified Party") against any Claim or Loss arising from the Indemnifying Party's use of Interconnection Services provided under this Agreement involving:
  - 17.4.1 Any Claim or Loss arising from such Indemnifying Party's use of Interconnection Services offered under this Agreement, involving any Claim for libel, slander, invasion of privacy, or infringement of Intellectual Property rights arising from the Indemnifying Party's or its End User's use.
    - 17.4.1.1 The foregoing includes any Claims or Losses arising from disclosure of any End User-specific information associated with either the originating or terminating numbers used to provision Interconnection Services provided hereunder and all other Claims arising out of any act or omission of the End User in the course of using any Interconnection Services provided pursuant to this Agreement.
    - 17.4.1.2 The foregoing includes any Losses arising from Claims for actual or alleged infringement of any Intellectual Property right of a Third Party to the extent that such Loss arises from an Indemnifying Party's or an Indemnifying Party's End User's use of Interconnection Services, provided under this Agreement; provided, however, that an Indemnifying Party's obligation to defend and indemnify the Indemnified Party shall not apply:
      - 17.4.1.2.1 where an Indemnified Party or its End User modifies Interconnection Services, provided under this Agreement; and
      - 17.4.1.2.2 no infringement would have occurred without such modification.
  - 17.4.2 Any and all penalties imposed on either Party because of the Indemnifying Party's failure to comply with the Communications Assistance to Law Enforcement Act of 1994 (CALEA); provided that the Indemnifying Party shall also, at its sole cost and expense, pay any amounts necessary to modify or replace any equipment, facilities or services provided to the Indemnified Party under this Agreement to ensure that such equipment, facilities and services fully comply with CALEA.
- 17.5 CLEC acknowledges that its right under this Agreement to Interconnect with <u>AT&T-22STATE</u>'s network and to unbundle and/or combine <u>AT&T-22STATE</u>'s 251(c)(3) UNEs (including combining with CLEC's Network Elements) may be subject to or limited by Intellectual Property rights (including without limitation, patent, copyright, trade secret, trade mark, service mark, trade name and trade dress rights) and contract rights of Third Parties.
- 17.6 <u>AT&T-22STATE</u> agrees to use its best efforts to obtain for CLEC, under commercially reasonable terms, Intellectual Property rights to each 251(c)(3) UNE necessary for CLEC to use such 251(c)(3) UNE in the same manner as <u>AT&T-22STATE</u>.
- 17.7 <u>AT&T-22STATE</u> shall have no obligation to attempt to obtain for CLEC any Intellectual Property right(s) that would permit CLEC to use any 251(c)(3) UNE in a different manner than used by <u>AT&T-22STATE</u>.
- To the extent not prohibited by a contract with the vendor of the network element sought by CLEC that contains Intellectual Property licenses, <u>AT&T-22STATE</u> shall reveal to CLEC the name of the vendor, the Intellectual Property rights licensed to <u>AT&T-22STATE</u> under the vendor contract and the terms of the contract (excluding cost terms). <u>AT&T-22STATE</u> shall, at CLEC's request, contact the vendor to attempt to obtain permission to reveal additional contract details to CLEC.
- All costs associated with the extension of Intellectual Property rights to CLEC pursuant to Section 19.1 below, including the cost of the license extension itself and the costs associated with the effort to obtain the license, shall be a part of the cost of providing the 251(c)(3) UNE to which the Intellectual Property rights relate and apportioned to all requesting carriers using that 251(c)(3) UNE including AT&T-22STATE.

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- AT&T-22STATE hereby conveys no licenses to use such Intellectual Property rights and makes no warranties, express or implied, concerning CLEC's (or any Third Parties') rights with respect to such Intellectual Property rights and contract rights, including whether such rights will be violated by such Interconnection or unbundling and/or combining of 251(c)(3) UNEs (including combining with CLEC's Network Elements) in <a href="AT&T-22STATE">AT&T-22STATE</a>'s network or CLEC's use of other functions, facilities, products or services furnished under this Agreement. Any licenses or warranties for Intellectual Property rights associated with 251(c)(3) UNEs are vendor licenses and warranties and are a part of the Intellectual Property rights <a href="AT&T-22STATE">AT&T-22STATE</a> agrees in Section 17.7 above to use its best efforts to obtain.
- 17.11 AT&T-22STATE does not and shall not indemnify, defend or hold CLEC harmless, nor be responsible for indemnifying or defending, or holding CLEC harmless, for any Claims or Losses for actual or alleged infringement of any Intellectual Property right or interference with or violation of any contract right that arises out of, is caused by, or relates to CLEC's Interconnection with AT&T-22STATE's network and unbundling and/or combining AT&T-22STATE's 251(c)(3) UNEs (including combining with CLEC's Network Elements) or CLEC's use of other functions, facilities, products or services furnished under this Agreement. Any indemnities for Intellectual Property rights associated with 251(c)(3) UNEs shall be vendor's indemnities and are a part of the Intellectual Property rights AT&T-22STATE agrees in Section 17.6 and 17.7 above to use its best efforts to obtain.
- 17.12 CLEC shall reimburse <u>AT&T-22STATE</u> for damages to <u>AT&T-22STATE</u>'s facilities utilized to provide Interconnection Services hereunder caused by the negligence or willful act of CLEC, its agents or subcontractors or CLEC's End User or resulting from CLEC's improper use of <u>AT&T-22STATE</u>'s facilities, or due to malfunction of any facilities, functions, products, services or equipment provided by any person or entity other than <u>AT&T-22STATE</u>. Upon reimbursement for damages, <u>AT&T-22STATE</u> will cooperate with CLEC in prosecuting a claim against the person causing such damage. CLEC shall be subrogated to the right of recovery by <u>AT&T-22STATE</u> for the damages to the extent of such payment.
- 17.13 Notwithstanding any other provision in this Agreement, each Party agrees that should it cause any non-standard digital subscriber line ("xDSL") technologies (as that term is defined in the applicable Attachment 14 xDSL Loops and/or the applicable Commission-ordered tariff, as appropriate) to be deployed or used in connection with or on <a href="AT&T-22STATE">AT&T-22STATE</a> facilities, that Party ("Indemnifying Party") will pay all costs associated with any damage, service interruption or other Telecommunications Service degradation, or damage to the other Party's ("Indemnitee's") facilities.

#### 17.14 Indemnification Procedures:

- 17.14.1 Whenever a claim shall arise for indemnification under this Section 17.0, the relevant Indemnified Party, as appropriate, shall promptly notify the Indemnifying Party and request in writing the Indemnifying Party to defend the same. Failure to so notify the Indemnifying Party shall not relieve the Indemnifying Party of any liability that the Indemnifying Party might have, except to the extent that such failure prejudices the Indemnifying Party's ability to defend such claim.
- 17.14.2 The Indemnifying Party shall have the right to defend against such liability or assertion, in which event the Indemnifying Party shall give written notice to the Indemnified Party of acceptance of the defense of such claim and the identity of counsel selected by the Indemnifying Party.
- 17.14.3 Until such time as Indemnifying Party provides written notice of acceptance of the defense of such claim, the Indemnified Party shall defend such claim, at the expense of the Indemnifying Party, subject to any right of the Indemnifying Party to seek reimbursement for the costs of such defense in the event that it is determined that Indemnifying Party had no obligation to indemnify the Indemnified Party for such claim.
- 17.14.4 Upon accepting the defense, the Indemnifying Party shall have exclusive right to control and conduct the defense and settlement of any such claims, subject to consultation with the Indemnified Party. So long as the Indemnifying Party is controlling and conducting the defense, the Indemnifying Party shall not be liable for any settlement by the Indemnified Party unless such Indemnifying Party has approved such settlement in advance and agrees to be bound by the agreement incorporating such settlement.

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- 17.14.5 At any time, an Indemnified Party shall have the right to refuse a compromise or settlement, and, at such refusing Party's cost, to take over such defense; provided that, in such event the Indemnifying Party shall not be responsible for, nor shall it be obligated to indemnify the refusing Party against, any cost or liability in excess of such refused compromise or settlement.
- 17.14.6 With respect to any defense accepted by the Indemnifying Party, the Indemnified Party will be entitled to participate with the Indemnifying Party in such defense if the claim requests equitable relief or other relief that could affect the rights of the Indemnified Party, and shall also be entitled to employ separate counsel for such defense at such Indemnified Party's expense.
- 17.14.7 If the Indemnifying Party does not accept the defense of any indemnified claim as provided above, the Indemnified Party shall have the right to employ counsel for such defense at the expense of the Indemnifying Party.
- 17.14.8 In the event of a failure to assume the defense, the Indemnified Party may negotiate a settlement, which shall be presented to the Indemnifying Party. If the Indemnifying Party refuses to agree to the presented settlement, the Indemnifying Party may take over the defense. If the Indemnifying Party refuses to agree to the presented settlement and refuses to take over the defense, the Indemnifying Party shall be liable for any reasonable cash settlement not involving any admission of liability by the Indemnifying Party, though such settlement may have been made by the Indemnified Party without approval of the Indemnifying Party, it being the Parties' intent that no settlement involving a non-monetary concession by the Indemnifying Party, including an admission of liability by such Party, shall take effect without the written approval of the Indemnifying Party.
- 17.14.9 Each Party agrees to cooperate and to cause its employees and agents to cooperate with the other Party in the defense of any such claim and the relevant records of each Party shall be available to the other Party with respect to any such defense, subject to the restrictions and limitations set forth in Section 22.0 below.

## 18.0 Performance Measures

Attachment 09 - Performance Measures specifies applicable performance standards. To the extent that remedies are available under such Attachment, such remedies constitute the sole obligation of <u>AT&T-22STATE</u> to pay damages or financial penalties for failure to meet specified performance standards identified in such Attachment and all other Attachments to this Agreement.

#### 19.0 Intellectual Property/License

- Any Intellectual Property originating from or developed by a Party shall remain in the exclusive ownership of that Party.
- 19.2 Except at otherwise expressly provided in this Agreement, no license under patents, copyrights or any other Intellectual Property right (other than the limited license to use consistent with the terms, conditions and restrictions of this Agreement) is granted by either Party or shall be implied or arise by estoppel with respect to any transactions contemplated under this Agreement.

#### 20.0 Notices

- 20.1 Notices given by one Party to the other Party under this Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
  - 20.1.1 delivered personally, delivered by express delivery service or mailed via certified mail or first class U.S. Postal Service, with postage prepaid and a return receipt requested.
  - 20.1.2 delivered by facsimile provided CLEC and/or <u>AT&T-22STATE</u> has provided such information in Section 20.3 below.

- 20.2 Notices will be deemed given as of the earliest of:
  - 20.2.1 the date of actual receipt;
  - 20.2.2 the next Business Day when sent via express delivery service;
  - 20.2.3 five (5) calendar days after mailing in the case of first class or certified U.S. Postal Service; or
  - 20.2.4 on the date set forth on the confirmation produced by the sending facsimile machine when delivered by facsimile prior to 5:00 p.m. in the recipient's time zone, but the next Business Day when delivered by facsimile at 5:00 p.m. or later in the recipient's time zone.
- 20.3 Notices will be addressed to the Parties as follows:

| NOTICE CONTACT        | CLEC CONTACT                 |
|-----------------------|------------------------------|
| NAME/TITLE            | Rand Currier                 |
|                       | Chief Operating Officer      |
| STREET ADDRESS        | 100 Newport Avenue Extension |
| CITY, STATE, ZIP CODE | Quincy, MA 02171             |
| FACSIMILE NUMBER      | 617-933-5550                 |
| PHONE NUMBER*         | 617-687-5619                 |
| With a copy to:       |                              |
| NAME/TITLE            | Legal Department             |
| STREET ADDRESS        | 100 Newport Avenue Extension |
| CITY, STATE, ZIP CODE | Quincy, MA 02171             |
| FACSIMILE NUMBER      | 866-910-9771                 |
| PHONE NUMBER*         | 781-884-5383                 |

|                      | AT&T CONTACT   |
|----------------------|--|
| NAME/TITLE           | Contract Management<br>ATTN: Notices Manager               |
| STREET ADDRESS       | 311 S. Akard St., 9 <sup>th</sup> floor<br>Four AT&T Plaza |
| CITY,STATE, ZIP CODE | Dallas, TX 75202-5398                                      |
| FACSIMILE NUMBER     | 214-464-2006   |

<sup>\*</sup>Informational only and not to be considered as an official notice vehicle under this Section.

- 20.4 Either Party may unilaterally change its designated contact name, address, and/or facsimile number for the receipt of notices by giving written Notice to the other Party in compliance with this Section 20.0. Any Notice to change the designated contact name, address, and/or facsimile number for the receipt of Notices shall be deemed effective ten (10) calendar days following receipt by the other Party.
- AT&T-22STATE communicates official information to CLECs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T CLEC Online website, inclusive of a variety of subjects including changes on business processes and policies, and other product/service related notices not requiring an amendment to this Agreement.

# 21.0 Publicity and Use of Trademarks or Service Marks

21.1 Neither Party nor its subcontractors or agents shall use in any advertising or sales promotion, press releases, or other publicity matters any endorsements, direct or indirect quotes, or pictures that imply endorsement by the other Party or any of its employees without such first Party's prior written approval. The Parties will submit to each other for written approval, prior to publication, all publicity matters that mention or display one another's

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- name and/or marks or contain language from which a connection to said name and/or marks may be inferred or implied; the Party to whom a request is directed shall respond promptly.
- Nothing in this Agreement shall grant, suggest, or imply any authority for one Party to use the name, trademarks, service marks, logos, proprietary trade dress or trade names of the other Party in any advertising, press releases, publicity matters, marketing and/or promotional materials or for any other commercial purpose without prior written approval from such other Party.

# 22.0 Confidentiality

- Both Parties agree to treat Proprietary Information received from the other in accordance with the provisions of Section 222 of the Act.
- Each Party anticipates and recognizes that it will come into possession of technical or business information or data about the other Party and/or its customers (including without limitation its end user customers) as a result of this Agreement which will be considered confidential by such other Party. The Parties agree (1) to treat all such information and data as strictly confidential; and (2) to use such information only for the purposes of performance under this Agreement. Each Party agrees not to disclose confidential information and/or data of or pertaining to the other Party or its customers (including without limitation its end user customers) to any Third Party without first securing the written consent of such Party, except as provided for in 22.3 below. The foregoing shall not apply to information which is in the public domain. Nothing in this Agreement prevents either Party from disclosing operations results or other data that might reflect the results of this Agreement as a part of that Party's aggregate operation data as long as the disclosed data is at a level of aggregation sufficient to avoid disclosing with specificity information obtained in the operation of this Agreement.
- If a court or governmental agency or regulatory entity with appropriate jurisdiction orders or a Third Party requests a Party to disclose or to provide any data or information covered by this Section 22.0 that Party will immediately inform the other Party, both by telephone and certified mail, of the order or request before such data or information is provided. Notification and consent requirements described above are not applicable in cases where a court order requires the production of billing and/or usage records of, or pertaining to, an individual customer (including without limitation an end user customer).
- 22.4 Unless otherwise agreed, the obligations of confidentiality and non-use do not apply to such Proprietary Information that:
  - 22.4.1 Was at the time of receipt, already known to the Receiving Party, free of any obligation to keep confidential and evidenced by written records prepared prior to delivery by the Disclosing Party; or
  - 22.4.2 Is, or becomes publicly known through no wrongful act of the Receiving Party; or
  - 22.4.3 Is rightfully received from a Third Party having no direct or indirect secrecy or confidentiality obligation to the Disclosing Party with respect to such information; provided that such Receiving Party has exercised commercially reasonable efforts to determine whether such Third Party has any such obligation; or
  - 22.4.4 Is independently developed by an agent, employee representative or Affiliate of the Receiving Party and such Party is not involved in any manner with the provision of services pursuant to this Agreement and does not have any direct or indirect access to the Proprietary Information; or
  - 22.4.5 Is disclosed to a Third Party by the Disclosing Party without similar restrictions on such Third Party's rights; or
  - 22.4.6 Is approved for release by written authorization of the Disclosing Party, but only to the extent of the authorization granted; or
  - 22.4.7 Is required to be made public or disclosed by the Receiving Party pursuant to Applicable Law or regulation or court order or lawful process.

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# 23.0 Intervening Law

23.1 This Agreement is the result of negotiations between the Parties and may incorporate certain provisions that resulted from arbitration by the appropriate state Commission(s). In entering into this Agreement and any Amendments to such Agreement and carrying out the provisions herein, neither Party waives, but instead expressly reserves, all of its rights, remedies and arguments with respect to any orders, decisions, legislation or proceedings and any remands thereof and any other federal or state regulatory, legislative or judicial action(s) which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review. If any action by any state or federal regulatory or legislative body or court of competent jurisdiction invalidates, modifies, or stays the enforcement of laws or regulations that were the basis or rationale for any rate(s), term(s) and/or condition(s) ("Provisions") of the Agreement and/or otherwise affects the rights or obligations of either Party that are addressed by this Agreement, the Affected Provision(s) shall be immediately invalidated, modified or stayed consistent with the action of the regulatory or legislative body or court of competent jurisdiction upon the written request of either Party in accordance with Section 20.0 above ("Written Notice"). With respect to any Written Notices hereunder, the Parties shall have sixty (60) days from the Written Notice to attempt to reach agreement on appropriate conforming modifications to the Agreement. If the Parties are unable to agree upon the conforming modifications within sixty (60) days from the Written Notice, any disputes between the Parties concerning such actions shall be resolved pursuant to the dispute resolution process provided for in this Agreement.

# 24.0 Governing Law

Unless otherwise provided by Applicable Law, this Agreement shall be governed by and construed in accordance with the Act, the FCC Rules and Regulations interpreting the Act and other applicable federal law. To the extent that federal law would apply state law in interpreting this Agreement, the domestic laws of the state in which the Interconnection Services at issue are furnished or sought shall apply, without regard to that state's conflict of laws principles. The Parties submit to personal jurisdiction (as appropriate) in Birmingham, Alabama; Little Rock, Arkansas; San Francisco, California; New Haven, Connecticut; Miami, Florida; Atlanta, Georgia; Louisville, Kentucky; New Orleans, Louisiana; Chicago, Illinois; Indianapolis, Indiana; Topeka, Kansas; Detroit, Michigan; Jackson, Mississippi; St. Louis, Missouri; Reno, Nevada; Charlotte, North Carolina; Columbus, Ohio; Oklahoma City, Oklahoma, Columbia, South Carolina; Nashville, Tennessee; Dallas, Texas and Milwaukee, Wisconsin, and waive any and all objection to any such venue. Proper venue shall be in the city located in the state whose laws apply to the dispute.

# 25.0 Regulatory Approval

The Parties understand and agree that this Agreement and any amendment or modification hereto will be filed with the Commission for approval in accordance with Section 252 of the Act and may thereafter be filed with the FCC. The Parties believe in good faith and agree that the services to be provided under this Agreement are in the public interest. Each Party covenants and agrees to fully support approval of this Agreement by the Commission or the FCC under Section 252 of the Act without modification.

# 26.0 Changes in End User Local Exchange Service Provider Selection

- 26.1 Each Party will abide by applicable federal and state laws and regulations in obtaining End User authorization prior to changing an End User's Local Exchange Carrier to itself and in assuming responsibility for any applicable charges as specified in the FCC's rules regarding Subscriber Carrier Selection Changes (47 CFR 64.1100 through 64.1170), and any applicable state regulation and in the case of <u>AT&T CONNECTICUT</u> only, tariff obligations. Each Party shall retain on file all applicable letters and other documentation of authorization relating to its End User's selection of such Party as its LEC, which documentation shall be available for inspection by the other Party at its request during normal business hours and at no charge.
- Only an End User can initiate a challenge to a change in its LEC. If an End User notifies one Party that the End User requests local Exchange Service, and the other Party is such End User's LEC, then the Party receiving such request shall be free to immediately access such End User's CPNI subject to the requirements of Attachment 07

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- Operations Support Systems (OSS) restricting access to CPNI in order to immediately provide service to such End User.
- When an End User changes or withdraws authorization from its LEC, each Party shall release End User-specific facilities belonging to the ILEC in accordance with the End User's direction or that of the End User's authorized agent. Further, when an End User abandons its premise (that is, its place of business or domicile), <u>AT&T-22STATE</u> is free to reclaim the 251(c)(3) UNE facilities for use by another End User and is free to issue service orders required to reclaim such facilities.
- When an End User of CLEC elects to discontinue service and to transfer service to another Local Exchange Carrier, including <u>AT&T-22STATE</u>, <u>AT&T-22STATE</u> shall have the right to reuse the facilities provided to CLEC, regardless of whether those facilities are provided as network elements or as part of a resold service, and regardless of whether the End User served with such facilities has paid all charges to CLEC or has been denied service for nonpayment or otherwise. <u>AT&T-22STATE</u> will notify CLEC that such a request has been processed after the disconnect order has been completed.
- Neither Party shall be obligated by this Agreement to investigate any allegations of unauthorized changes in local Exchange Service (slamming) at the request of the other Party; provided, however, that each Party shall cooperate with any investigation of a complaint alleging an unauthorized change in local Exchange Service at the request of the FCC or the applicable state Commission.

# 27.0 Compliance and Certification

- 27.1 Each Party shall comply at its own expense with all Applicable Laws that relate to that Party's obligations to the other Party under this Agreement. Nothing in this Agreement shall be construed as requiring or permitting either Party to contravene any mandatory requirement of Applicable Law.
- 27.2 Each Party warrants that it has obtained all necessary state certification required in each state covered by this Agreement prior to ordering any Interconnection Services from the other Party pursuant to this Agreement. Upon request, each Party shall provide proof of certification.
- 27.3 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 Third Parties that may be required in connection with the performance of its obligations under this Agreement.
- Each Party represents and warrants that any equipment, facilities or services provided to the other Party under this Agreement comply with the CALEA.

# 28.0 Law Enforcement

28.1 <u>AT&T-22STATE</u> and CLEC shall reasonably cooperate with the other Party in handling law enforcement requests as follows:

#### 28.1.1 Intercept Devices:

28.1.1.1 Local and federal law enforcement agencies periodically request information or assistance ("Requesting Authority") from a Telecommunications Carrier. When either Party receives a request ("Receiving Party") associated with an End User of the other Party and the Receiving Party does not provide the network end-office/loop switching functionality to such End User, the Receiving Party will promptly notify the Requesting Authority so that the Requesting Authority may redirect its request to the appropriate Party that provides such functionality. Notwithstanding the foregoing, a Receiving Party shall comply with any valid request of a Requesting Authority to attach a pen register, trap-and-trace or form of intercept on the Receiving Party's Facilities.

#### 28.1.2 Subpoenas:

28.1.2.1 If a Receiving Party receives a subpoena (or equivalent legal demand regardless of nomenclature, e.g., warrant) for information concerning an End User the Receiving Party

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knows to be an End User of the other Party and for whom the Receiving Party has no responsive information, the Receiving Party shall promptly notify the person or entity that caused issuance of such subpoena so that it may redirect its subpoena to the other Party.

# 28.1.3 Emergencies:

- 28.1.3.1 If a Receiving Party receives a request from a law enforcement agency for a temporary number change, temporary disconnect, or one-way denial of outbound calls by the Receiving Party's switch regarding an End User of the other Party, the Receiving Party will comply with a valid emergency request. However, neither Party shall be held liable for any claims or Losses alleged by the other Party's End Users arising from compliance with such requests on behalf of the other Party's End User and the Party serving such End User agrees to indemnify and hold the other Party harmless against any and all such claims or Losses.
- 28.2 Each of the Parties agree to comply with the applicable state and federal law enforcement authorities, laws, and requirements, including but not limited to, the Communications Assistance for Law Enforcement Act (CALEA) and to report to applicable State and Federal law enforcement authorities as required by law.

# 29.0 Relationship of the Parties/Independent Contractor

- Each Party is an independent contractor, and has and hereby retains the right to exercise full control of and supervision over its own performance of its obligations under this Agreement and retains full control over the employment, direction, compensation and discharge of its employees assisting in the performance of such obligations. Each Party and each Party's contractor(s) shall be solely responsible for all matters relating to payment of such employees, including the withholding or payment of all applicable federal, state and local income taxes, social security taxes and other payroll taxes with respect to its employees, as well as any taxes, contributions or other obligations imposed by applicable state unemployment or workers' compensation acts and all other regulations governing such matters. Each Party has sole authority and responsibility to hire, fire and otherwise control its employees.
- Nothing contained herein shall constitute the Parties as joint venturers, partners, employees or agents of one another, and neither Party shall have the right or power to bind or obligate the other. Nothing herein will be construed as making either Party responsible or liable for the obligations and undertakings of the other Party. Except for provisions herein expressly authorizing a Party to act for another, nothing in this Agreement shall constitute a Party as a legal representative or agent of the other Party, nor shall a Party have the right or authority to assume, create or incur any liability or any obligation of any kind, express or implied, against or in the name or on behalf of the other Party unless otherwise expressly permitted by such other Party. Except as otherwise expressly provided in this Agreement, no Party undertakes to perform any obligation of the other Party, whether regulatory or contractual, or to assume any responsibility for the management of the other Party's business.

# 30.0 No Third Party Beneficiaries; Disclaimer of Agency

This Agreement is for the sole benefit of the Parties and their permitted assigns, and nothing herein expressed or implied shall create or be construed to create any Third Party beneficiary rights hereunder. This Agreement shall not provide any Person not a Party hereto with any remedy, claim, liability, reimbursement, cause of action, or other right in excess of those existing without reference hereto.

#### 31.0 Subcontracting

- If either Party retains or engages any subcontractor to perform any of that Party's obligations under this Agreement, each Party will remain fully responsible for the performance of this Agreement in accordance with its terms, including any obligations either Party performs through subcontractors.
- 31.2 Each Party will be solely responsible for payments due that Party's subcontractors.
- 31.3 No subcontractor will be deemed a Third Party beneficiary for any purposes under this Agreement.

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- No contract, subcontract or other agreement entered into by either Party with any Third Party in connection with the provision of Interconnection Services hereunder will provide for any indemnity, guarantee or assumption of liability by the other Party to this Agreement with respect to such arrangement, except as consented to in writing by the other Party.
- Any subcontractor that gains access to Customer Proprietary Network Information (CPNI) or Proprietary Information covered by this Agreement shall be required by the subcontracting Party to protect such CPNI or Proprietary Information to the same extent the subcontracting Party is required to protect such CPNI or Proprietary Information under the terms of this Agreement.

# 32.0 Responsibility for Environmental Contamination

- Each Party shall be solely responsible at its own expense for the proper handling, use, removal, excavation, storage, treatment, transport, disposal, or any other management by such Party or any person acting on its behalf of all Hazardous Substances and Environmental Hazards introduced to the affected work location and will perform such activities in accordance with Applicable Law. "Hazardous Substances" means (i) any material or substance that is defined or classified as a hazardous substance, hazardous waste, hazardous material, hazardous chemical, pollutant, or contaminant under any federal, state, or local environmental statute, rule, regulation, ordinance or other Applicable Law dealing with the protection of human health or the environment, (ii) petroleum, oil, gasoline, natural gas, fuel oil, motor oil, waste oil, diesel fuel, jet fuel, and other petroleum hydrocarbons, or (iii) asbestos and asbestos containing material in any form, and (iv) any soil, groundwater, air, or other media contaminated with any of the materials or substances described above. "Environmental Hazard" means (i) the presence of petroleum vapors or other gases in hazardous concentrations in a manhole or other confined space, or conditions reasonably likely to give rise to such concentrations, (ii) asbestos containing materials, or (iii) any potential hazard that would not be obvious to an individual entering the work location or detectable using work practices standard in the industry.
- Notwithstanding anything to the contrary in this Agreement and to the fullest extent permitted by Applicable Law, <a href="AT&T-22STATE">AT&T-22STATE</a> shall, at CLEC's request, indemnify, defend, and hold harmless CLEC, each of its officers, directors and employees from and against any losses, damages, costs, fines, penalties and expenses (including reasonable attorneys and consultant's fees) of every kind and nature to the extent they are incurred by any of those parties in connection with a claim, demand, suit, or proceeding for damages, penalties, contribution, injunction, or any other kind of relief that is based upon, arises out of, is caused by, or results from: (i) the removal or disposal from the work location of a Hazardous Substance by <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a>, or the subsequent storage, processing, or other handling of such Hazardous Substance, regardless of its source, by <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a>, or (iii) the presence at the work location of an Environmental Hazard for which <a href="AT&T-22STATE">AT&T-22STATE</a> is responsible under Applicable Law or a Hazardous Substance introduced into the work location by <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acting on behalf of <a href="AT&T-22STATE">AT&T-22STATE</a> or any person acti
- Notwithstanding anything to the contrary in this Agreement and to the fullest extent permitted by Applicable Law, CLEC shall, at <a href="AT&T-22STATE">AT&T-22STATE</a>'s request, indemnify, defend, and hold harmless <a href="AT&T-22STATE">AT&T-22STATE</a>, each of its officers, directors and employees from and against any losses, damages, costs, fines, penalties and expenses (including reasonable attorney's and consultant's fees) of every kind and nature to the extent they are incurred by any of those parties in connection with a claim, demand, suit, or proceeding for damages, penalties, contribution, injunction, or any other kind of relief that is based upon, arises out of, is caused by, or results from: (i) the removal or disposal of a Hazardous Substance from the work location by CLEC or any person acting on behalf of CLEC, or the subsequent storage, processing, or other handling of such Hazardous Substances after they have been removed from the work location, (ii) the Release of a Hazardous Substance, regardless of its source, by CLEC or any person acting on behalf of CLEC, or (iii) the presence at the work location of an Environmental Hazard for which CLEC is responsible under Applicable Law or a Hazardous Substance introduced into the work location by CLEC or any person acting on behalf of CLEC.

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# 33.0 Force Majeure

33.1 No Party shall be responsible for delays or failures in performance of any part of this Agreement (other than an obligation to make monetary payments) resulting from a "Force Majeure Event" or any Delaying Event caused by the other Party or any other circumstances beyond the Party's reasonable control. A "Force Majeure Event" is defined as acts or occurrences beyond the reasonable control of a Party or the Parties, including acts of nature, acts of civil or military authority, any law, order, regulation, ordinance of any Governmental Authority, embargoes, epidemics, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, hurricanes, floods, labor difficulties, including without limitation, strikes, slowdowns, picketing, boycotts or other work stoppages, equipment failures, cable cuts, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities or acts or omissions of transportation carriers, individually and collectively a Force Majeure Event. If a Force Majeure Event shall occur, the Party affected shall give notice to the other Party of such Force Majeure Event within a reasonable period of time following such an event specifying the nature, date of inception and expected duration of such Force Majeure Event, whereupon such obligation or performance shall be suspended to the extent such Party is affected by such Force Majeure Event during the continuance thereof or be excused from such performance depending on the nature, severity and duration of such Force Majeure Event (and the other Party shall likewise be excused from performance of its obligations to the extent such Party's obligations relate to the performance so interfered with). The affected Party shall use its reasonable efforts to avoid or remove the cause of nonperformance and the Parties shall give like Notice and proceed to perform with dispatch once the causes are removed or cease.

## 34.0 Taxes

- 34.1 Except as otherwise provided in this Section 34.0, with respect to any purchase of products or services under this Agreement, if any Tax is required or permitted by Applicable Law to be billed to and/or collected from the purchasing Party by the providing Party, then: (i) the providing Party shall have the right to bill the purchasing Party for such Tax; (ii) the purchasing Party shall pay such Tax to the providing Party; and (iii) the providing Party shall pay or remit such Tax to the respective Governmental Authority. Whenever possible, Taxes shall be billed as a separate item on the invoice; provided, however, that failure to include Taxes on an invoice or to state a Tax separately shall not impair the obligation of the purchasing Party to pay any Tax. Nothing shall prevent the providing Party from paying any Tax to the appropriate Governmental Authority prior to the time: (i) it bills the purchasing Party for such Tax, or (ii) it collects the Tax from the purchasing Party. If the providing Party fails to bill the purchasing Party for a Tax at the time of billing the products or services to which the Tax relates, then, as between the providing Party and the purchasing Party, the providing Party shall be liable for any penalties or interest thereon. However, if the purchasing Party fails to pay any Tax properly billed by the providing Party, then, as between the providing Party and the purchasing Party, the purchasing Party shall be solely responsible for payment of the Tax and any penalties or interest thereon. Subject to the provisions of this Section 34.0 governing contests of disputed Taxes, the purchasing Party shall be liable for and the providing Party may collect from the purchasing Party any Tax, including any interest or penalties for which the purchasing Party would be liable under this subsection, which is paid by Providing Party to the respective Governmental Authority within the applicable statue of limitations periods for assessment or collection of such Tax, including extensions; provided, however, that the providing Party notifies the purchasing Party within the earlier of (i) sixty (60) days following the running of such limitations period for including extensions, or (ii) six (6) years following the purchasing Party's payment for the products or services to which such Tax relates.
- With respect to any purchase under this Agreement of products or services that are resold by the purchasing Party to a Third Party or used as a component part of or integrated into a product or service sold to a Third Party, if any Tax is imposed on or with respect to such sale by the purchasing Party, the purchasing Party shall pay or remit such Tax to the respective Governmental Authority. If the purchasing Party fails to pay or remit any Tax as required by Applicable Law, then, as between the providing Party and the purchasing Party, the purchasing Party shall remain liable for such Tax and any interest and penalties thereon. Notwithstanding any other provision of this Agreement, the purchasing Party agrees to protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any Tax, any interest or penalties thereon, and

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any costs or expenses (including attorney fees) incurred by the providing Party as a result of any claim asserted or actions taken by the respective Governmental Authority to assess against or collect from the providing Party any Tax related to any sale by the purchasing Party to a third Party.

- 34.3 To the extent a purchase of products or services under this Agreement is claimed by the purchasing Party to be for resale or otherwise exempt from a Tax, the purchasing Party shall furnish to the providing Party an exemption certificate in the form prescribed by the providing Party and any other information or documentation required by Applicable Law or the respective Governmental Authority. Prior to receiving such exemption certificate and any such other required information or documentation, the Providing Party shall have the right to bill, and the Purchasing Party shall pay, Tax on any products or services furnished hereunder as if no exemption were available, subject to the right of the Purchasing Party to pursue a claim for credit or refund of any such Tax pursuant to the provisions of this Section 34.0 and the remedies available under Applicable Law. If it is the position of the purchasing Party that Applicable Law exempts or excludes a purchase of products or services under this Agreement from a Tax, or that the Tax otherwise does not apply to such a purchase, but Applicable Law does not also provide a specific procedure for claiming such exemption or exclusion or for the purchaser to contest the application of the Tax directly with the respective Governmental Authority prior to payment, then the providing Party may in its discretion agree not to bill and/or not to require payment of such Tax by the purchasing Party, provided that the purchasing Party (i) furnishes the providing Party with any exemption certificate requested by and in the form prescribed by the providing Party, (ii) furnishes the providing Party with a letter signed by an officer of the purchasing Party setting forth the basis of the purchasing Party's position under Applicable Law; and (iii) furnishes the providing Party with an indemnification agreement, reasonably acceptable to the providing Party, which holds the providing Party harmless from any Tax, interest, penalties, loss, cost or expenses (including attorney fees) that may be incurred by the providing Party in connection with any claim asserted or actions taken by the respective Governmental Authority to assess or collect such Tax from the providing Party.
- 34.4 To the extent permitted by and pursuant to Applicable Law, and subject to the provisions of this Section 34.0, the purchasing Party shall have the right to contest with the respective Governmental Authority, or if necessary under Applicable Law to have the providing Party contest (in either case at the purchasing Party's expense) any Tax that the purchasing Party asserts is not applicable, from which it claims an exemption or exclusion, or which it claims to have paid in error; provided, however, that (i) the purchasing Party shall ensure that no lien is attached to any asset of the providing Party as a result of any contest of a disputed Tax; (ii) with respect to any Tax that could be assessed against or collected from the providing Party by the respective Governmental Authority, the providing Party shall retain the right to determine the manner of contesting such disputed Tax, including but not limited to a decision that the disputed Tax will be contested by pursuing a claim for credit or refund; (iii) except to the extent that the providing Party has agreed pursuant to this Section 34.0 not to bill and/or not to require payment of such Tax by the purchasing Party pending the outcome of such contest, the purchasing Party pays any such Tax previously billed by the providing Party and continues paying such Tax as billed by the providing Party pending the outcome of such contest. In the event that a disputed Tax is to be contested by pursuing a claim for credit or refund, if requested in writing by the purchasing Party, the providing Party shall facilitate such contest (i) by assigning to the purchasing Party its right to claim a credit or refund, if such an assignment is permitted under Applicable Law; or (ii) if an assignment is not permitted, by filing and pursuing the claim on behalf of the purchasing Party but at the purchasing Party's expense. Except as otherwise expressly provided in this Section 34.0, nothing in this Agreement shall be construed to impair, limit, restrict or otherwise affect the right of the providing Party to contest a Tax that could be assessed against or collected from it by the respective Governmental Authority. With respect to any contest of a disputed Tax resulting in a refund, credit or other recovery, as between the purchasing Party and the providing Party, the purchasing Party shall be entitled to the amount that it previously paid, plus any applicable interest allowed on the recovery that is attributable to such amount, and the providing Party shall be entitled to all other amounts.
- If either Party is audited by or on behalf of a Governmental Authority with respect to a Tax, and in any contest of a Tax by either Party, the other Party shall cooperate fully and timely by providing records, testimony and such

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additional information or assistance as may reasonably be necessary to expeditiously resolve the audit or pursue the contest.

- All Notices, affidavits, exemption certificates or other communications required or permitted to be given by either Party to the other under this Section 34.0 shall be sent in accordance with Section 20.0 above hereof.
- Municipal fees CLEC acknowledges and agrees that it is required to comply with Chapter 283 of the Texas Local Government Code, as it may be amended from time to time, and the reporting and compensation requirements of Subchapter R of the P.U.C. Substantive Rules Chapter 26, Applicable to Telecommunications Service Providers, as they may be amended from time to time. With respect to municipal fees charged pursuant to Chapter 283, Tex. Loc. Gov't Code, CLEC agrees that it will directly report its access lines to the Texas Public Utility Commission, will remit the related payments to municipalities, and will otherwise comply with Chapter 283 and applicable P.U.C rules, as they may be amended from time to time. CLEC agrees that its failure to comply with all Chapter 283 requirements, including any failure to provide <a href="AT&T-22STATE">AT&T-22STATE</a> with a valid Adequate Proof Agreement acknowledging CLEC's obligation to pay Municipal Fees within thirty (30) days of <a href="AT&T-22STATE">AT&T-22STATE</a> to any and all remedies provided elsewhere in this Agreement for such a breach, including, but not limited to suspension of all order processing (other than disconnect orders).

## 35.0 Non Waiver

Except as otherwise specified in this Agreement, no waiver of any provision of this Agreement and no consent to any default under this Agreement shall be effective unless the same is in writing and properly executed by or on behalf of the Party against whom such waiver or consent is claimed. Waiver by either Party of any default by the other Party shall not be deemed a waiver of any other default. Failure of either Party to insist on performance of any term or condition of this Agreement or to exercise any right or privilege hereunder shall not be construed as a continuing or future waiver of such term, condition, right or privilege. No course of dealing or failure of any Party to strictly enforce any term, right, or condition of this Agreement in any instance shall be construed as a general waiver or relinquishment of such term, right or condition.

# 36.0 Network Maintenance and Management

- The Parties will work cooperatively to implement this Agreement. The Parties will exchange appropriate information (for example, maintenance contact numbers, network information, information required to comply with law enforcement and other security agencies of the government, escalation processes, etc.) to achieve this desired result.
- Each Party will administer its network to ensure acceptable service levels to all users of its network services. Service levels are generally considered acceptable only when End Users are able to establish connections with little or no delay encountered in the network. Each Party will provide a twenty four (24)-hour contact number for Network Traffic Management issues to the other's surveillance management center.
- Each Party maintains the right to implement protective network traffic management controls, such as "cancel to", "call gapping" or seven (7)-digit and ten (10)-digit code gaps, to selectively cancel the completion of traffic over its network, including traffic destined for the other Party's network, when required to protect the public-switched network from congestion as a result of occurrences such as facility failures, switch congestion or failure or focused overload. Each Party shall immediately notify the other Party of any protective control action planned or executed.
- Where the capability exists, originating or terminating traffic reroutes may be implemented by either Party to temporarily relieve network congestion due to facility failures or abnormal calling patterns. Reroutes shall not be used to circumvent normal trunk servicing. Expansive controls shall be used only when mutually agreed to by the Parties.
- The Parties shall cooperate and share pre-planning information regarding cross-network call-ins expected to generate large or focused temporary increases in call volumes to prevent or mitigate the impact of these events on the public-switched network, including any disruption or loss of service to the other Party's End Users.

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Facsimile (FAX) numbers must be exchanged by the Parties to facilitate event notifications for planned mass calling events.

- Neither Party shall use any Interconnection Service provided under this Agreement or any other service related thereto or used in combination therewith in any manner that interferes with or impairs service over any facilities of <a href="AT&T-22STATE">AT&T-22STATE</a>, its affiliated companies or other connecting telecommunications carriers, prevents any carrier from using its Telecommunications Service, impairs the quality or the privacy of Telecommunications Service to other carriers or to either Party's End Users, causes hazards to either Party's personnel or the public, damage to either Party's or any connecting carrier's facilities or equipment, including any malfunction of ordering or billing systems or equipment. Upon such occurrence either Party may discontinue or refuse service, but only for so long as the other Party is violating this provision. Upon any such violation, either Party shall provide the other Party notice of the violation at the earliest practicable time.
- 36.7 <u>AT&T TENNESSEE</u> hereby commits to provide Disaster Recovery to CLEC according to the plan below.
  - 36.7.1 AT&T TENNESSEE Disaster Recovery Plan
  - 36.7.2 In the unlikely event of a disaster occurring that affects <u>AT&T TENNESSEE</u>'s long-term ability to deliver traffic to a CLEC, general procedures have been developed by <u>AT&T TENNESSEE</u> to hasten the recovery process in accordance with the Telecommunications Service Priority (TSP) Program established by the FCC to identify and prioritize telecommunication services that support national security or emergency preparedness (NS/EP) missions. A description of the TSP Program as it may be amended from time to time is available on <u>AT&T TENNESSEE</u>'s Wholesale Southeast Region Web site. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.
  - 36.7.3 These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage, and service will be restored as quickly as possible. <a href="AT&T TENNESSEE">AT&T TENNESSEE</a> reserves the right to make changes to these procedures as improvements become available or as business conditions dictate.
  - 36.7.4 This plan will cover the basic recovery procedures that would apply to every CLEC.
  - 36.7.5 Single Point of Contact:
    - 36.7.5.1 When a problem is experienced, regardless of the severity, the <a href="AT&T TENNESSEE">AT&T TENNESSEE</a> Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.
    - 36.7.5.2 <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s ECC and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.
    - 36.7.5.3 The telephone number for the <u>AT&T TENNESSEE</u> Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.
  - 36.7.6 Identifying the Problem:
    - 36.7.6.1 During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only, <u>AT&T TENNESSEE</u> equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

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- 36.7.6.2 Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the <u>AT&T TENNESSEE</u> NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.
- 36.7.6.3 For long-term outages, recovery efforts will be coordinated by the ECC. Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

#### 36.7.7 Site Control:

- 36.7.7.1 In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.
- 36.7.7.2 During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.
- 36.7.7.3 In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur:
  - 36.7.7.3.1 An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.
  - 36.7.7.3.2 Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.
  - 36.7.7.3.3 Care must be taken in this planning to ensure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)
  - 36.7.7.3.4 If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

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## 36.7.8 Environmental Concerns:

- 36.7.8.1 In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.
- 36.7.8.2 Items to be concerned with in a large central office building could include:
  - 36.7.8.2.1 Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
  - 36.7.8.2.2 Asbestos-containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
  - 36.7.8.2.3 Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
  - 36.7.8.2.4 Mercury and other regulated compounds resident in telephone equipment.
  - 36.7.8.2.5 Other compounds produced by the fire or heat.
- 36.7.8.3 Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.
- 36.7.8.4 At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.
- 36.7.8.5 In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.
- 36.7.8.6 In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

#### 36.7.9 The ECC (Emergency Control Center):

- 36.7.9.1 The ECC is located in the Midtown 1 Building in Atlanta, Georgia. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.
- 36.7.9.2 In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.
- 36.7.9.3 During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available, leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.
- 36.7.9.4 Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

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# 36.7.10 Recovery Procedures:

36.7.10.1 The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how <u>AT&T TENNESSEE</u> will proceed with restoration is whether or not <u>AT&T TENNESSEE</u>'s equipment is incapacitated. Regardless of whose equipment is out of service, <u>AT&T TENNESSEE</u> will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

# 36.7.11 CLEC Outage:

- 36.7.11.1 For a problem limited to one CLEC (or a building with multiple CLECs), <u>AT&T TENNESSEE</u> has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, <u>AT&T TENNESSEE</u> can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon <u>AT&T TENNESSEE</u> having concurrence from the affected CLECs.
- 36.7.11.2 Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact <u>AT&T TENNESSEE</u>'s resolve to re-establish traffic to the original destination as quickly as possible.

# 36.7.12 AT&T TENNESSEE Outage:

- 36.7.12.1 Because <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged <a href="AT&T TENNESSEE">AT&T TENNESSEE</a> equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.
- 36.7.12.2 A disaster involving any of <u>AT&T TENNESSEE</u>'s equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the CO is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.
- 36.7.12.3 The NMC would be the first group to observe a problem involving <u>AT&T TENNESSEE</u>'s equipment. Shortly after a disaster, the NMC will begin applying controls and finding reroutes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

## 36.7.13 Loss of a CO:

#### 36.7.13.1 When AT&T TENNESSEE loses a CO, the ECC will

- 36.7.13.1.1 Place specialists and emergency equipment on notice;
- 36.7.13.1.2 Inventory the damage to determine what equipment and/or functions are lost;
- 36.7.13.1.3 Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- 36.7.13.1.4 Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by <u>AT&T TENNESSEE</u> or CLEC in accordance with the TSP priority restoration coding scheme entered in the <u>AT&T TENNESSEE</u> Maintenance database prior to the emergency.

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- 36.7.14 Loss of a CO with SWC Functions:
  - 36.7.14.1 The loss of a CO that also serves as a SWC will be restored as described in Section 3.11.4.
- 36.7.15 Loss of a CO with Tandem Functions:
  - 36.7.15.1 When <u>AT&T TENNESSEE</u> loses a CO building that serves as an Access Tandem and as a SWC, the ECC will:
    - 36.7.15.1.1 Place specialists and emergency equipment on notice;
    - 36.7.15.1.2 Inventory the damage to determine what equipment and/or functions are lost;
    - 36.7.15.1.3 Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
    - 36.7.15.1.4 Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by <u>AT&T TENNESSEE</u> or CLEC in accordance with the TSP priority restoration coding scheme entered in the <u>AT&T TENNESSEE</u> Maintenance database prior to the emergency;
    - 36.7.15.1.5 Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
    - 36.7.15.1.6 Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)

# 36.7.16 Loss of a Facility Hub:

- 36.7.16.1 In the event that <u>AT&T TENNESSEE</u> loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include:
  - 36.7.16.1.1 Placing specialists and emergency equipment on notice;
  - 36.7.16.1.2 Inventorying the damage to determine what equipment and/or functions are lost;
  - 36.7.16.1.3 Moving containerized emergency equipment to the stricken area, if necessary;
  - 36.7.16.1.4 Reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by <u>AT&T TENNESSEE</u> or CLEC in accordance with the TSP priority restoration coding scheme entered in the <u>AT&T TENNESSEE</u> Maintenance database prior to the emergency; and
  - 36.7.16.1.5 If necessary, <u>AT&T TENNESSEE</u> will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.
- 36.7.17 Combined Outage (CLEC and AT&T TENNESSEE Equipment):
  - 36.7.17.1 In some instances, a disaster may impact <u>AT&T TENNESSEE</u>'s equipment as well as the CLECs'. This situation will be handled in much the same way as described in Section 3.14. Since <u>AT&T TENNESSEE</u> and the CLECs will be utilizing temporary equipment, close coordination will be required.

#### 36.7.18 T1 Identification Procedures:

36.7.18.1 During the restoration of service after a disaster, <a href="AT&T TENNESSEE">AT&T TENNESSEE</a> may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, <a href="AT&T TENNESSEE">AT&T TENNESSEE</a> may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

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# 36.7.19 Acronyms:

| 36.7.19.1 CLEC | - Competitive Local Exchange Carrier                     |
|----------------|--|
| 36.7.192CO     | - Central Office (AT&T TENNESSEE)                        |
| 36.7.19.3 DS3  | - Facility that carries 28 T1s (672 circuits)            |
| 36.7.19.4 ECC  | - Emergency Control Center ( <u>AT&amp;T TENNESSEE</u> ) |
| 36.7.19.5 NMC  | - Network Management Center                              |
| 36.7.19.6 SWC  | - Serving Wire Center (AT&T TENNESSEE switch)            |
| 36.7.19.7 T1   | - Facility that carries 24 circuits                      |
| 36.7.19.8 TSP  | - Telecommunications Service Priority                    |

#### 36.7.20 Hurricane Information:

- 36.7.20.1 During a hurricane, <u>AT&T TENNESSEE</u> will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout <u>AT&T TENNESSEE</u>. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.
- 36.7.20.2 Hurricane-related information can also be found on <a href="AT&T TENNESSEE">AT&T TENNESSEE</a>'s Wholesale Southeast Region Web site by clicking on the link "Relief Information" in the special alert box located on the Web page. Additionally, information concerning Mechanized Disaster Reports can also be found by clicking on the link "Click here for information concerning Disaster Recovery Reports" on the Hurricane Relief page.

# 36.7.21 AT&T TENNESSEE Disaster Management Plan:

36.7.21.1 <u>AT&T TENNESSEE</u> 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.

#### 37.0 End User Inquiries

- Except as otherwise required by Section 26.1 above, each Party will refer all questions regarding the other Party's services or products directly to the other Party at a telephone number specified by that Party.
- Except as otherwise required by Section 26.1 above, each Party will ensure that all of its representatives who receive inquiries regarding the other Party's services:
  - 37.2.1 Direct the callers who inquire about the other Party's services or products to their local service provider.
  - 37.2.2 Do not in any way disparage or discriminate against the other Party or its products or services.
- 37.3 Except as otherwise provided in this Agreement, CLEC shall be the primary point of contact for CLEC's End Users with respect to the services CLEC provides such End Users.
- 37.4 CLEC acknowledges that <u>AT&T-22STATE</u> may, upon End User request, provide services directly to such End User similar to those offered to CLEC under this Agreement.

# 38.0 Expenses

- Except as expressly set forth in this Agreement, each Party will be solely responsible for its own expenses involved in all activities related to the matters covered by this Agreement.
- AT&T-22STATE and CLEC shall each be responsible for one-half (1/2) of expenses payable to a Third Party for Commission fees or other charges (including regulatory fees, reproduction and delivery expense and any costs of notice or publication, but not including attorney's fees) associated with the filing of this Agreement or any amendment to this Agreement.

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38.2.1 Prior to the filing of this Agreement and each and every Amendment filed in connection with this Agreement in the State of Nevada, CLEC will submit a check in the amount of two hundred dollars (\$200.00), payable to Public Utilities Commission of Nevada, to cover its portion of the expenses incurred with filing this Agreement. Upon receipt of CLEC's check, the Agreement will be processed for filing with the Commission.

# 39.0 Conflict of Interest

39.1 The Parties represent that no employee or agent of either Party has been or will be employed, retained, paid a fee, or otherwise received or will receive any personal compensation or consideration from the other Party, or any of the other Party's employees or agents in connection with the negotiation of this Agreement or any associated documents.

# 40.0 Survival

The Parties' obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to continue beyond the termination or expiration of this Agreement: Section 8.0 above and Section 8.4 above on Termination; 10.6 above on Cash Deposits, Section 10.7 above on Deposit Interest, Section 10.8 above on Drawing on Cash Deposits; Section 11.9 above, Escrow requirements; Sections 11.1 above thru Section 11.6 above on Billing & Payment of Charges; Section 12.0 above on Non Payment and Procedures for Disconnection, Section 14.0 above on Audits, Section 15.0 above on Warranties, Section 17.0 above Indemnity; Section 18.0 above Performance Measures; Section 19.0 above Intellectual Property/License; Section 20.0 above Notices; Section 21.0 above Publicity and Use of Trademarks or Service Marks; Section 22.0 above Confidentiality; 24.0 above Governing Law; Section CALEA Compliance; Section 34.0 above Taxes; Section 35.0 above Non Waivers and Section 42.0 below Amendments and Modifications.

# 41.0 Scope of Agreement

- This Agreement is intended to describe and enable specific Interconnection and compensation arrangements between the Parties. This Agreement is the arrangement under which the Parties may purchase from each other Interconnection Services. Except as agreed upon in writing, neither Party shall be required to provide the other Party a function, facility, product, service or arrangement described in the Act that is not expressly provided herein.
- Except as specifically contained herein or provided by the FCC or any Commission within its lawful jurisdiction, nothing in this Agreement shall be deemed to affect any access charge arrangement.

#### 42.0 Amendments and Modifications

Except as otherwise provided for in this Agreement, no provision of this Agreement shall be deemed amended or modified by either Party unless such an amendment or modification is in writing, dated, and signed by an authorized representative of both Parties.

# 43.0 Authority

- Each of the AT&T-owned ILEC(s) for which this Agreement is executed represents and warrants that it is a corporation or limited partnership duly organized, validly existing and in good standing under the laws of its State of incorporation or formation. Each of the AT&T-owned ILEC(s) for which this Agreement is executed represents and warrants that AT&T Operations, Inc. has full power and authority to execute and deliver this Agreement as agent for that AT&T-owned ILEC. Each of the AT&T-owned ILEC(s) for which this Agreement is executed represents and warrants that it has full power and authority to perform its obligations hereunder.
- 43.2 CLEC represents and warrants that it is a limited liability company duly organized, validly existing and in good standing under the laws of the State of Delaware and has full power and authority to execute and deliver this Agreement and to perform its obligations hereunder. CLEC represents and warrants that it has been or will be

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certified as a LEC by the Commission(s) prior to submitting any orders hereunder and is or will be authorized to provide the Telecommunications Services contemplated hereunder in the territory contemplated hereunder prior to submission of orders for such Service.

Each Person whose signature appears below represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement.

# 44.0 <u>Counterparts</u>

This Agreement may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.

# 45.0 Entire Agreement

# 45.1 **AT&T-21STATE** only:

45.1.1 The terms contained in this Agreement and any Attachments, Exhibits, Schedules, and Addenda constitute the entire agreement between the Parties with respect to the subject matter hereof, superseding all prior understandings, proposals and other communications, oral or written between the Parties during the negotiations of this Agreement and through the execution and/or Effective Date of this Agreement. This Agreement shall not operate as or constitute a novation of any agreement or contract between the Parties that predates the execution and/or Effective Date of this Agreement.

# 45.2 **AT&T CONNECTICUT** only:

45.2.1 The rates, terms and conditions contained in this Agreement and any Attachments, Exhibits, Schedules, Addenda, Commission-approved tariffs and other documents or instruments referred to herein and incorporated into this Agreement by reference constitute the entire agreement between the Parties with respect to the subject matter hereof, superseding all prior understandings, proposals and other communications, oral or written between the Parties pre-dating the execution of this Agreement; provided, however, that none of the rates, terms or conditions of this Agreement shall be construed to apply in any manner to any period prior to the termination and/or expiration date of any agreement that this Agreement replaces. This Agreement shall not operate as or constitute a novation of any agreement or contract between the Parties that predates the execution and/or Effective Date of this Agreement.

Granite Telecommunications, LLC

Name: Rand Currier
(Print or Type)

Title: Chief Operating Officer

Date: October 27, 2010

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, and 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 and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T Ohio, The Southern New England Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Connecticut, Southwestern Bell Telephone Company d/b/a AT&T Oklahoma, AT&T Texas and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin by AT&T Operations, Inc., its authorized agent

Signature: Wholeblumy

Name: Eddie A. Reed, Jr.

Title: Director-Interconnection Agreements

|             | Resale OCN | ULEC OCN |
|-------------|------------|----------|
| ALABAMA     | 9927       | 375A     |
| ARKANSAS    | 9927       | 204C     |
| CONNECTICUT | 9927       | 264C     |
| FLORIDA     | 9927       | 325A     |
| GEORGIA     | 9927       | 8878     |
| ILLINOIS    | 9927       | 911B     |
| INDIANA     | 9927       | 969B     |
| KANSAS      | 9927       | 891B     |
| KENTUCKY    | 9927       | 101A     |
| LOUISIANA   | 9927       | 787A     |
| MICHIGAN    | 9927       | 832B     |
| MISSISSIPPI | 9927       | 404A     |
| MISSOURI    | 9927       | 876B     |

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| NEVADA         | 9927 | 748B |
|----------------|------|------|
| NORTH CAROLINA | 9927 | 8156 |
| OHIO           | 9927 | 710B |
| OKLAHOMA       | 9927 | 921B |
| SOUTH CAROLINA | 9927 | 614A |
| TENNESSEE      | 9927 | 987A |
| TEXAS          | 9927 | 561B |
| WISCONSIN      | 9927 | 541B |

ACNA: GIM

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# ATTACHMENT 02 - ISP - NETWORK INTERCONNECTION

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# 1.0 Introduction

- 1.1 This Attachment sets forth terms and conditions for Network Interconnection, Trunking and Intercarrier Compensation for <u>AT&T-22STATE</u> and CLEC.
  - 1.1.1 This Attachment describes the Network Interconnection Methods (NIM) provided by <u>AT&T-22STATE</u> including, the physical architecture for Interconnection of the Parties' facilities and equipment for the transmission and routing of Telephone Exchange Service traffic and Exchange Access traffic between the respective End Users of the Parties pursuant to Section 251(c)(2) of the Act.
  - 1.1.2 This Attachment describes the trunking requirements of CLEC and <u>AT&T-22STATE</u>. Any references to incoming and outgoing trunk groups are from the perspective of CLEC. Described herein are the required and optional trunk groups for Section 251(b)(5) Traffic, ISP-Bound Traffic, IntraLATA Toll Traffic, IXC carried Meet Point Traffic, Third Party Traffic, Mass Calling, E911, Operator Services and Directory Assistance Traffic. Requirements associated with Out of Exchange Traffic are also included.
  - 1.1.3 Intercarrier Compensation arrangements for intercarrier Telecommunications traffic exchanged between <a href="https://doi.org/10.1007/journal.org/">AT&T-22STATE</a> and CLEC, are provided for within this Agreement.
    - 1.1.3.1 In <u>AT&T-13STATE</u>, the Intercarrier Compensation provisions of this Attachment apply to Telecommunications traffic originated and terminated between the Parties over each Party's own facilities (Section 251(b)(5) Traffic, ISP-Bound Traffic, Optional EAS Traffic (also known as "Optional Calling Area Traffic")) or originated by CLEC over local circuit switching purchased by CLEC from <u>AT&T-13STATE</u> on a wholesale basis (non-resale) in a separate agreement and used in providing wireline local telephone exchange (dial tone) service to its End Users (Wholesale Local Switching Traffic).
    - 1.1.3.2 In the <u>AT&T SOUTHEAST REGION 9-STATE</u> region, the Intercarrier Compensation provisions of this Attachment apply to Telecommunications traffic originated and terminated between the Parties over each Party's own facilities only (Section 251(b)(5) Traffic, ISP-Bound Traffic, Optional EAS Traffic (also known as "Optional Calling Area Traffic).
  - 1.1.4 <u>AT&T-22STATE</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.

#### 2.0 Definitions

- 2.1 "Network Interconnection Methods (NIMs)" mean, but are not limited to, Physical Collocation, Virtual Collocation, Fiber Meet Point; and other technically feasible methods of obtaining Interconnection which is incorporated into the Interconnection Agreement by amendment. One or more of these methods must be used to effect the Interconnection pursuant to Section 251(c)(2) of the Act.
- "Access Tandem Switch" is a switching machine within the Public Switched Telecommunications Network (PSTN) that is used to connect and switch trunk circuits between and among End Office Switches for IXC carried traffic and IntraLATA Toll Traffic as designed and used in some regions as well as switching Section 251(b)(5) Traffic and ISP-Bound Traffic as designed and used in some regions.
- 2.3 "Access Usage Record (AUR)" is 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 IXCs.
- 2.4 "Assembly and Editing" means 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.
- 2.5 "Billing Company" is the company that bills End Users for the charges incurred in transported calls.

- 2.6 "Billable Message" is a message Record containing details of a completed transported call which is used to bill an End User.
- 2.7 "Charge Number" means the CCS signaling parameter that refers to the number transmitted through the network identifying the billing number of the calling Party.
- 2.8 "Data Transmission" is the forwarding of Billable Message detail and/or AUR detail in EMI format over a mutually agreed upon medium to the appropriate Billing Company.
- 2.9 "Interexchange Carrier (IXC) Transported" are Telecommunications Services provided by an IXC or traffic transported by facilities belonging to an IXC.
- 2.10 "IntraLATA Toll Trunk Group" is a trunk group carrying only non-IXC carried IntraLATA Toll Traffic.
- 2.11 "ISP-Bound Traffic" is as defined in Section 6.3.1 below.
- 2.12 "Local/Access Tandem Switch" is a switching machine within the PSTN that is used to connect and switch trunk circuits between and among other Central Office Switches for Section 251(b)(5)/IntraLATA Toll Traffic and IXC-carried traffic.
- 2.13 "Local Interconnection Trunk Groups" are trunks used to carry Section 251(b)(5)/IntraLATA Toll Traffic between CLEC End Users and <u>AT&T-22STATE</u> End Users. Local Interconnection Trunk Groups are established according to Telcordia Technical Reference GR 317-CORE.
  - 2.13.1 They are established and used as two-way trunk groups in <u>AT&T-12STATE</u>.
  - 2.13.2 They are established and used as one-way trunk groups in <u>AT&T CONNECTICUT</u>.
  - 2.13.3 They may be established and used as either one-way or two-way (upon mutual agreement) trunk groups in AT&T SOUTHEAST REGION 9-STATE.
- 2.14 "Local/IntraLATA Tandem Switch" is a switching machine within the PSTN that is used to connect and switch trunk circuits between and among subtending End Office Switches for Section 251(b)(5)/IntraLATA Toll Traffic.
- 2.15 "Local Only Tandem Switch" is a switching machine within the PSTN that is used to connect and switch trunk circuits between and among other End Office Switches for Section 251(b)(5) and ISP-Bound Traffic.
- 2.16 "Local Only Trunk Groups" are trunk groups used to carry Section 251(b)(5) and ISP-Bound Traffic only.
- 2.17 "Local Tandem" is any Local Only, Local/IntraLATA, Local/Access or Access Tandem Switch serving a particular local calling area.
- 2.18 "Meet Point Trunk Group" (AT&T-13STATE only) is a trunk group which carries traffic between the CLEC's End Users and IXCs via AT&T-13STATE Access or Local/Access Tandem Switches.
- 2.19 "Message Processing" is 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 AURs 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 IXCs. Message Processing includes performing CMDS online edits required to ensure message detail and AURs are consistent with CMDS specifications.
- 2.20 "Offers Service" is when CLEC opens an NPA-NXX, ports a CLEC number to serve an End User or pools a block of numbers to serve End Users.
- 2.21 "Out of Exchange LEC (OE-LEC)", for purposes of this Attachment only, means CLEC when it is operating within <a href="AT&T-22STATE">AT&T-22STATE</a>'s incumbent local Exchange Area and also providing Telecommunications Services in another ILEC's incumbent local Exchange Area in the same LATA unless traffic is associated with Commission ordered InterLATA local calling.

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- 2.22 "Out of Exchange Traffic" for purposes of this Attachment only, is Section 251(b)(5) Traffic, ISP-Bound Traffic, FX, IntraLATA traffic and/or InterLATA Section 251(b)(5) Traffic exchanged pursuant to an FCC approved or court ordered InterLATA boundary waiver that:
  - 2.22.1 Originates from an OE-LEC End User located in another ILEC's incumbent local Exchange Area and terminates to an <u>AT&T-22STATE</u> End User located in an <u>AT&T-22STATE</u> local Exchange Area; or
  - 2.22.2 Originates from an <u>AT&T-22STATE</u> End User located in an <u>AT&T-22STATE</u> local Exchange Area and terminates to an OE-LEC End User located in another ILEC's incumbent local Exchange Area.
- 2.23 "Point of Interconnection (POI)" is a point on the <u>AT&T-22STATE</u> network (End Office or Tandem building) where the Parties deliver Section 251(b)(5)/IntraLATA Toll Traffic to each other and also serves as a demarcation point between the facilities that each Party is responsible to provide.
- "Provision of Message Detail" is the sorting of all Billable Message detail and AUR 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 IXCs through AT&T-22STATE's internal network or national CMDS.
- 2.25 "Record" means the logical grouping of information as described in the programs that process information and create the data files.
- 2.26 "Recording" is the creation and storage on a mutually agreed upon medium of the basic billing details of a message in AMA format converted to EMI layout.
- 2.27 "Recording Company" is the company that performs the functions of Recording and Message Processing of IXC transported messages and the Provision of Message Detail.
- 2.28 "Section 251(b)(5) Traffic" is as defined in Section 6.2 below.
- "Section 251(b)(5)/IntraLATA Toll Traffic" for purposes of this Attachment means, (i) Section 251(b)(5) Traffic and/or (ii) ISP-Bound Traffic and/or (iii) IntraLATA Toll Traffic originating from an End User obtaining local dial tone from either Party where that Party is both the Section 251(b)(5) Traffic and IntraLATA Toll provider.
- 2.30 "Third Party Trunk Group" (AT&T SOUTHEAST REGION 9-STATE only) is a trunk group between CLEC and AT&T SOUTHEAST REGION 9-STATE's Tandem that is designated and utilized to transport Traffic that neither originates with nor terminates to an AT&T SOUTHEAST REGION 9-STATE End User, including interexchange traffic (whether IntraLATA or InterLATA) to/from CLEC End Users and IXCs. All such traffic is collectively referred to as Third Party Traffic.
- 2.31 "Wholesale Local Switching Traffic" for the purposes of this Attachment, means call usage:
  - 2.31.1 originating from a CLEC End User over local circuit Switching purchased by CLEC from <u>AT&T-13STATE</u> on a wholesale basis and terminating to an <u>AT&T-13STATE</u> End User in the same ILEC Exchange Area as defined by the ILEC Local (or "General") Exchange Tariff or other mandatory local calling area;
  - 2.31.2 originating from an <u>AT&T-13STATE</u> End User and terminating over local switching purchased by CLEC from <u>AT&T-13STATE</u> on a wholesale basis to a CLEC End User in the same ILEC Exchange Area as defined by the ILEC Local (or "General") Exchange Tariff or other mandatory local calling area.

#### 3.0 Network Interconnection Methods

- 3.1 The Interconnection provided herein may not be used solely for the purpose of originating a Party's own interexchange traffic.
- 3.2 Network Interconnection Architecture Plan:
  - 3.2.1 <u>AT&T-22STATE</u>'s network is partly comprised of End Office Switches, Local Only Tandem Switches (<u>AT&T-10STATE</u>), Local/IntraLATA Tandem Switches, Local/Access Tandem Switches and Access

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Tandem Switches. <u>AT&T-22STATE</u>'s network architecture in any given local Exchange Area and/or LATA can vary markedly from another local Exchange Area/LATA. Using one or more of the NIMs herein, the Parties will agree to a physical architecture plan for a specific Interconnection area. A physical architecture plan will, at a minimum, include the location of CLEC's switch(es) and <u>AT&T-22STATE</u>'s End Office Switch(es) and/or Tandem Switch(es) to be interconnected, the facilities that will connect the two (2) networks and which Party will provide (be financially responsible for) the Interconnection facilities. At the time of implementation in a given local Exchange Area or LATA the plan will be documented and signed by appropriate representatives of the Parties, indicating their mutual agreement to the physical architecture plan.

- 3.2.2 The Parties may utilize any method of Interconnection described in this Attachment. Unless otherwise specified in this Attachment, each Party is financially responsible for the provisioning of facilities on its side of the negotiated POI(s). Each Party is responsible for the appropriate sizing, operation and maintenance of the transport facility to its side of the POI(s). The Parties agree to provide sufficient facilities for the trunk groups required in Section 4.0 below for the exchange of traffic between CLEC and AT&T-22STATE.
  - 3.2.2.1 For each NXX code used by either Party, the Party that owns the NXX (or pooled code block) must maintain network facilities (whether owned or leased) used to actively provide, in part, local Telecommunications Service in the geographic area assigned to such NXX code. If either Party uses its NXX Code to provide Foreign Exchange (FX) service to its customers outside of the geographic area assigned to such code, that Party shall be solely responsible to transport traffic between its Foreign Exchange service customers and such code's geographic area.
- 3.2.3 Types of Points of Interconnection:
  - 3.2.3.1 A "Tandem Serving Area (TSA)" is an <u>AT&T-22STATE</u> area defined by the sum of all local calling areas served by <u>AT&T-22STATE</u> End Offices that subtend an <u>AT&T-22STATE</u> Tandem for Section 251(b)(5)/IntraLATA Toll Traffic as defined in the LERG.
  - 3.2.3.2 The Parties will interconnect their network facilities at a minimum of one CLEC designated POI within <u>AT&T-22STATE</u>'s network in the LATA where CLEC Offers Service.
  - 3.2.3.3 A "Single POI" is a single point of Interconnection within a LATA on <u>AT&T-22STATE</u>'s network that is established to interconnect <u>AT&T-22STATE</u>'s network and CLEC's network for the exchange of Section 251(b)(5)/IntraLATA Toll Traffic.
  - 3.2.3.4 The Parties agree that CLEC has the right to choose a Single POI or multiple POIs.
  - 3.2.3.5 When CLEC has established a Single POI (or multiple POIs) in a LATA, CLEC agrees to establish an additional POI:
    - at an <u>AT&T-22STATE</u> TSA separate from the existing POI arrangement when traffic through the existing POI arrangement to that <u>AT&T-22STATE</u> TSA exceeds twenty-four (24) DS1s at peak over three (3) consecutive months, or
    - at an <u>AT&T-22STATE</u> End Office in a local calling area not served by an <u>AT&T-22STATE</u> Tandem for Section 251(b)(5)/IntraLATA Toll Traffic when traffic through the existing POI arrangement to that local calling area exceeds twenty-four (24) DS1s at peak over three (3) consecutive months.
  - 3.2.3.6 The additional POI(s) will be established within ninety (90) calendar days of notification that the threshold has been met.
- 3.2.4 A Party seeking to change the physical architecture plan shall provide thirty (30) calendar days advance written Notice of such intent. After Notice is served, the normal project planning process as described in Section 3.0 above will be followed for all physical architecture plan changes.

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- 3.2.5 CLEC is solely responsible, including financially, for the facilities that carry OS/DA, E911, Mass Calling, Third Party and Meet Point Trunk Groups.
- 3.2.6 Technical Interfaces:
  - 3.2.6.1 The Interconnection facilities provided by each Party shall be formatted using either Alternate Mark Inversion (AMI) line code with Superframe format framing or Bipolar 8-Zero Substitution with Extended Superframe (B8ZS ESF) format framing or any mutually agreeable line coding and framing.

#### 3.3 Methods of Interconnection:

- 3.3.1 Physical and Virtual Collocation Attachment 12 Collocation describes the terms and conditions for Interconnection via Collocation.
- 3.3.2 Fiber Meet Point:
  - 3.3.2.1 Fiber Meet Point between <u>AT&T-22STATE</u> and CLEC can occur at any mutually agreeable and technically feasible point at an <u>AT&T-22STATE</u> Tandem or End Office building within each LATA.
  - 3.3.2.2 When the Parties agree to Interconnect their networks pursuant to the Fiber Meet Point, a single point-to-point linear chain SONET system must be utilized (in a Unidirectional Path Switched Ring (UPSR) software configuration for <u>AT&T SOUTHEAST REGION 9-STATE</u>). Only Local Interconnection Trunk Groups shall be provisioned over this jointly provided facility.
  - 3.3.2.3 Neither Party will be allowed to access the Data Communications Channel (DCC) of the other Party's Fiber Optic Terminal (FOT). The Fiber Meet Point will be designed so that each Party may, as far as is technically feasible, independently select the transmission, multiplexing and fiber terminating equipment to be used on its side of the POI(s). The Parties will work cooperatively to achieve equipment and vendor compatibility of the FOT equipment.
  - 3.3.2.4 Requirements for Interconnection specifications will be defined in joint engineering planning sessions between the Parties.
  - 3.3.2.5 In addition to the semi-annual trunk forecast process, discussed in Section 4.0 below, discussions to provide relief to existing facilities can be initiated by either Party. Actual system augmentations will be initiated only upon mutual agreement. Facilities will be planned to accommodate the verified and agreed upon trunk forecast for the Local Interconnection Trunk Group(s).
  - 3.3.2.6 The Parties will negotiate a project service date and corresponding work schedule to construct relief facilities prior to facilities exhaust.
  - 3.3.2.7 CLEC will provide fiber cable to the last entrance (or <u>AT&T-22STATE</u> designated) manhole at the <u>AT&T-22STATE</u> Tandem or End Office building. <u>AT&T-22STATE</u> shall make all necessary preparations in the manhole to receive and to allow and enable CLEC to deliver fiber optic facilities into that manhole. CLEC will provide a sufficient length of fiber cable for <u>AT&T-22STATE</u> to pull through to the <u>AT&T-22STATE</u> cable vault. CLEC shall deliver and maintain such strands at its own expense up to the POI. AT&T shall take the fiber from the manhole and terminate it inside <u>AT&T-22STATE</u>'s Tandem or End Office building at the cable vault at <u>AT&T-22STATE</u>'s expense. In this case, the POI shall be at the <u>AT&T-22STATE</u> designated manhole location. Each Party shall provide its own source for the synchronized timing of its FOT equipment.
  - 3.3.2.8 CLEC and <u>AT&T-22STATE</u> will mutually agree on the capacity of the FOT(s) to be utilized based on equivalent DS1s or DS3s. Each Party will also agree upon the optical frequency and

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wavelength necessary to implement the Interconnection. The Parties will develop and agree upon methods for the capacity planning and management for these facilities, terms and conditions for over provisioning facilities and the necessary processes to implement facilities as indicated in Section 4.0 below of this document.

3.3.2.9 Electrical handoffs for Fiber Meet Point will be at the DS1 or DS3 level. When a DS3 handoff is agreed to by the Parties, <u>AT&T-22STATE</u> will provide any multiplexing required for DS1 facilities or trunking at its end and CLEC will provide any DS1 multiplexing required for facilities or trunking at its end.

#### 3.4 Responsibilities of the Parties:

- 3.4.1 For each local Interconnection within an <a href="AT&T-22STATE">AT&T-22STATE</a> area, CLEC shall provide written notice to <a href="AT&T-22STATE">AT&T-22STATE</a> of the need to establish Interconnection in each local Exchange Area (<a href="AT&T SOUTHWEST REGION 5-STATE">AT&T SOUTHEAST REGION 9-STATE</a>, <a href="AT&T WEST REGION 2-STATE">AT&T WEST REGION 2-STATE</a> and <a href="AT&T-22STATE">AT&T CLEC Shall provide all applicable network information on forms acceptable to <a href="AT&T-22STATE">AT&T-22STATE</a> (as set forth in <a href="AT&T-22STATE">AT&T-22STATE</a> S CLEC Handbook, published on the <a href="AT&T CLEC OnLine website">AT&T-22STATE</a> (as set forth in <a href="AT&T-22STATE">AT&T-22STATE</a> S CLEC
- 3.4.2 Upon receipt of CLEC's Notice to interconnect, the Parties shall schedule a meeting to document the network architecture (including trunking) as discussed in Section 3.2.1 above. The Interconnection Activation Date for an Interconnection shall be established based on then-existing force and load, the scope and complexity of the requested Interconnection and other relevant factors.
- 3.4.3 Either Party may add or remove switches. The Parties shall provide one hundred and twenty (120) calendar days written Notice to establish such Interconnection; and the terms and conditions of this Attachment will apply to such Interconnection.
- 3.4.4 The Parties recognize that a facility handoff point must be agreed upon to establish the demarcation point for maintenance and provisioning responsibilities for each Party on its side of the POI.

#### 4.0 Interconnection Trunking

- 4.1 Provisioning and Administration of Trunk Groups:
  - 4.1.1 CLEC shall issue ASRs for two-way trunk groups and for one-way trunk groups originating at CLEC's switch. <u>AT&T-22STATE</u> shall issue ASRs for one-way trunk groups originating at the <u>AT&T-22STATE</u> switch.
  - 4.1.2 Trunk groups for ancillary services (e.g., OS/DA, BLVI, High Volume Call In and E911) and Meet Point or Third Party (as appropriate) Trunk Groups can be established between CLEC's switch and the appropriate <a href="https://dx.ncbi.org/ncbi.nlm.ncbi.nlm.ncbi.org/ncbi.nlm.ncbi.nlm.ncbi.nlm.ncbi.org/ncbi.nlm.ncbi.nlm.ncbi.org/ncbi.nlm.ncbi
  - 4.1.3 Signaling Protocol:
    - 4.1.3.1 SS7 Signaling is <u>AT&T-22STATE</u>'s preferred method for signaling. Where MF signaling is currently used, the Parties agree to use their best efforts to convert to SS7. If SS7 services are provided by <u>AT&T-22STATE</u>, they will be provided in accordance with the provisions of the applicable access tariffs.
    - 4.1.3.2 Where MF signaling is currently used, the Parties agree to interconnect their networks using MF or dual tone MF (DTMF) signaling, subject to availability at the End Office Switch or Tandem Switch at which Interconnection occurs. The Parties acknowledge that the use of MF signaling may not be optimal. <a href="AT&T-22STATE">AT&T-22STATE</a> will not be responsible for correcting any undesirable characteristics, service problems or performance problems that are associated with MF/SS7 inter-working or the signaling protocol required for Interconnection with CLEC employing MF signaling.

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- 4.1.4 The number of digits to be exchanged by the Parties shall be ten (10) unless otherwise mutually agreed.
- 4.1.5 Where available, a trunk group utilization report (TIKI) may be accessed from the AT&T CLEC OnLine website. The report is provided in an MS-Excel format.
- 4.2 Embedded Base-One-Way trunks (<u>AT&T-12STATE</u> only):
  - 4.2.1 <u>AT&T-12STATE</u> acknowledges that CLEC may have an embedded base of one-way trunks ordered and installed prior to the Effective Date of this Agreement that were used for termination of CLEC's Section 251(b)(5)/IntraLATA Toll Traffic to <u>AT&T-12STATE</u> (Embedded Base). To the extent that CLEC has such an Embedded Base, CLEC shall only augment trunk groups in the Embedded Base with the mutual agreement of the Parties. CLEC shall not order any new one-way trunk groups following the Effective Date of this Agreement. Moreover, the Parties agree that the Embedded Base will be converted to two-way trunk groups under the following circumstances:
    - 4.2.1.1 With reasonable notification from <u>AT&T-12STATE</u> and upon <u>AT&T-12STATE</u>'s request, CLEC shall convert all of its Embedded Base to two-way trunks.
    - 4.2.1.2 At any time an Embedded Base trunk group (either originating or terminating) requires augmentation, <u>AT&T-12STATE</u> can require the associated originating and terminating trunks to be converted to a single two-way trunk group prior to the augmentation.
    - 4.2.1.3 When any network changes are to be performed on a project basis (i.e., central office conversions, tandem re-homes, etc.), upon request and reasonable notice by <u>AT&T-12STATE</u>, CLEC will convert all of its Embedded Base affected by the project within the intervals and due dates required by the project parameters.
    - 4.2.1.4 In addition to the foregoing, CLEC may choose, at any time, to convert its Embedded Base to two-way trunk groups.
    - 4.2.1.5 The Parties will coordinate any trunk group migration, trunk group prioritization and implementation schedule. <u>AT&T-12STATE</u> agrees to develop a cutover plan within thirty (30) days of notification to CLEC of the need to convert pursuant to Section 4.2.1.1 above and Section 4.2.1.3 above.
- 4.3 Establishment of Local Only and Local Interconnection Trunk Groups Per Region:
  - 4.3.1 When CLEC Offers Service in a Local Exchange Area or LATA, the following trunk groups described in this Section 4.3 shall be used to transport traffic between CLEC End Users and <u>AT&T-22STATE</u> End Users.
  - 4.3.2 Local Only and Local Interconnection Trunk Group(s) in each Local Exchange Area: <u>AT&T SOUTHWEST REGION 5-STATE</u>. These trunk groups will utilize SS7 where available and multi-frequency (MF) signaling protocol where SS7 is not available.
    - 4.3.2.1 A two-way Local Only Trunk Group shall be established between CLEC's switch and each <u>AT&T SOUTHWEST REGION 5-STATE</u> Local Only Tandem Switch in the local Exchange Area. Inter-Tandem switching is not provided.
    - 4.3.2.2 A two-way Local Interconnection Trunk Group shall be established between CLEC's switch and each <u>AT&T SOUTHWEST REGION 5-STATE</u> Local/IntraLATA Tandem Switch and each Local/Access Tandem Switch in the local Exchange Area. Inter-Tandem switching is not provided.
    - 4.3.2.3 <u>AT&T SOUTHWEST REGION 5-STATE</u> reserves the right to initiate a one-way IntraLATA Trunk Group to CLEC in order to provide Tandem relief when a community of interest is outside the local Exchange Area in which CLEC is interconnected.

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- 4.3.2.4 Where traffic from CLEC switch to an <u>AT&T SOUTHWEST REGION 5-STATE</u> End Office is sufficient (24 or more trunks), a Local Interconnection Trunk Group shall also be established to the <u>AT&T SOUTHWEST REGION 5-STATE</u> End Office. Once such trunks are provisioned, traffic from CLEC to <u>AT&T SOUTHWEST REGION 5-STATE</u> must be redirected to route first to the Direct End Office Trunk Group (DEOT) with overflow traffic alternate routed to the appropriate <u>AT&T SOUTHWEST REGION 5-STATE</u> Tandem that switches Section 251(b)(5)/IntraLATA Toll Traffic. If an <u>AT&T SOUTHWEST REGION 5-STATE</u> Tandem that switches Section 251(b)(5)/IntraLATA Toll Traffic, a direct final DEOT will be established by CLEC and there will be no overflow of Section 251(b)(5)/IntraLATA Toll Traffic.
- 4.3.2.5 A Local Interconnection Trunk Group shall be established from CLEC's switch to each <u>AT&T SOUTHWEST REGION 5-STATE</u> End Office in a local Exchange Area that has no Local Tandem. This trunk group shall be established as a direct final.
- 4.3.2.6 When <u>AT&T SOUTHWEST REGION 5-STATE</u> has a separate Local Only Tandem Switch(es) in the local Exchange Area and a separate Access Tandem Switch that serves the same local Exchange Area, a two-way IntraLATA Toll Trunk Group shall be established to the <u>AT&T SOUTHWEST REGION 5-STATE</u> Access Tandem Switch. In addition a two-way Local Only Trunk Group(s) shall be established from CLEC's switch to each <u>AT&T SOUTHWEST REGION</u> 5-STATE Local Only Tandem Switch.
- 4.3.2.7 Each Party shall deliver to the other Party over the Local Only Trunk Group(s) only such traffic that originates and terminates in the same local exchange area.
- 4.3.3 Local Only and/or Local Interconnection Trunk Group(s) in each LATA: <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T SOUTHEAST REGION 9-STATE</u>, <u>AT&T WEST REGION 2-STATE</u> and <u>AT&T CONNECTICUT</u>.
  - 4.3.3.1 Tandem Trunking <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T WEST REGION 2-STATE</u>:
    - 4.3.3.1.1 Section 251(b)(5) and ISP Bound Traffic shall be routed on Local Only Trunk Groups established at all <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T WEST REGION 2-STATE</u> Local Only Tandems in the LATA for calls destined to or from all <u>AT&T MIDWEST REGION 5-STATE</u> End Offices that subtend the designated Tandem. These trunk groups shall be two-way and will utilize SS7 signaling.
    - 4.3.3.1.2 In <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T WEST REGION 2-STATE</u> all Section 251(b)(5)/IntraLATA Toll Traffic shall be routed on two-way Local Interconnection Trunk Groups using SS7 signaling. These trunk groups shall be established at all Local/IntraLATA and Local/Access Tandem switches in <u>AT&T MIDWEST REGION 5-STATE</u> and at the Access Tandem Switches in <u>AT&T WEST REGION 2-STATE</u> in the LATA, for calls destined to or from End Offices that subtend each Tandem.
    - 4.3.3.1.3 A Local Interconnection Trunk Group shall be established from CLEC's switch to each <u>AT&T MIDWEST REGION 5-STATE</u> and each <u>AT&T WEST REGION 2-STATE</u> End Office in any LATA where the <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T WEST REGION 2-STATE</u> End Office does not subtend an <u>AT&T MIDWEST REGION 5-STATE</u> and <u>AT&T WEST REGION 2-STATE</u> Local Tandem. This trunk group shall be established as a direct final.
  - 4.3.3.2 Tandem Trunking AT&T CONNECTICUT:
    - 4.3.3.2.1 Section 251(b)(5)/IntraLATA Toll Traffic shall be routed on Local Interconnection Trunk Groups established at all AT&T CONNECTICUT Access Tandems in the

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- LATA for calls destined to or from all <u>AT&T CONNECTICUT</u> End Offices that subtend the designated Tandem. These trunk groups shall be one-way and will utilize SS7 signaling.
- 4.3.3.2.2 Local Interconnection Trunk Groups in <u>AT&T CONNECTICUT</u> shall be ordered and provisioned as one-way to accommodate billing and technical limitations.
- 4.3.3.3 Tandem Trunking AT&T SOUTHEAST REGION 9-STATE:
  - 4.3.3.3.1 Section 251(b)(5)/IntraLATA Toll Traffic shall be routed on Local Interconnection Trunk Groups established at each AT&T SOUTHEAST REGION 9-STATE Access Tandem in the LATA where CLEC homes its NPA/NXX codes for calls destined to or from all AT&T SOUTHEAST REGION 9-STATE End Offices that subtend the designated Tandem. These trunk groups shall be one-way except where two-way trunks have been mutually agreed and will utilize SS7 signaling. Where CLEC does not interconnect at every Access Tandem switch location in the LATA, CLEC must use Multiple Tandem Access (MTA) to route traffic to End Users through those Tandems within the LATA to which CLEC is not interconnected. To utilize MTA, CLEC must establish Local Interconnection Trunk Groups to a minimum of one (1) Access Tandem within each LATA as required. AT&T SOUTHEAST REGION 9-STATE will route CLEC originated 251(b)(5)/IntraLATA Toll traffic for LATA-wide transport and termination. Compensation for MTA is described in Section 6.2.9 below.
- 4.3.4 Direct End Office Trunking:
  - 4.3.4.1 DEOTs transport Section 251(b)(5)/IntraLATA Toll Traffic between CLEC's switch and an <u>AT&T-22STATE</u> End Office and are not switched at a Tandem location. When actual or projected End Office Section 251(b)(5)/IntraLATA Toll Traffic requires twenty-four (24) or more trunks CLEC shall establish the following:
    - 4.3.4.1.1 a two-way DEOT in **AT&T-12STATE**;
    - 4.3.4.1.2 a one-way DEOT in AT&T CONNECTICUT;
    - 4.3.4.1.3 a one-way DEOT in <u>AT&T SOUTHEAST REGION 9-STATE</u> (except where the parties have agreed to use two-way trunks.)
  - 4.3.4.2 Once such trunks are provisioned, traffic from CLEC to <u>AT&T-22STATE</u> must be redirected to route first to the DEOT with overflow traffic alternate routed to the appropriate <u>AT&T-22STATE</u> Tandem that switches Section 251(b)(5)/IntraLATA Toll Traffic. If an <u>AT&T-22STATE</u> End Office does not subtend an <u>AT&T-22STATE</u> Tandem that switches Section 251(b)(5)/IntraLATA Toll Traffic, a direct final DEOT will be established by CLEC and there will be no overflow of Section 251(b)(5)/IntraLATA Toll Traffic.
  - 4.3.4.3 All traffic received by <u>AT&T-22STATE</u> on the DEOT from CLEC must terminate in the End Office (i.e., no Tandem switching will be performed in the End Office). Where End Office functionality is provided in a remote End Office switch of a host/remote configuration, CLEC shall establish the DEOT at the host switch.
- 4.3.5 Meet Point Trunk Group AT&T-13STATE:
  - 4.3.5.1 IXC carried traffic shall be transported between CLEC's switch and the <u>AT&T-13STATE</u> 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-13STATE Access Tandem Switch or Local/Access Tandem Switch.

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- 4.3.5.2 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.
- 4.3.5.3 When <u>AT&T-13STATE</u> 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 <u>AT&T-13STATE</u> Access or Local/Access Tandem Switch where CLEC has homed its NXX code(s) or is the code holder of a pooled code block.
- 4.3.5.4 <u>AT&T-13STATE</u> will not block switched access traffic delivered to any <u>AT&T-13STATE</u> 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 <u>AT&T-13STATE</u> Access Tandem Switch or Local/Access Tandem Switch that CLEC's switch subtends in each LATA. In no event will <u>AT&T-13STATE</u> be required to route such traffic through more than one of its Tandem Switches for connection to/from switched access customers. <u>AT&T-13STATE</u> shall have no responsibility to ensure that any switched access customer will accept traffic that CLEC directs to the switched access customer.
- 4.3.5.5 CLEC shall provide all SS7 signaling information including, without limitation, charge number and originating line information (OLI). For terminating FGD, <u>AT&T-13STATE</u> 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.
- 4.3.5.6 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).
- 4.3.6 Third Party Trunk Group AT&T SOUTHEAST REGION 9-STATE:
  - 4.3.6.1 Third Party Traffic trunks shall be two-way trunks and must be ordered by CLEC to deliver and receive Third Party Traffic. Establishing Third Party Traffic trunks at Access and Local Tandems provides Intra-Tandem Access to the Third Party also interconnected at those Tandems. CLEC shall be responsible for all recurring and nonrecurring charges associated with Third Party Traffic trunks and facilities.
- 4.3.7 800/(8YY) Traffic AT&T-22STATE:
  - 4.3.7.1 If CLEC chooses <u>AT&T-22STATE</u> to handle 800/(8YY) database queries from <u>AT&T-22STATE</u>'s switches, all CLEC originating 800/(8YY) traffic will be routed over the Meet Point Trunk Groups or the Third Party Trunk Groups. This traffic will include a combination of both IXC 800/(8YY) service and CLEC 800/(8YY) service which will be identified and segregated by carrier through the database query function in the <u>AT&T-22STATE</u> Access or Local/Access Tandem Switch.
  - 4.3.7.2 Where CLEC requests that <u>AT&T-22STATE</u> perform the Service Switching Point (SSP) function (e.g., the database query) on originating Toll Free Service 800/(8YY) calls, all such calls shall be delivered using GR-394 format over the Meet Point Trunk Group or over the Third Party Trunk Group. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.

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- 4.3.7.3 CLEC may handle its own 800/(8YY) database queries from its own switch. Where it does so, CLEC will determine the nature of the 800/(8YY) call (local/intraLATA or IXC-carried) based on the response from the database. If the query determines that the call is a local or IntraLATA 800/(8YY) number, CLEC will route the post-query local or IntraLATA converted ten-digit local number to <a href="AT&T-22STATE">AT&T-22STATE</a> over the Local Interconnection Trunk Group and shall provide an 800/(8YY) billing Record to <a href="AT&T-22STATE">AT&T-22STATE</a>. If the query reveals the call is an IXC-carried 800/(8YY) number, CLEC shall route the post-query IXC-carried call (800/(8YY) number) directly from its switch for carriers interconnected with its network or over the Meet Point Trunk Group or Third Party Trunk Group, as appropriate, to carriers not directly connected to its network but which are connected to <a href="AT&T-22STATE">AT&T-22STATE</a> over the appropriate trunk group as defined above, within the LATA in which the calls originate.
- 4.3.7.4 All post-query Toll Free Service 800/(8YY) calls for which CLEC performs the SSP function, if delivered to <u>AT&T-22STATE</u>, shall be delivered using GR-394 format over the Meet Point Trunk Group or over the Third Party Trunk Group for calls destined to IXCs, or shall be delivered by CLEC using GR-317 format over the Local Only and/or Local Interconnection Trunk Group for calls destined to End Offices that directly subtend the Tandem.
- 4.3.8 E911 Trunk Group:
  - 4.3.8.1 Attachment 05 911/E911 specifies E911 trunk group requirements.
- 4.3.9 High Volume Call In (HVCI)/Mass Calling (Choke) Trunk Group AT&T-21STATE:
  - 4.3.9.1 CLEC must establish a dedicated trunk group to the designated Public Response HVCI/Mass Calling Network Access Tandem in each Serving Area. This trunk group shall be one-way outgoing only and shall utilize MF signaling. As the HVCI/Mass Calling trunk group is designed to block all excessive attempts toward HVCI/Mass Calling NXXs, it is necessarily exempt from the one percent (1%) blocking standard described elsewhere in this Attachment. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group. The Parties will not exchange live traffic until successful testing is completed by both Parties.
    - 4.3.9.1.1 Upon demonstration that the CLEC switch is unable to utilize MF signaling, the CLEC may utilize SS7 signaling for its HVCI/Mass Calling Trunk Group.
  - 4.3.9.2 The HVCI trunk group shall be sized as follows:

| Number of Access Lines Served | Number of Mass Calling Trunks |
|-------------------------------|-------------------------------|
| 0 – 10,000                    | 2                             |
| 10,001 – 20,000               | 3                             |
| 20,001 – 30,000               | 4                             |
| 30,001 – 40,000               | 5                             |
| 40,001 – 50,000               | 6                             |
| 50,001 – 60,000               | 7                             |
| 60,001 – 75,000               | 8                             |
| 75,000 +                      | 9 maximum                     |

4.3.9.3 If CLEC should acquire a HVCI/Mass Calling customer, (e.g., a radio station) CLEC shall notify <a href="AT&T-21STATE">AT&T-21STATE</a> at least sixty (60) days in advance of the need to establish a one-way outgoing SS7 or MF trunk group from the <a href="AT&T-21STATE">AT&T-21STATE</a> HVCI/Mass Calling Serving Office to the CLEC End User's serving office. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.

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- 4.3.9.4 If CLEC finds it necessary to issue a new choke telephone number to a new or existing HVCI/Mass Calling customer, CLEC may request a meeting to coordinate with <a href="AT&T-21STATE">AT&T-21STATE</a> the assignment of the HVCI/Mass Calling telephone number from the existing choke NXX. In the event that the CLEC establishes a new choke NXX, CLEC must notify <a href="AT&T-21STATE">AT&T-21STATE</a> a minimum of ninety (90) days prior to deployment of the new HVCI/Mass Calling NXX. <a href="AT&T-21STATE">AT&T-21STATE</a> will perform the necessary translations in its End Offices and Tandem(s) and issue ASRs to establish a one-way outgoing SS7 or MF trunk group from the <a href="AT&T-21STATE">AT&T-21STATE</a> Public Response HVCI/Mass Calling Network Access Tandem to CLEC's choke serving office.
- 4.3.9.5 In <u>AT&T CONNECTICUT</u>, where HVCI/Mass Calling NXXs have not been established, the Parties agree to utilize "call gapping" as the method to control high volumes of calls, where technically feasible in the originating switch, to specific high volume customers or in situations such as those described in Network Maintenance and Management of the General Terms and Conditions.
- 4.3.10 Operator Services/Directory Assistance/Inward Assistance Operator Services Trunk Group(s):
  - 4.3.10.1 Attachment 06 Customer Information Services specifies the trunk group requirements for Operator Services/Directory Assistance/Inward Assistance Operator Services.
- 4.4 Trunk Forecasting Responsibilities:
  - 4.4.1 CLEC agrees to provide an initial forecast for all trunk groups described in this Attachment. <a href="AT&T-22STATE">AT&E</a> shall review this trunk forecast and provide any additional information that may impact the trunk forecast information provided by CLEC. Subsequent trunk forecasts shall be provided on a semi-annual basis, not later than January 1st and July 1st of each year in order to be considered in the semi-annual publication of the <a href="AT&T-22STATE">AT&T-22STATE</a> General Trunk Forecast. Parties agree to the use of Common Language Location Identification (CLLI) coding and Common Language Circuit Identification for Message Trunk coding (CLCI-MSG) which is described in TELCORDIA TECHNOLOGIES documents BR795-100-100 and BR795-400-100 respectively. Inquiries pertaining to use of TELCORDIA TECHNOLOGIES Common Language Standards and document availability should be directed to TELCORDIA TECHNOLOGIES at 1-800-521-2673.
  - 4.4.2 The semi-annual forecasts shall include:
    - 4.4.2.1 Yearly forecasted trunk quantities for all trunk groups required in this Attachment for a minimum of three (3) (current plus two (2) future) years; and
    - 4.4.2.2 A description of major network projects anticipated for the next six (6) months. Major network projects include trunking or network rearrangements, shifts in anticipated traffic patterns, orders greater than eight (8) DS1s, or other activities that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.
    - 4.4.2.3 The Parties shall agree on these forecasts to ensure efficient trunk utilization. For forecast quantities that are in dispute, the Parties shall make all reasonable efforts to develop a mutually agreeable forecast.
    - 4.4.2.4 Orders for trunks that exceed forecasted quantities for forecasted locations will be accommodated as mutually agreed to by the Parties. The Parties shall make all reasonable efforts and cooperate in good faith to develop alternative solutions to accommodate these orders.
  - 4.4.3 CLEC shall be responsible for forecasting two-way trunk groups. <u>AT&T-22STATE</u> shall be responsible for forecasting the one-way trunk groups terminating to CLEC and CLEC shall be responsible for forecasting the one-way trunk groups terminating to <u>AT&T-22STATE</u>, unless otherwise specified in this Attachment.
  - 4.4.4 Each Party shall provide a specified point of contact for planning and forecasting purposes.

- 4.5 Trunk Design Blocking Criteria:
  - 4.5.1 Trunk requirements for forecasting and servicing shall be based on the blocking objectives shown in Table 1. Trunk requirements shall be based upon time consistent average busy season busy hour twenty (20) day averaged loads applied to industry standard Neal-Wilkinson Trunk Group Capacity algorithms (using Medium day-to-day Variation and 1.0 Peakedness factor until actual traffic data is available).

| Trunk Group Type   | Design Blocking Objective |
|--|---------------------------|
| Local Interconnection Trunk Group – Direct End Office (Primary High) | ECCS <sup>1</sup>         |
| Local Interconnection Trunk Group – Direct End Office (Final)        | 2%                        |
| IntraLATA Toll Trunk Group (Local/Access or Access Tandem Switch)    | 1%                        |
| Local Interconnection Trunk Group (Local Tandem)                     | 1%                        |
| Meet Point (Local/Access or Access Tandem Switch) (AT&T-13STATE      | 0.5%                      |
| only)  |                           |
| E911   | 1%                        |
| Operator Services (DA/DACC)  | 1%                        |
| Operator Services (0+, 0-)   | 1%                        |
| Busy Line Verification/Emergency Interrupt                           | 1%                        |
| Third Party (AT&T SOUTHEAST REGION 9-STATE only)                     | 1%                        |

Table 1

#### 4.6 Trunk Servicing:

- 4.6.1 Both Parties will jointly manage the capacity of Local Only, Local Interconnection, Third Party and Meet Point Trunk Groups. Either Party may send a Trunk Group Service Request (TGSR) to the other Party to trigger changes to the Local Only, Local Interconnection, Third Party and Meet Point Trunk Groups based on capacity assessment. The TGSR is a standard industry support interface developed by the OBF of the Carrier Liaison Committee of the Alliance for Telecommunications Solutions (ATIS) organization. TELCORDIA TECHNOLOGIES Special Report STS000316 describes the format and use of the TGSR. Contact TELCORDIA TECHNOLOGIES at 1-800-521-2673 regarding the documentation availability and use of this form.
- 4.6.2 Orders greater than eight (8) DS1s shall be submitted as a project as described in Section 4.7 below.
- 4.6.3 Utilization: Utilization shall be defined as Trunks required as a percentage of Trunks in Service.
  - 4.6.3.1 In A Blocking Situation (Over-utilization):
    - 4.6.3.1.1 In a blocking situation, CLEC is responsible for issuing ASRs on all two-way Local Only, Local Interconnection, Third Party and Meet Point Trunk Groups and one-way CLEC originating Local Only and/or Local Interconnection Trunk Groups to reduce measured blocking to design objective blocking levels based on analysis of trunk group data. If an ASR is not issued, <u>AT&T-22STATE</u> will issue a TGSR. CLEC will issue an ASR within three (3) Business Days after receipt and review of the TGSR. CLEC will note "Service Affecting" on the ASR.
    - 4.6.3.1.2 In a blocking situation, <u>AT&T-22STATE</u> is responsible for issuing ASRs on one-way <u>AT&T-22STATE</u> originating Local Only and/or Local Interconnection Trunk Groups to reduce measured blocking to design objective blocking levels based on analysis

<sup>&</sup>lt;sup>1</sup> During implementation the Parties will mutually agree on an Economic Centum Call Seconds (ECCS) or some other means for the sizing of this trunk group.

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- of trunk group data. If an ASR is not issued, CLEC will issue a TGSR. <u>AT&T-22STATE</u> will issue an ASR within three (3) Business Days after receipt and review of the TGSR.
- 4.6.3.1.3 If an alternate final Local Only Trunk Group or Local Interconnection Trunk Group is at seventy-five percent (75%) utilization, a TGSR may be sent to CLEC for the final trunk group and all subtending high usage trunk groups that are contributing any amount of overflow to the alternate final route.
- 4.6.3.1.4 If a direct final Meet Point Trunk Group is at seventy-five percent (75%) utilization, a TGSR may be sent to CLEC. If a direct final Third Party Trunk Group is at ninety percent (90%) utilization, a TGSR may be sent to CLEC.

#### 4.6.3.2 Underutilization:

- 4.6.3.2.1 Underutilization of Local Only Trunk Groups, Local Interconnection Trunk Groups, Third Party Trunk Group and Meet Point Trunk Groups exists when provisioned capacity is greater than the current need. Those situations where more capacity exists than actual usage requires will be handled in the following manner:
  - 4.6.3.2.1.1 If a Local Only Trunk Group, Local Interconnection Trunk Group, Third Party Trunk Group or a Meet Point Trunk Group is under sixty-five percent (65%) of CCS capacity on a monthly average basis for <a href="AT&T-13STATE">AT&T-13STATE</a> or under eighty percent (80%) for <a href="AT&T-SOUTHEAST REGION 9-STATE">AT&T-SOUTHEAST REGION 9-STATE</a>, for each month of any three (3) consecutive months period, either Party may request the issuance of an order to resize the Local Only Trunk Group, Local Interconnection Trunk Group, Third Party Trunk Group or the Meet Point Trunk Group, which shall be left with not less than twenty-five percent (25%) excess capacity for <a href="AT&T-13STATE">AT&T-13STATE</a> or not less than fifteen percent (15%) for <a href="AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a>. In all cases, grade of service objectives shall be maintained.
  - 4.6.3.2.1.2 Either Party may send a TGSR to the other Party to trigger changes to the Local Only Trunk Groups, Local Interconnection Trunk Groups, Third Party Trunk Groups or Meet Point Trunk Groups based on capacity assessment. Upon receipt of a TGSR, the receiving Party will issue an ASR to the other Party within twenty (20) Business Days after receipt of the TGSR.
  - 4.6.3.2.1.3 Upon review of the TGSR, if a Party does not agree with the resizing, the Parties will schedule a joint planning discussion within the twenty (20) Business Days. The Parties will meet to resolve and mutually agree to the disposition of the TGSR.
  - 4.6.3.2.1.4 If <u>AT&T-22STATE</u> does not receive an ASR, or if CLEC does not respond to the TGSR by scheduling a joint discussion within the twenty (20) Business Day period, <u>AT&T-22STATE</u> will attempt to contact CLEC to schedule a joint planning discussion. If CLEC will not agree to meet within an additional five (5) Business Days and present adequate reason for keeping trunks operational, <u>AT&T-22STATE</u> reserves the right to issue ASRs to resize the Local Only Trunk Groups, Local Interconnection Trunk Groups, Third Party Trunk Groups or Meet Point Trunk Groups.

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4.6.4 The Parties will process trunk service requests submitted via a properly completed ASR within ten (10) Business Days of receipt of such ASR unless defined as a major project. Incoming orders will be screened by <a href="AT&T-22STATE">AT&T-22STATE</a> for reasonableness based upon current utilization and/or consistency with forecasts. If the nature and necessity of an order requires determination, the ASR will be placed in held status and a joint planning discussion conducted. The Parties agree to expedite this discussion in order to minimize delay in order processing. Extension of this review and discussion process beyond two (2) Business Days from ASR receipt will require the ordering Party to supplement the order with proportionally adjusted Customer Desired Due Dates. Facilities must also be in place before trunk orders can be completed.

## 4.7 Projects:

- 4.7.1 Projects require the coordination and execution of multiple orders or related activities between and among <a href="AT&T-22STATE">AT&T-22STATE</a> and CLEC work groups, including but not limited to the initial establishment of Local Only, Local Interconnection, Third Party or Meet Point Trunk Groups and service in an area, NXX code moves, rehomes, facility grooming, or network rearrangements.
  - 4.7.1.1 Orders that comprise a project (i.e., greater than eight (8) DS1s) shall be submitted at the same time and their implementation shall be jointly planned and coordinated.
- 4.7.2 Projects Tandem Rehomes/Switch Conversion/Major Network Projects:
  - AT&T-22STATE will advise CLEC of all projects significantly affecting CLEC trunking. Such projects may include Tandem Rehomes, Switch Conversions and other major network changes. An Accessible Letter with project details will be issued at least six (6) months prior to the project due dates. AT&T-22STATE may follow with a TGSR approximately four (4) to six (6) months before the due date of the project. A separate TGSR will be issued for each CLEC trunk group and will specify the required CLEC ASR issue date. Failure to submit ASR(s) by the required date may result in AT&T-22STATE ceasing to deliver traffic until the ASR(s) are received and processed.

#### 5.0 Out of Exchange Traffic

- Interconnection services are available in accordance with Section 251(a)(1) of the Act for the purposes of exchanging traffic to/from a non-<u>AT&T-22STATE</u> incumbent exchange in accordance with this Section 5.0.
- The Parties acknowledge and agree that <u>AT&T-22STATE</u> is only obligated to make available Interconnection under Section 251(c)(2) of the Act to CLEC at technically feasible points within <u>AT&T-22STATE</u>'s network and not in locations, such as territories of other ILECs, where <u>AT&T-22STATE</u> does not maintain a network. Other Attachments to this Agreement set forth the terms and conditions pursuant to which <u>AT&T-22STATE</u> agrees to provide CLEC with access to Unbundled Network Elements under Section 251(c)(3) of the Act, Collocation under Section 251(c)(6) of the Act and/or Resale under Section 251(c)(4) of the Act in <u>AT&T-22STATE</u>'s incumbent local Exchange Areas for the provision of CLEC's Telecommunications Services.
- For purposes of this Attachment, OE-LEC intends to operate and/or provide Telecommunications Services outside of <a href="AT&T-22STATE">AT&T-22STATE</a> incumbent local Exchange Areas and desires to interconnect OE-LEC's network with <a href="AT&T-22STATE">AT&T-22STATE</a> incumbent local Exchange Areas and desires to interconnect OE-LEC's network with <a href="AT&T-22STATE">AT&T-22STATE</a> is network(s).
- For purposes of this Attachment, OE-LEC agrees to interconnect with <u>AT&T-22STATE</u> pursuant to Section 251(a) of the Act.
- 5.5 Network Connections For Out of Exchange Traffic:
  - 5.5.1 OE-LEC represents that it operates as a CLEC within <u>AT&T-22STATE</u> Exchange Areas and has a POI located within <u>AT&T-22STATE</u> Exchange Areas for the purpose of providing telephone Exchange Service and Exchange Access in such <u>AT&T-22STATE</u> Exchange Areas. Based upon the foregoing, the Parties agree that <u>AT&T-22STATE</u>'s originating traffic will be delivered to OE-LEC's existing POI arrangements in the LATA where the traffic originates in accordance with the POI requirements set forth in this Agreement.

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- <u>AT&T-22STATE</u> will accept OE-LEC's Out of Exchange Traffic at its Tandem Switch over local interconnection facilities that currently exist or may exist in the future between the Parties to or from OE-LEC's out of Exchange Areas to or from <u>AT&T-22STATE</u>'s End Offices. When such Out of Exchange Traffic is Section 251(b)(5) Traffic and ISP-Bound Traffic that is exchanged between the End Users of OE-LEC and <u>AT&T-22STATE</u>, the Parties agree to establish a direct End Office trunk group when traffic levels exceed one DS1 (24 DS0s) to or from an <u>AT&T-22STATE</u> End Office.
- 5.5.2 OE-LEC shall establish a trunk group for Out of Exchange Traffic from OE-LEC to each <u>AT&T-22STATE</u> serving Tandem in a LATA. This requirement may be waived upon mutual agreement of the Parties.
  - 5.5.2.1 In <u>AT&T SOUTHEAST REGION 9-STATE</u>, where CLEC does not interconnect at every AT&T serving Tandem in a LATA, CLEC must use Multiple Tandem Access (MTA) to route traffic in accordance with Section 4.3.3.3.1 above.
- 5.5.3 Transport facilities for 911, Mass Calling, OS/DA, Third Party and Meet Point Trunk Groups are the responsibility of OE-LEC from OE-LEC to the serving Tandem or platform that provides each such service type.
- 5.5.4 OE-LEC shall route originating Out of Exchange Traffic to the serving Tandem as defined by the Tandem owner in the LERG.
- 5.5.5 If <u>AT&T-22STATE</u> is not the serving Tandem as reflected in the LERG, the OE-LEC shall route Out of Exchange Traffic directly to the serving <u>AT&T-22STATE</u> End Office.
- 5.5.6 Except as otherwise provided in this Section 5.0, for OE-LEC originated/<u>AT&T-22STATE</u> terminated traffic or <u>AT&T-22STATE</u> originated/ OE-LEC terminated traffic, if any such traffic is improperly routed by one Party over any trunk groups to the other Party and/or not routed in accordance with this Section 5.0, the Parties will work cooperatively to correct the problem.
- 5.5.7 AT&T-22STATE shall not compensate any Third Party Local Exchange Carrier and/or Telecommunications Carrier for any traffic that is inappropriately routed to AT&T-22STATE (as reflected in the LERG). The obligation to correctly route traffic also includes traffic that is destined to End Offices that do not subtend an AT&T-22STATE Tandem. Any compensation due AT&T-22STATE for such misrouted traffic shall be paid by OE-LEC. AT&T-22STATE shall provide notice to OE-LEC pursuant to the Notices provisions of this Agreement that such misrouting has occurred. In the notice, OE-LEC shall be given thirty (30) calendar days to cure such misrouting.
- 5.5.8 Neither Party shall deliver traffic destined to terminate at the other Party's End Office via a Third Party ILEC's End Office or Tandem.
- 5.5.9 Connection of a trunk group from OE-LEC to <u>AT&T-22STATE</u>'s Tandem(s) will provide OE-LEC access to End Offices, IXCs, LECs, CMRS providers and NXXs which subtend that Tandem(s). Connection of a trunk group from one Party to the other Party's End Office(s) will provide the connecting Party access only to the NXXs served by that individual End Office(s) to which the connecting Party interconnects. Direct End Office Trunk groups that connect the Parties End Office(s) shall provide the Parties access only to the NXXs that are served by that End Office(s).
  - 5.5.9.1 In <u>AT&T SOUTHEAST REGION 9-STATE</u>, if OE-LEC does not choose Access Tandem interconnection at every <u>AT&T SOUTHEAST REGION 9-STATE</u> Access Tandem within a LATA, OE-LEC must utilize <u>AT&T SOUTHEAST REGION 9-STATE</u>'s MTA Interconnection. To utilize MTA, OE-LEC must establish an interconnection trunk group(s) at a minimum of one <u>AT&T SOUTHEAST REGION 9-STATE</u> Access Tandem within each LATA as required.
- 5.5.10 <u>AT&T-22STATE</u> will open OE-LEC NPA-NXX codes, rated to or identified to reside in non-<u>AT&T-22STATE</u> Exchange Areas, in <u>AT&T-22STATE</u> Tandems and End Offices using <u>AT&T-22STATE</u>'s standard code opening timeframes.

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- 5.6 Intercarrier Compensation for Out of Exchange Traffic:
  - 5.6.1 The compensation arrangement for Out of Exchange Traffic exchanged between the Parties is described in Section 6.0 below.
- 5.7 InterLATA Section 251(b)(5) Traffic:
  - 5.7.1 AT&T-22STATE will exchange AT&T-22STATE InterLATA Section 251(b)(5) Traffic that is covered by an FCC approved or court ordered InterLATA boundary waiver. AT&T-22STATE will exchange such traffic using two-way direct final trunk groups (i) via a facility to OE-LEC's POI in the originating LATA, or (ii) via a facility meet point arrangement at or near the Exchange Area Boundary (EAB), (iii) via a mutually agreed to meet point facility within the AT&T-22STATE Exchange Area covered under such InterLATA waiver, or (iv) via another mutually agreeable method. If the exchange where the traffic is terminating is not an AT&T-22STATE exchange, AT&T-22STATE shall exchange such traffic using a two-way Direct Final (DF) trunk group (i) via a facility to OE-LEC's POI within the originating LATA, (ii) via a mutually agreed to facility meet point arrangement at or near the EAB, or (iii) via another mutually agreeable method. AT&T-22STATE will not provision or be responsible for facilities located outside of AT&T-22STATE Exchange Areas.
  - 5.7.2 The Parties agree that the <u>AT&T-22STATE</u> InterLATA Section 251(b)(5) Traffic from each <u>AT&T-22STATE</u> End Office will not overflow to an alternate route.
  - 5.7.3 OE-LEC must provide <u>AT&T-22STATE</u> a separate Access Customer Terminal Location (ACTL) and Local Routing Number (LRN) specific to each InterLATA local calling arrangement covered by an FCC approved or court ordered InterLATA boundary waiver.

#### 6.0 Intercarrier Compensation

- 6.1 Responsibilities of the Parties:
  - 6.1.1 For all traffic originated on a Party's network including, without limitation, Switched Access Traffic, such Party shall provide CPN as defined in 47 C.F.R. § 64.1600(c) and in accordance with Section 6.1.3 below. CPN shall, at a minimum, include information in an industry recognized standard format, consistent with the requirements of the NANP containing an NPA and seven digit (NXX-XXXX) telephone number. Each Party to this Agreement will be responsible for passing on any CPN it receives from a Third Party for traffic delivered to the other Party. In addition, each Party agrees that it shall not strip, alter, modify, add, delete, change, or incorrectly assign any CPN. If either Party identifies improper, incorrect, or fraudulent use of local Exchange Services (including, but not limited to PRI, ISDN and/or Smart Trunks), or identifies stripped, altered, modified, added, deleted, changed and/or incorrectly assigned CPN, the Parties agree to cooperate with one another to investigate and take corrective action.
  - 6.1.2 If one Party is passing CPN but the other Party is not properly receiving information, the Parties will work cooperatively to correct the problem.
  - 6.1.3 For traffic which is originated by one Party to be terminated on the other Party's network in <u>AT&T SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T SOUTHEAST REGION 9-STATE</u> and <u>AT&T CONNECTICUT</u>, if the percentage of such calls passed with CPN is greater than ninety percent (90%), all calls delivered by one Party to the other for termination without CPN will be billed as either Section 251(b)(5) Traffic or IntraLATA Toll Traffic in direct proportion to the total MOUs (MOUs) of calls delivered by one Party to the other with CPN. If the percentage of calls passed with CPN is less than ninety percent (90%), all calls delivered by one Party to the other without CPN will be billed at Intrastate Switched Access rates.
  - 6.1.4 For those CLEC to <u>AT&T WEST REGION 2-STATE</u> call usage based charges where actual charge information is not determinable by <u>AT&T WEST REGION 2-STATE</u> because the jurisdiction (i.e., intrastate vs. local) or origin of the CLEC to <u>AT&T WEST REGION 2-STATE</u> traffic is unidentifiable, the Parties will

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- jointly develop a Percent Local Usage (PLU) factor in order to determine the appropriate charges to be billed to the CLEC in accordance with Section 6.12.2 or a default factor of fifty percent (50%) will be applied.
- 6.1.5 For <u>AT&T SOUTHEAST REGION 9-STATE</u>, each Party will report to the other Percent Interstate Usage (PIU), Percent Local Usage (PLU) and Percent Local Facility (PLF) factors in order to determine the appropriate charges to be billed to the originating Party in accordance with Section 6.12.3 below.
- CLEC has the sole obligation to enter into compensation arrangements with all Third Parties with whom CLEC exchanges traffic including without limitation anywhere CLEC originates traffic to or terminates traffic from an End User being served by a Third Party who has purchased a local switching product from <u>AT&T-21STATE</u> on a wholesale basis (non-resale) which is used by such Telecommunications carrier to provide wireline local telephone Exchange Service (dial tone) to its End Users. In no event will <u>AT&T-21STATE</u> have any liability to CLEC or any Third Party if CLEC fails to enter into such compensation arrangements. In the event that traffic is exchanged with a Third Party with whom CLEC does not have a traffic compensation agreement, CLEC will indemnify, defend and hold harmless <u>AT&T-21STATE</u> against any and all losses including without limitation, charges levied by such Third Party. The Third Party and CLEC will bill their respective charges directly to each other. <u>AT&T-21STATE</u> will not be required to function as a billing intermediary (e.g., clearinghouse). <u>AT&T-21STATE</u> may provide information regarding such traffic to Third Party carriers or entities as appropriate to resolve traffic compensation issues.
- 6.1.7 Notwithstanding the classification of traffic under this Attachment, either Party is free to define its own "local" calling area(s) for purposes of its provision of Telecommunications services to its End Users.
- 6.1.8 For Section 251(b)(5) Traffic, ISP-Bound Traffic, Optional EAS Traffic and IntraLATA Toll Traffic and Wholesale Local Switching Traffic in <u>AT&T-12STATE</u>, the Party whose End User originates such traffic shall compensate the Party who terminates such traffic to its End User for the transport and termination of such traffic at the applicable rate(s) provided in this Attachment and the Pricing Schedule and/or the applicable switched access tariffs.
  - 6.1.8.1 In <u>AT&T CONNECTICUT</u>, when CLEC purchases local switching from <u>AT&T CONNECTICUT</u> on a wholesale basis to provide service to its End Users, all Wholesale Local Switching Traffic, Optional EAS Traffic and IntraLATA Toll Traffic originated by CLEC's End Users are subject to intercarrier compensation as addressed in Section 6.2.8.3 below.
- 6.1.9 To the extent that the Parties are not currently exchanging traffic in a given LATA or local calling area, the Parties' obligation to pay intercarrier compensation to each other shall commence on the date the Parties agree that the Interconnection is complete (i.e., each Party has established its originating trunks as well as all ancillary traffic trunking such as Operator Services, 911 or Mass Calling trunks) and is capable of fully supporting originating and terminating End User traffic. In addition, the Parties agree that test traffic is not subject to compensation pursuant to this Attachment.
- 6.1.10 The Parties acknowledge that Section 6.0 above addresses the method of compensation for traffic properly exchanged by the Parties under this Agreement.
- 6.2 Reciprocal Compensation for Termination of Section 251(b)(5) Traffic:
  - 6.2.1 Section 251(b)(5) Traffic shall mean Telecommunications traffic exchanged over the Parties' own facilities in which the originating End User of one Party and the terminating End User of the other Party are:
    - 6.2.1.1 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 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.

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- 6.2.2 AT&T-21STATE made an offer (the "Offer") to all Telecommunications carriers to exchange Section 251(b)(5) Traffic and ISP-Bound Traffic pursuant to the terms and conditions of the FCC's interim ISP terminating compensation plan of the FCC's Order on Remand and Report and Order, In the Matter of Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, Intercarrier Compensation for ISP-Bound Traffic, FCC 01-131, CC Docket Nos. 96-98, 99-68 (rel. April 27, 2001) ("FCC ISP Compensation Order") which was remanded but not vacated in *WorldCom, Inc. v. FCC*, No. 01-1218 (D.C. Cir. 2002).
- 6.2.3 <u>AT&T-21STATE</u> and CLEC agree to carry out the FCC's interim ISP terminating compensation plan on the date designated by <u>AT&T-21STATE</u> in a particular state without waiving and expressly reserving, all appellate rights to contest FCC, judicial, legislative, or other regulatory rulings regarding ISP-Bound traffic, including but not limited to, appeals of the FCC's ISP Compensation Order. By agreeing to this Attachment, both Parties reserve the right to advocate their respective positions before courts, state or federal commissions, or legislative bodies.
  - 6.2.3.1 Should a regulatory agency, court or legislature change or nullify the <a href="AT&T-21STATE">AT&T-21STATE</a>'s designated date to begin billing under the FCC's ISP terminating compensation plan, then the Parties also agree that any necessary billing true-ups, reimbursements, or other accounting adjustments shall be made symmetrically and to the same date that the FCC terminating compensation plan was deemed applicable to all traffic in that state exchanged under Section 251(b)(5) of the Act. By way of interpretation and without limiting the application of the foregoing, the Parties intend for retroactive compensation adjustments, to the extent they are ordered by intervening law, to apply uniformly to all traffic among <a href="AT&T-21STATE">AT&T-21STATE</a>, CLEC and CMRS carriers in the state where traffic is exchanged as local calls within the meaning of this Attachment.
- 6.2.4 In <u>AT&T-21STATE</u> the rates, terms and conditions for compensation of Section 251(b)(5) Traffic, as defined in Section 6.2.1 above, are set forth in this Section 6.2 and ISP-Bound Traffic, as defined in Section 6.3.1 below will be compensated at the FCC's interim ISP terminating compensation rate as set forth in Section 6.3.4.2 below in a specific state on the Effective Date of this Agreement.
  - Onnecticut. Until and unless AT&T CONNECTICUT chooses to offer to exchange Section 251(b)(5) Traffic and ISP-Bound Traffic on and after a designated date pursuant to the terms and conditions of the FCC's interim ISP terminating compensation plan, the compensation set forth in this Section 6.2 will apply to all Section 251(b)(5) Traffic and ISP-Bound Traffic for Connecticut. The Parties will also agree that any billing true-ups, reimbursements, or other accounting adjustments on past traffic shall be made uniformly and on the same date as for all traffic exchanged under Section 251(b)(5) of the Act. By way of interpretation and without limiting the application of the foregoing, the Parties intend for retroactive compensation adjustments to apply to all traffic among AT&T CONNECTICUT, CLEC and CMRS carriers in Connecticut where traffic is exchanged as local calls within the meaning of this Attachment.
- 6.2.5 In instances where the originating carrier is originating Telecommunications traffic over its own facilities (i.e., not leased or purchased from <u>AT&T-22STATE</u>) the following Tandem serving rate elements are applicable on a terminating MOU basis and include compensation for the following sub-elements if such network functions are actually provided by the terminating Party for the termination of the originating Party's traffic:
  - 6.2.5.1 Tandem Switching compensation for the use of Tandem Switching consists of a call set-up rate element (per message) where applicable and a duration (per minute) rate element.
  - 6.2.5.2 Common (Tandem) Transport compensation for the transmission facilities (1) between the Tandem Switch and the End Offices subtending that Tandem, (2) between Tandem Switches and/or (3) between host and remote End Office Switches consists of a transport termination (per minute) rate element and a transport facility mileage (per minute, per mile) rate element.

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- 6.2.5.3 End Office Switching in a Tandem Serving Arrangement compensation for the local End Office Switching and line termination necessary to complete the transmission in a Tandem-Served Arrangement consists of a call set-up rate element (per message in <u>AT&T-13STATE</u>) and a call duration (per minute) rate element.
- 6.2.6 In instances where the originating carrier is originating Telecommunications traffic over its own facilities (i.e., not leased or purchased from <u>AT&T-22STATE</u>), the following End Office switching rate elements are applicable on a terminating MOU basis:
  - 6.2.6.1 End Office switching compensation for the local End Office switching and line termination necessary to complete the transmission in an End Office serving arrangement. It consists of a call set-up rate element (per message in <a href="https://example.com/AT&T-13STATE">AT&T-13STATE</a>) where applicable and a call duration (per minute) rate element.
- 6.2.7 CLEC shall only be paid End Office Switching rate element(s).
- 6.2.8 Intercarrier Compensation for Wholesale Local Switching Traffic for AT&T-13STATE:
  - 6.2.8.1 Where CLEC purchases local switching from <a href="AT&T-12STATE">AT&T-12STATE</a> pursuant to the terms of a Section 271 Agreement (herein after referred to as "switching on a wholesale basis"), CLEC will deal directly with Third Party carriers for purposes of reciprocal compensation for calls originated by or terminated to the End Users served by such arrangements. <a href="AT&T-12STATE">AT&T-12STATE</a> is required to provide CLEC with timely, complete and correct information to enable CLEC to meet the requirements of this Section.
  - 6.2.8.2 The following reciprocal compensation terms shall apply to all traffic exchanged between <u>AT&T-12STATE</u> and CLEC when CLEC purchases local switching from <u>AT&T-12STATE</u> on a wholesale basis:
    - 6.2.8.2.1 For intra-switch Wholesale Local Switching Traffic exchanged between <u>AT&T-12STATE</u> and CLEC, the Parties agree to impose no call termination charges pertaining to reciprocal compensation on each other.
    - 6.2.8.2.2 For interswitch Wholesale Local Switching Traffic exchanged between <u>AT&T-12STATE</u> and CLEC such traffic shall be paid for reciprocally at the End Office Switching rate applicable for 251(b)(5) Traffic set forth in the Pricing Schedule and as specified in Section 6.2.5 above or the FCC Plan rate applicable for ISP-Bound Traffic set forth in Section 6.3.4.2 below as determined by the rebuttable presumption as described in Section 6.3.5.
  - 6.2.8.3 In <u>AT&T CONNECTICUT</u>, when CLEC purchases local switching from <u>AT&T CONNECTICUT</u> on a wholesale basis to provide service to its End Users, <u>AT&T CONNECTICUT</u> will be solely responsible for compensating the terminating Third Party carrier (where appropriate) for any traffic that originates from CLEC's End Users. When CLEC purchases local switching from <u>AT&T CONNECTICUT</u> on a wholesale basis, CLEC can not seek intercarrier compensation from <u>AT&T CONNECTICUT</u> for any traffic that originates from either an <u>AT&T CONNECTICUT</u> End User or a Third Party carrier's End User.
- 6.2.9 Multiple Tandem Access (MTA) Interconnection (AT&T SOUTHEAST REGION 9-STATE):
  - 6.2.9.1 Compensation for MTA shall be at the applicable Tandem Switching and transport charges specified in the Pricing Schedule and shall be billed in addition to any call transport and termination charges.
  - 6.2.9.2 To the extent CLEC routes its traffic in such a way that utilizes <u>AT&T SOUTHEAST REGION 9-STATE</u>'s MTA service without properly ordering MTA, CLEC shall pay <u>AT&T SOUTHEAST REGION 9-STATE</u> the associated MTA charges.

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- 6.3 Rates, Terms and Conditions of FCC's Interim ISP Terminating Compensation Plan:
  - 6.3.1 In accordance with the FCC's Order on Remand and Report and Order, In the Matter of Implementation of the Local Compensation Provisions in the Telecommunications Act of 1996, Intercarrier Compensation for ISP-Bound Traffic, FCC 01-131, CC Docket Nos. 96-98, 99-68 (rel. April 27, 2001) ("FCC ISP Compensation Order"), "ISP-Bound Traffic" shall mean Telecommunications traffic exchanged between CLEC and <u>AT&T-22STATE</u> over each Party's own facilities in which the originating End User of one Party and the ISP served by the other Party are:
    - 6.3.1.1 both physically located in the same ILEC Local Exchange Area as defined by the ILEC's Local (or "General") Exchange Tariff on file with the applicable state commission or regulatory agency; or
    - 6.3.1.2 both physically located within neighboring ILEC Local Exchange Areas that are within the same common mandatory local calling area. This includes, but it is not limited to, mandatory EAS, mandatory ELCS or other types of mandatory expanded local calling scopes.
  - 6.3.2 In states in which <u>AT&T-22STATE</u> has offered to exchange Section 251(b)(5) Traffic and ISP-Bound Traffic pursuant to the FCC's interim ISP terminating compensation plan set forth in the FCC ISP Compensation Order, traffic is presumed to be ISP-Bound Traffic in accordance with the rebuttable presumption set forth in Section 6.3.5 below of this Attachment.
  - 6.3.3 The rates, terms and conditions set forth in Section 6.3 above shall apply to the termination of all ISP-Bound Traffic exchanged between the Parties in each of the applicable state(s) for which <u>AT&T-22STATE</u> has made an offer as described in Section 6.2 above effective on the Effective Date of this Agreement. All ISP-Bound Traffic is subject to the rebuttable presumption.
  - 6.3.4 Intercarrier Compensation for ISP-Bound Traffic:
    - 6.3.4.1 The rates, terms and conditions in Section 6.3 above apply only to the termination of all ISP-Bound Traffic as defined in Section 6.3.1 above and are subject to the rebuttable presumption.
    - 6.3.4.2 The Parties agree to compensate each other for the transport and termination of all ISP-Bound Traffic on a MOU basis per the Pricing Schedule.
    - 6.3.4.3 Payment of Intercarrier Compensation on ISP-Bound Traffic will not vary according to whether the traffic is routed through a Tandem Switch or directly to an End Office switch.
  - 6.3.5 ISP-Bound Traffic Rebuttable Presumption:
    - In accordance with Paragraph 79 of the FCC's ISP Compensation Order, the Parties agree that 6.3.5.1 there is a rebuttable presumption that any of the combined Section 251(b)(5) Traffic, ISP-Bound Traffic and, in AT&T-12STATE, Wholesale Local Switching Traffic exchanged between the Parties exceeding a 3:1 terminating to originating ratio is, for purposes of Intercarrier Compensation, presumed to be ISP-Bound Traffic subject to the compensation terms in this Section 6.3.5 above. Either Party has the right to rebut the 3:1 ISP-Bound Traffic presumption by identifying the actual ISP-Bound Traffic by any means agreed by the Parties, or by any method approved by the Commission. If a Party seeking to rebut the presumption takes appropriate action at the Commission pursuant to Section 252 of the Act and the Commission agrees that such Party has rebutted the presumption, the methodology and/or means approved by the Commission for use in determining the ratio shall be utilized by the Parties as of the date of the Commission approval and, in addition, shall be utilized to determine the appropriate true-up as described below. During the pendency of any such proceedings to rebut the presumption, the Parties will remain obligated to pay the reciprocal compensation rates set forth in Section 6.2 above for Section 251(b)(5) Traffic and the rates set forth in Section 6.3.4.2 above for ISP-Bound Traffic. ISP-Bound Traffic is subject to a true-up upon the conclusion of such proceedings. Such true-up shall be retroactive back to the date a Party first sought appropriate relief from the Commission.

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- 6.3.6 For purposes of this Section 6.3.6, all Section 251(b)(5) Traffic, all ISP-Bound Traffic and all Wholesale Local Switching Traffic shall be referred to as "Billable Traffic" and will be billed in accordance with Section 6.12 below.
  - 6.3.6.1 For combined Section 251(b)(5) Traffic (excluding traffic originated by carriers purchasing a local switching product from AT&T) and ISP-Bound Traffic exchanged between the Parties which does not exceed a 3:1 terminating to originating ratio as set forth Section 6.3.5 above, such traffic shall be defined as "In-Balance" traffic. Each Party will invoice the other party on a monthly basis for such "In-Balance" traffic at the reciprocal compensation rates set forth in Section 6.2 above for Section 251(b)(5) Traffic.
  - 6.3.6.2 For combined Section 251(b)(5) Traffic (excluding traffic originated by carriers purchasing a local switching product from AT&T) and ISP-Bound Traffic exchanged between the Parties exceeding a 3:1 terminating to originating ratio as set forth in Section 6.3.5 above, such traffic shall be defined as "Out-of-Balance" traffic. The Carrier whose traffic is "Out-of-Balance" will, on a monthly basis, calculate the amount of traffic that will be invoiced as follows: (1) for Section 251(b)(5) Traffic, the rates shall be based on the reciprocal compensation rate elements set forth in Section 6.2.5 above and the Pricing Schedule; (2) for ISP-Bound Traffic, the rates shall be the FCC's interim ISP terminating compensation rates set forth in Section 6.3.4.2 above.

#### 6.4 Other Telecommunications Traffic:

- 6.4.1 Except as set forth in Section 6.3 above, the terms of this Attachment are not applicable to (i) interstate or intrastate Exchange Access traffic, (ii) Information Access traffic, or (iii) any other type of traffic found to be exempt from reciprocal compensation by the FCC or the Commission, with the exception of ISP-Bound Traffic which is addressed in this Attachment. All Exchange Access traffic and IntraLATA Toll Traffic shall continue to be governed by the terms and conditions of the applicable federal and state tariffs.
- 6.4.2 FX services are retail service offerings purchased by FX End Users which allow such FX End Users 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 Users to avoid what might otherwise be toll calls between the FX End User's physical location and End Users in the foreign exchange. FX Telephone Numbers are those telephone numbers with rating and routing points 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 with the ability for the calling party to enter access codes and an additional recipient telephone number remain classified as FGA calls and are subject to the originating and terminating carriers' tariffed Switched Exchange Access rates (also known as "Meet Point Billed" compensation). There are two types of FX service:
  - 6.4.2.1 "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.
  - "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

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- 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.
- 6.4.2.3 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-21STATE.
  - 6.4.2.3.1 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.
- 6.4.2.4 Pursuant to the Connecticut Commission decision in Docket No. 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 6.4.2 above in <u>AT&T CONNECTICUT</u>. In such circumstances, for ISP-Bound Traffic the appropriate compensation mechanism is bill and keep.
- 6.4.2.5 Segregating and Tracking FX Traffic:
  - 6.4.2.5.1 For <u>AT&T-21STATE</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 MOUs 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.
  - 6.4.2.5.2 Terminating carrier will not assess compensation charges to the Voice FX MOU and ISP FX MOU in AT&T-21STATE.
  - 6.4.2.5.3

    AT&T CONNECTICUT, FX traffic must be identified as voice FX and ISP FX. AT&T CONNECTICUT 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. Once the data review is completed, the Parties will estimate the percentage of MOUs that is attributable to FX traffic and assign percentage factors. For AT&T CONNECTICUT 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 MOUs data. This plan will be applied on an individual CLEC basis.
    - 6.4.2.5.3.1 The FX factor will be applied to the measured local usage MOUs and result in the following billing adjustments:
      - 6.4.2.5.3.1.1 Terminating carrier will subtract both the voice FX MOU and ISP FX MOU from the measured local MOU prior to assessing terminating compensation charges.
      - 6.4.2.5.3.1.2 Originating carrier will apply the appropriate originating access charges only to the Voice FX MOU in <u>AT&T CONNECTICUT</u>.
  - 6.4.2.5.4 In <u>AT&T-22STATE</u> 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. If mutual agreement cannot be reached, the

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**Parties** shall use of the following independent auditors: one PricewaterhouseCoopers, Ernst & Young, KPMG, or Deloitte Touche Tohmatsu (Big-4 Auditors). Selection of the Big-4 Auditor shall be made by the Party requesting the audit and the selected Big-4 Auditor must be independent as determined by current accounting and auditing standards promulgated by the appropriate accounting governing body. Such audits shall be requested within six (6) 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 five percent (5%) 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.

- 6.4.2.5.4.1 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 five percent (5%) 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.
- 6.4.3 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 point-to-point connection that provides a dedicated circuit of pre-subscribed bandwidth between two (2) or more points.
- 6.4.4 The Parties recognize and agree that ISP and Internet traffic (excluding ISP-Bound Traffic as defined in Section 6.3.1 above) 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 6.2 above and Section 6.3 above not apply, including but not limited to ISP calls that meet the definitions of:
  - 6.4.4.1 FX Traffic
  - 6.4.4.2 Optional EAS Traffic
  - 6.4.4.3 IntraLATA Toll Traffic
  - 6.4.4.4 800, 888, 877, ("8YY") Traffic
  - 6.4.4.5 FGA Traffic
  - 6.4.4.6 MCA Traffic
- 6.4.5 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 the compensation mechanisms set forth in Section 6.2 above and Section 6.3 above do not apply. The applicable rates, terms and conditions for: (a) FX Traffic are set forth in Section 6.4.2 above; (b), Optional EAS Traffic are set forth in Section 6.5 below; (c) 8YY Traffic are set forth in Section 6.8 below; (d) FGA Traffic are set forth in Section 6.4.2 above; (e) IntraLATA Toll Traffic are set forth in Section 6.11 below; and/or (f) MCA Traffic are set forth in Section 6.6 below.
- 6.5 Optional Calling Area Traffic AT&T ARKANSAS, AT&T KANSAS and AT&T TEXAS:
  - 6.5.1 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 6.2.1 above and Section 6.3.1 above. The transport and termination rate applies

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- 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.
- 6.5.2 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.
- 6.5.3 The state specific OCA Transport and Termination rates are identified in the Pricing Schedule.

#### 6.6 MCA Traffic - AT&T MISSOURI:

- 6.6.1 For compensation purposes in the State of Missouri, Section 251(b)(5) Traffic and ISP-Bound Traffic shall be further defined as 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.
  - 6.6.1.1 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.
  - 6.6.1.2 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.
- 6.6.2 The Parties agree to use the LERG to provision the appropriate MCA NXXs in their networks. The LERG should be updated at least forty-five (45) calendar 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.
- 6.6.3 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 MISSOURI</u>.

#### 6.7 Primary Toll Carrier Arrangements:

- A Primary Toll Carrier (PTC) is a company that provides IntraLATA Toll Traffic Service for its own End User customers and potentially for a Third Party ILEC's End User customers. In this ILEC arrangement, the PTC would receive the ILEC End User IntraLATA toll traffic revenues and pay the ILEC for originating these toll calls. The PTC would also pay the terminating switched access charges on behalf of the ILEC. In <a href="AT&T GEORGIA">AT&T KENTUCKY</a>, AT&T NEVADA, AT&T OKLAHOMA, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE wherein Primary Toll Carrier arrangements are mandated and AT&T GEORGIA, AT&T KENTUCKY, AT&T OKLAHOMA, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE is functioning as the PTC for a Third Party ILEC's End User customers, the following provisions apply to the IntraLATA toll traffic which is subject to the PTC arrangement:
  - 6.7.1.1 <u>AT&T NEVADA</u> and/or <u>AT&T OKLAHOMA</u> shall deliver such IntraLATA toll traffic that originated from that Third Party ILEC and terminated to CLEC as the terminating carrier in accordance with the terms and conditions of such PTC arrangement mandated by the respective state Commission. Where <u>AT&T NEVADA</u> and/or <u>AT&T OKLAHOMA</u> is functioning as the PTC for Third Party ILEC's End User customers, <u>AT&T NEVADA</u> and/or <u>AT&T OKLAHOMA</u> shall pay

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CLEC on behalf of the originating Third Party ILEC for the termination of such IntraLATA toll traffic at the terminating switched access rates as set forth in CLEC's intrastate access service tariff, but such compensation shall not exceed the compensation contained in the <u>AT&T-22STATE</u> intrastate access service tariff in the respective State.

- 6.7.1.2 AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE shall deliver such IntraLATA toll traffic that originated from that Third Party ILEC and terminated to CLEC as the terminating carrier in accordance with the terms and conditions of such PTC arrangement mandated by the respective state Commission. Where AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE is functioning as the PTC for a Third Party ILEC's End User customers, the following provisions apply to the minutes of use terminating to CLEC. <u>AT&T GEORGIA</u>, <u>AT&T KENTUCKY</u>, <u>AT&T SOUTH CAROLINA</u> and/or AT&T TENNESSEE and CLEC will work cooperatively to develop a percentage of the amount of state specific PTC ILEC originated intraLATA toll minutes of use that are within the state specific total ILEC originated minutes of use reflected in the monthly EMI 11-01-01 Records provided to CLEC by AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE. CLEC will apply this state specific percentage against the state specific total ILEC originated EMI 11-01-01 minutes of use each month to determine the amount of PTC intraLATA toll minutes of use for which AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE will compensate CLEC. Such percentage will be updated no more than twice each year. AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE will compensate CLEC for this PTC traffic as it would for AT&T-22STATE originated traffic as set forth in CLEC's Interconnection Agreement with AT&T-22STATE.
- AT&T GEORGIA, AT&T KENTUCKY, AT&T NEVADA, AT&T OKLAHOMA, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE shall deliver such IntraLATA toll traffic that originated from CLEC and terminated to the Third Party ILEC as the terminating carrier in accordance with the terms and conditions of such PTC arrangement mandated by the respective state Commission. CLEC shall pay AT&T GEORGIA, AT&T KENTUCKY, AT&T NEVADA, AT&T OKLAHOMA, AT&T SOUTH CAROLINA and/or AT&T TENNESSEE for the use of its facilities at the rates set forth in AT&T-22STATE's intrastate access service tariff in the respective state. CLEC shall pay the ILEC directly for the termination of such traffic originated from CLEC.

#### 6.8 IntraLATA 800 Traffic:

- 6.8.1 The Parties shall provide to each other IntraLATA 800 Access Detail Usage Data for Customer billing and IntraLATA 800 Copy Detail Usage Data for access billing in Exchange Message Interface (EMI) format. On a monthly basis, at a minimum, the Parties agree to provide this data to each other at no charge. In the event of errors, omissions, or inaccuracies in data received from either Party, the liability of the Party providing such data shall be limited to the provision of corrected data only. If the originating Party does not send an End User billable Record to the terminating Party, the originating Party will not bill the terminating Party any interconnection charges for this traffic.
- IntraLATA 800 Traffic calls are billed to and paid for by the called or terminating Party, regardless of which Party performs the 800 query. For <u>AT&T SOUTHEAST REGION 9 STATE</u>, each Party shall pay the other the appropriate switched access charges set forth in the <u>AT&T SOUTHEAST REGION 9-STATE</u> intrastate or interstate switched access tariffs. CLEC will pay <u>AT&T SOUTHEAST REGION 9-STATE</u> the database query charge as set forth in the <u>AT&T SOUTHEAST REGION 9-STATE</u> intrastate or interstate access services Tariff as filed and in effect with the FCC or appropriate Commission as applicable. Where technically feasible, each Party will provide to the other Party the appropriate Records, in accordance with industry standards, necessary for billing intraLATA 8YY customers. The Records provided will be in a standard EMI format. <u>AT&T SOUTHEAST REGION 9-STATE</u> provision of 8YY Toll Free Dialing (TFD) to CLEC requires interconnection from CLEC to <u>AT&T SOUTHEAST REGION 9-STATE</u>'s 8YY Signal Channel Point (SCP). Such interconnections shall be established pursuant to AT&T-22STATE's Common

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Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. CLEC shall establish SS7 interconnection at the <u>AT&T SOUTHEAST REGION 9-STATE</u> Local Signal Transfer Points serving the <u>AT&T SOUTHEAST REGION 9-STATE</u> 8YY SCPs that CLEC desires to query. The terms and conditions for 8YY TFD are set out in <u>AT&T SOUTHEAST REGION 9-STATE</u>'s intrastate access services tariff.

- 6.9 Meet-Point Billing (MPB) and IXC Switched Access Traffic Compensation:
  - 6.9.1 Intercarrier compensation for Switched Access Traffic shall be on a MPB basis as described below.
  - 6.9.2 The Parties will establish MPB arrangements in order to jointly provide Switched Access Services via the respective carrier's Tandem Office Switch in accordance with the MPB guidelines contained in the OBF's Multiple Exchange Carriers Ordering and Design (MECOD) and Multiple Exchange Carrier Access Billing (MECAB) documents, as amended from time to time.
  - 6.9.3 Billing for the Switched Exchange Access Services jointly provided by the Parties via MPB arrangements shall be according to the Multiple Bill/Single Tariff method. As described in the MECAB document, each Party will render a bill in accordance with its own tariff for that portion of the service it provides. Each Party will bill its own network access service rates. The Residual Interconnection Charge (RIC), if any, will be billed by the Party providing the End Office function.
  - 6.9.4 The Parties will maintain provisions in their respective federal and state access tariffs, or provisions within the National Exchange Carrier Association (NECA) Tariff No. 4, or any successor tariff, sufficient to reflect this MPB arrangement, including MPB percentages.
  - 6.9.5 As detailed in the MECAB document, the Parties will exchange all information necessary to accurately, reliably and promptly bill third parties for Switched Access Services traffic jointly handled by the Parties via the MPB arrangement, when the Parties do not have all detailed Recordings for billing.
    - 6.9.5.1 The Parties agree that <u>AT&T SOUTHEAST REGION 9-STATE</u> will bill IXCs for originating and terminating access charges from <u>AT&T SOUTHEAST REGION 9-STATE</u> Recordings when <u>AT&T SOUTHEAST REGION 9-STATE</u> has direct connections with IXCs via <u>AT&T SOUTHEAST REGION 9-STATE</u> is access tandem. <u>AT&T SOUTHEAST REGION 9-STATE</u> will pass EMI Records to CLEC when <u>AT&T SOUTHEAST REGION 9-STATE</u> is the Official Recording Company. The Parties also agree that <u>AT&T SOUTHEAST REGION 9-STATE</u> and CLEC will exchange EMI records when each are acting as the official Recording Company and CLEC is the access tandem company with direct connections with IXCs.
    - 6.9.5.2 The Parties also agree that <u>AT&T-13STATE</u> and CLEC will exchange EMI Records when each is acting as the Official Recording Company. As described in the MECAB document, the Official Recording Company for Tandem routed traffic is: (1) the End Office company for originating traffic, (2) the Tandem company for terminating traffic and (3) the SSP company for originating 800 traffic.
  - 6.9.6 Information shall be passed or exchanged in a mutually acceptable electronic file transfer protocol. Where the EMI Records cannot be transferred due to a transmission failure, Records can be provided via a mutually acceptable medium. The provision of Access Usage Records (AURs) to accommodate MPB will be on a reciprocal, no charge basis. Each Party agrees to provide the other Party with AURs based upon mutually agreed upon intervals.
  - 6.9.7 MPB shall also apply to all jointly provided Switched Access MOU traffic bearing the 900, or toll free NPAs (e.g., 800, 877, 866, 888 NPAs, or any other non-geographic NPAs).
    - 6.9.7.1 For <u>AT&T-13STATE</u>, the Party that performs the SSP function (launches the query to the 800 database) will bill the 800 Service Provider for this function.

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- 6.9.7.2 For <u>AT&T SOUTHEAST REGION 9-STATE</u>, CLEC will pay the database query charge set forth in the <u>AT&T SOUTHEAST REGION 9-STATE</u> intrastate or interstate access services Tariff.
- 6.9.8 <u>AT&T-22STATE</u> and CLEC agree to provide the other Party with notification of any discovered errors in the record exchange process within ten (10) Business Days of the discovery.
- 6.9.9 In the event of a loss of data, both Parties shall cooperate to reconstruct the lost data within sixty (60) calendar days of notification and if such reconstruction is not possible, shall accept a reasonable estimate of the lost data, based upon no less than three (3) and no more than twelve (12) consecutive months of prior usage data.
- 6.10 Compensation for Origination and Termination of InterLATA Traffic:
  - 6.10.1 Where a CLEC originates or terminates its own End User InterLATA Traffic not subject to MPB, the CLEC must purchase feature group access service from <a href="AT&T-22STATE">AT&T-22STATE</a>'s state or federal access tariffs, whichever is applicable, to carry such InterLATA Traffic.
- 6.11 IntraLATA Toll Traffic Compensation:
  - 6.11.1 For intrastate IntraLATA Message Telephone Service (MTS) toll traffic, compensation for termination of such traffic will be at terminating access rates. For intrastate IntraLATA 800 Service, compensation for termination of such traffic will be at originating access rates, including the Carrier Common Line (CCL) charge where applicable. The appropriate access rates are set forth in each Party's intrastate access service tariff, but such compensation shall not exceed the compensation contained in <a href="https://example.com/articles/AT&T-22STATE">AT&T-22STATE</a>'s tariff in whose exchange area the End User is located.
  - 6.11.2 For interstate IntraLATA MTS toll traffic, compensation for termination of such traffic will be at terminating access rates. For interstate IntraLATA 800 Service, compensation for termination of such traffic will be originating access rates, including the CCL charge where applicable. The appropriate access rates are set forth in each Party's interstate access service tariff, but such compensation shall not exceed the compensation contained in the AT&T-22STATE's tariff in whose exchange area the End User is located.
- 6.12 Billing Arrangements for Termination of Section 251(b)(5) Traffic, ISP-Bound Traffic, Optional EAS Traffic and IntraLATA Toll Traffic:
  - 6.12.1 In <u>AT&T-22STATE</u>, each Party, unless otherwise agreed to by the Parties, will calculate terminating Interconnection MOUs based on standard switch Recordings made within terminating carrier's network for Section 251(b)(5) Traffic, Optional EAS Traffic, ISP-Bound Traffic, IntraLATA Toll Traffic and in <u>AT&T-13STATE</u>, Wholesale Local Switching Traffic. These Recordings are the basis for each Party to generate bills to the other Party.
    - 6.12.1.1 Where CLEC is using terminating Recordings to bill intercarrier compensation, <u>AT&T-12STATE</u> will provide the terminating Records where available by means of the Daily Usage File (DUF) to identify traffic that originates from an End User being served by a Third Party telecommunications carrier using an <u>AT&T-12STATE</u> non-resale offering whereby <u>AT&T-12STATE</u> provides the End Office switching on a wholesale basis. Such Records will contain the Operating Company Number (OCN) of the responsible LEC that originated the calls which CLEC may use to bill such originating carrier for MOUs terminated on CLEC's network.
  - 6.12.2 For those usage based charges where actual charge information is not determinable by <a href="AT&T WEST REGION 2-STATE">AT&T WEST REGION 2-STATE</a> because the jurisdiction (i.e., intrastate vs. local) or origin of the traffic is unidentifiable, the Parties will jointly develop a Percent Local Usage (PLU) factor in order to determine the appropriate charges. PLU is calculated by dividing the Local MOU delivered to a Party for termination by the total MOU delivered to a Party for termination.
    - 6.12.2.1 CLEC and <u>AT&T WEST REGION 2-STATE</u> agree to exchange such reports and/or data as provided in this Attachment to facilitate the proper billing of traffic. Either Party may request an

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audit of such usage reports on no fewer than thirty (30) Business Days 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. If mutual agreement cannot be reached within one (1) month of the date of the written request for an audit, the Parties shall use one (1) of the following independent auditors: PricewaterhouseCoopers, Ernst & Young, KPMG, or Deloitte Touche Tohmatsu (Big-4 Auditors). Selection of the Big-4 Auditor shall be made by the Party requesting the audit and the selected Big-4 Auditor must be independent as determined by current accounting and auditing standards promulgated by the appropriate accounting governing body. Such audit shall be requested within six (6) months of having received the usage reports from the other Party and may not be requested more than twice per year, once per calendar year for each call detail type unless the audit finds there has been a five percent (5%) or higher net error or variance in calculations. Based upon the audit, previous compensation, billing and/or settlements will be adjusted for the past six (6) months. If, as a result of the audit, either Party has overstated the PLU or underreported the call detail usage by five percent (5%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

#### 6.12.3 AT&T SOUTHEAST REGION 9-STATE Jurisdictional Reporting Process:

- Each Party shall report to the other the projected PIU factors, including but not limited to PIU 6.12.3.1 associated with facilities (PIUE) and Terminating PIU (TPIU) factors. The application of the PIU will determine the respective interstate traffic percentages to be billed at AT&T SOUTHEAST REGION 9-STATE's FCC No. 1 Tariff rates. All jurisdictional report requirements, rules and regulations for IXCs specified in AT&T SOUTHEAST REGION 9-STATE's interstate and/or intrastate access services tariff(s) will apply to CLEC. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local traffic and facilities. The intrastate toll traffic shall be billed at AT&T SOUTHEAST REGION 9-STATE's intrastate access services tariff rates. Each Party shall update its PIUs on the first of January, April, July and October of each year and shall send it to the other Party to be received no later than thirty (30) calendar days after the first of each such month to be effective the first bill period the following month, respectively, for all services showing the percentages of use for the past three (3) months ending the last day of December, March, June and September. Additional requirements associated with PIU calculations and reporting shall be as set forth in AT&T SOUTHEAST REGION 9-STATE's Jurisdictional Factors Reporting Guide.
- 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 each year and shall send it to the other Party to be received no later than thirty (30) calendar days after the first of each such month to be effective the first bill period the following month, respectively, 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 SOUTHEAST REGION 9-STATE's Jurisdictional Factors Reporting Guide.
- 6.12.3.3 Each Party shall report to the other a PLF factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to multiplexing, local channel and interoffice channel switched dedicated transport utilized in the provision of Local Interconnection Trunks. Each Party shall update its PLF 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) calendar days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLF calculation and reporting shall be as set forth in <a href="https://example.com/AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a>'s Jurisdictional Factors Reporting Guide.

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- 6.12.3.4 Notwithstanding the provisions in Section 6.12.3.1 above, Section 6.12.3.2 above and Section 6.12.3.3 above where <u>AT&T SOUTHEAST REGION 9-STATE</u> has message Recording technology that identifies the jurisdiction of traffic terminated to <u>AT&T SOUTHEAST REGION 9-STATE</u>'s option, be utilized to determine the appropriate jurisdictional reporting factors (i.e., PLU, PIU and/or PLF), in lieu of those provided by CLEC. In the event that <u>AT&T SOUTHEAST REGION 9-STATE</u> opts to utilize its own data to determine jurisdictional reporting factors, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall notify CLEC at least fifteen (15) calendar days prior to the beginning of the calendar quarter in which <u>AT&T SOUTHEAST REGION 9-STATE</u> will begin to utilize its own data.
- On thirty (30) calendar days written Notice, CLEC must provide <a href="AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a> the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. CLEC shall retain Records of call detail for a minimum of nine (9) months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by CLEC. 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 <a href="AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a>. The audited factor (PLF, PLU and/or PIU) shall be adjusted based upon the audit results and shall apply to the usage for the audited period through the time period when the audit is completed, to the usage for the quarter prior to the audit period and to the usage for the two (2) quarters following the completion of the audit. If, as a result of an audit, CLEC is found to have overstated the PLF, PLU and/or PIU by five percentage points (5%) or more, CLEC shall reimburse <a href="AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a> for the cost of the audit.
- 6.12.4 In states in which <u>AT&T-22STATE</u> has offered to exchange Section 251(b)(5) Traffic and ISP-Bound Traffic pursuant to the FCC's interim ISP terminating compensation plan set forth in the FCC ISP Compensation Order, ISP-Bound Traffic will be calculated using the 3:1 Presumption as set forth in Section 6.3.5 above of this Attachment.
- 6.12.5 The measurement of MOUs over Local Interconnection Trunk Groups shall be in actual conversation seconds. The total conversation seconds over each individual Local Interconnection Trunk Group will be totaled for the entire monthly bill and then rounded to the next whole minute.
- 6.12.6 All ISP-Bound Traffic for a given usage month shall be due and owing at the same time as payments for Section 251(b)(5) Traffic under this Attachment. The Parties agree that all terms and conditions regarding disputed MOUs, nonpayment, partial payment, late payment, interest on outstanding balances, or other billing and payment terms shall apply to ISP-Bound Traffic the same as for Section 251(b)(5) Traffic under this Attachment.
- For billing disputes arising from Intercarrier Compensation charges, the Party challenging the disputed 6.12.7 amounts (the "Non-Paying Party") may withhold payment for the amounts in dispute (the "Disputed Amounts") from the Party rendering the bill (the "Billing Party") only for so long as the dispute remains pending pursuant to the dispute resolution procedures of the General Terms and Conditions. Late payment charges and interest will continue to accrue on the Disputed Amounts while the dispute remains pending. The Non-Paying Party need not pay late payment charges or interest on the Disputed Amounts for so long as the dispute remains pending pursuant to the dispute resolution procedures of the General Terms and Conditions. Upon resolution of the dispute pertaining to the Disputed Amounts in accordance with the dispute resolution provisions of the General Terms and Conditions: (1) the Non-Paying Party will remit the appropriate Disputed Amounts to the Billing Party, together with all related interest and late payment charges, to the Billing Party within ten (10) Business Days of the resolution of the dispute, if (and to the extent) the dispute is resolved in favor of the Billing Party; and/or (2) the Billing Party will render all appropriate credits and adjustments to the Non-Paying Party for the Disputed Amounts, together with all appropriate interest and late payment charges, within ten (10) Business Days of the resolution of the dispute, if (and to the extent) the dispute is resolved in favor of the Non-Paying Party.

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- 6.12.8 In the event of a loss of data, both Parties shall cooperate to reconstruct the lost data within sixty (60) calendar days of notification and if such reconstruction is not possible, shall accept a reasonable estimate of the lost data, based upon no less than three (3) and no more than twelve (12) consecutive months of prior usage data.
- 6.13 Reservation of Rights and Specific Intervening Law Terms:
  - 6.13.1 In the event the pricing scheme in the FCC's Interim ISP Compensation Order (defined in Section 6.3 above of this Attachment) is modified, eliminated or replaced, then the Parties agree to negotiate an appropriate amendment to conform to such change in accordance with the Intervening Law provisions of this Agreement and such new or changed provisions will apply on a prospective basis, beginning with the effective date of the new order, unless a determination is made as to retroactive application in the decision rendering such modification, elimination or replacement, in which instance, the new or changed provisions will apply retroactively as set forth in the new order. Either Party may begin billing the other Party according to the terms of the new order, beginning sixty (60) calendar days after delivering a request to negotiate the change. True-up of any retroactive application, for either the amendment negotiation period and/or for the retroactive application period provided in the order, shall occur within one hundred and twenty (120) calendar days of the effective date of the order, or be subject to dispute under the General Terms and Conditions of this Agreement.

#### 6.14 Switched Access Traffic:

- 6.14.1 For purposes of this Agreement only, Switched Access Traffic shall mean all traffic that originates from an End User physically located in one (1) 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 <a href="AT&T-22STATE">AT&T-22STATE</a>'s local exchange tariffs on file with the applicable state commission) including, without limitation, any traffic that terminates over a Party's circuit switch, including traffic from a service that (i) 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, 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 not to exceed AT&T's access tariff rates; 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:
  - 6.14.1.1 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;
  - 6.14.1.2 IntraLATA Toll Traffic or Optional EAS Traffic from an <u>AT&T-22STATE</u> End User that obtains local dial tone from <u>AT&T-22STATE</u> where <u>AT&T-22STATE</u> is both the Section 251(b)(5) Traffic provider and the IntraLATA toll provider;
  - 6.14.1.3 Switched Access Traffic delivered to <u>AT&T-22STATE</u> from an IXC where the terminating number is ported to another CLEC and the IXC fails to perform the LNP query; and/or
  - 6.14.1.4 Switched Access Traffic delivered to either Party from a Third Party CLEC over 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).

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In the limited circumstances in which a Third Party CLEC delivers Switched Access Traffic as described in 6.15.1 Section 6.14.1.4 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 and unless the traffic was delivered over Local Interconnection Trunk Groups pursuant to an agreement filed with, and approved by, the Commission, 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 6.14.1.4 above from the Local Interconnection Trunk Groups within sixty (60) calendar 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 CLEC delivering such traffic to the extent it is not blocked.

# 7.0 Recording

- 7.1 Responsibilities of the Parties:
  - 7.1.1 <u>AT&T-22STATE</u> will record all IXC transported messages for CLEC carried over all Feature Group Switched Access Services that are available to <u>AT&T-22STATE</u> provided Recording equipment or operators. Unavailable messages (i.e., certain operator messages that are not accessible by <u>AT&T-22STATE</u>-provided equipment or operators) will not be recorded. The Recording equipment will be provided at locations selected by <u>AT&T-22STATE</u>.
  - 7.1.2 <u>AT&T-22STATE</u> will perform Assembly and Editing, Message Processing and provision of applicable AUR detail for IXC transported messages if the messages are recorded by <u>AT&T-22STATE</u>.
  - 7.1.3 <u>AT&T-22STATE</u> will provide AURs that are generated by <u>AT&T-22STATE</u>.
  - 7.1.4 Assembly and Editing will be performed on all IXC transported messages recorded by AT&T-22STATE.
  - 7.1.5 Standard EMI Record formats for the provision of Billable Message detail and AUR detail will be established by <u>AT&T-22STATE</u> and provided to CLEC.
  - 7.1.6 Recorded Billable Message detail and AUR 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.
  - 7.1.7 AT&T-22STATE 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. In order for the CLEC to receive End User billable Records, the CLEC may be required to obtain CMDS Hosting service from AT&T or another CMDS Hosting service provider.
  - 7.1.8 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. <u>AT&T-22STATE</u> reserves the right to limit the frequency of transmission to existing <u>AT&T-22STATE</u> processing and work schedules, holidays, etc.
- 7.2 **AT&T-22STATE** will determine the number of data files required to provide the AUR detail to CLEC.
  - 7.2.1 Recorded Billable Message detail and/or AUR detail previously provided CLEC and lost or destroyed through no fault of <u>AT&T-22STATE</u> will not be recovered and made available to CLEC except on an individual case basis at a cost determined by <u>AT&T-22STATE</u>.

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- 7.2.2 When <u>AT&T-22STATE</u> receives rated Billable Messages from an IXC or another LEC that are to be billed by CLEC, <u>AT&T-22STATE</u> may forward those messages to CLEC.
- 7.2.3 <u>AT&T-22STATE</u> will record the applicable detail necessary to generate AURs and forward them to CLEC for its use in billing access to the IXC.
- 7.2.4 When CLEC is the Recording Company, the CLEC agrees to provide its recorded Billable Messages detail and AUR detail data to <u>AT&T-22STATE</u> under the same terms and conditions of this Section.

# 7.3 Basis of Compensation:

7.3.1 AT&T-22STATE as the Recording Company, agrees to provide recording, Assembly and Editing, Message Processing and Provision of Message Detail for AURs ordered/required by the CLEC in accordance with this Section on a reciprocal, no-charge basis. CLEC, as the Recording Company, agrees to provide any and all AURs required by AT&T-22STATE 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 MECAB document.

# 7.4 Limitation of Liability:

- 7.4.1 Except as otherwise provided herein, Limitation of Liability will be governed by the General Terms and Conditions of this Agreement.
- 7.4.2 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.
- 7.4.3 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.
- 7.4.4 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.
- 7.4.5 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.

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# **ATTACHMENT 05 - 911-E911**

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# 1.0 Introduction

- 1.1 This Attachment sets forth terms and conditions by which <u>AT&T-22STATE</u> will provide CLEC with access to <u>AT&T-22STATE</u>'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.
- The Parties acknowledge and agree that <u>AT&T-22STATE</u> can only provide E911 Service in a territory where an <u>AT&T-22STATE</u> is the E911 network provider, and that only said service configuration will be provided once it is purchased by the E911 Customer and/or PSAP. Access to <u>AT&T-22STATE</u>'s E911 Selective Routers and E911 Database Management System will be by mutual agreement between the Parties.
- For CLEC's own switches, <u>AT&T-22STATE</u> 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.

# 2.0 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" or "E911 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 (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 (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 (3) to five (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 (DBMS)" means a system of manual procedures and computer programs used to create, store and update the data required to provide Selective Routing (SR) and/or ALI for 911 systems.
- 2.7 "E911 Customer" means a municipality or other state or local government unit, or an authorized agent of one (1) 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 (1) telephone number, 911.
- 2.8 "E911 Universal Emergency Number Service (E911)" (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 ANI, ALI, and/or SR.
- 2.9 "Emergency Services" means police, fire, ambulance, rescue, and medical services.
- 2.10 "Emergency Service Number (ESN)" means a three (3) to five (5) digit number representing a unique combination of Emergency Services agencies designated to serve a specific range of addresses within a particular geographical area. The ESN facilitates SR and selective transfer, if required, to the appropriate PSAP and the dispatching of the proper Emergency Services agency (ies).
- 2.11 "National Emergency Number Association (NENA)" 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.

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- 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 (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" (SR) means the routing and "E911 Selective Router" (E911 SR) means the equipment used to route a call to 911 to the proper PSAP based upon the number and location of the caller. SR is controlled by an ESN, which is derived from the location of the access line from which the 911 call was placed.

# 3.0 AT&T Responsibilities

- 3.1 <u>AT&T-22STATE</u> shall provide and maintain such equipment at the E911 SR and the DBMS as is necessary to provide CLEC with nondiscriminatory access to E911 Emergency Service as described in this Attachment.
- 3.2 Call Routing:
  - 3.2.1 <u>AT&T-22STATE</u> will route 911 calls from the <u>AT&T-22STATE</u> SR to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.
  - 3.2.2 AT&T-22STATE will forward the ANI to the calling party number it receives from CLEC and the associated 911 ALI to the PSAP for display. If no ANI is forwarded by CLEC, AT&T-22STATE 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-22STATE will report this "No Record Found" condition to the CLEC in accordance with NENA standards.

#### 3.3 Facilities and Trunking:

- 3.3.1 <u>AT&T-22STATE</u> shall provide and maintain sufficient dedicated E911 Trunks from <u>AT&T-22STATE</u>'s E911 SR 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 <u>AT&T-22STATE</u> will provide facilities to interconnect the CLEC to the <u>AT&T-22STATE</u>'s E911SR, as specified in Attachment 02 -Network Interconnection of this Agreement or per the requirements set forth via the applicable state tariff. Additionally, CLEC has the option to secure interconnection facilities from another provider or provide such interconnection using their own facilities. If diverse facilities are requested by CLEC, <u>AT&T-22STATE</u> will provide such diversity where technically feasible, at standard applicable tariff rates.

#### 3.4 Database:

- 3.4.1 Where <u>AT&T-22STATE</u> manages the E911 Database, <u>AT&T-22STATE</u> shall provide CLEC access to the E911 Database to store CLEC's End User "911 Records" (i.e., 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 <u>AT&T-22STATE</u> manages the E911 Database, <u>AT&T-22STATE</u> shall coordinate access to the <u>AT&T-22STATE</u> DBMS for the initial loading and updating of CLEC End User 911 Records.
- 3.4.3 Where <u>AT&T-22STATE</u> manages the E911 Database, <u>AT&T-22STATE</u>'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.

# 4.0 <u>CLEC Responsibilities</u>

- 4.1 Call Routing (for CLEC's own switches):
  - 4.1.1 CLEC will transport the appropriate 911 calls from each Point of Interconnection (POI) to the appropriate <u>AT&T-22STATE</u> E911 SR location.
  - 4.1.2 CLEC will forward the ANI information of the party calling 911 to the AT&T-22STATE E911 SR.
- 4.2 Facilities and Trunking (for CLEC's own switches):
  - 4.2.1 CLEC shall be financially responsible for the transport facilities to each <u>AT&T-22STATE</u> E911 SR 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 E911 SRs and CLEC shall be financially responsible for the transport facilities to route 911 calls from its End Users to the proper E911 SR.
  - 4.2.3 CLEC shall order a minimum of two (2) one-way outgoing E911 Trunk(s) dedicated for originating 911 Emergency Service calls for each default PSAP or default ESN to interconnect to each appropriate <u>AT&T-22STATE</u> E911 SR, where applicable. Where Signaling System 7 (SS7) connectivity is available and required by the applicable E911 Customer, the Parties agree to implement Common Channel Signaling (CCS) trunking rather than Multi-Frequency (MF) trunking.
  - 4.2.4 CLEC is responsible for ordering a separate E911 Trunk group from <a href="AT&T-22STATE">AT&T-22STATE</a> for each county, default PSAP 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. CLEC will have administrative control for the purpose of issuing ASRs on this trunk group. Where the parties utilize SS7 signaling and the E911 network has the technology available, only one (1) E911 Trunk group shall be established to handle multiple NPAs within the local Exchange Area or LATA. If the E911 network does not have the appropriate technology available, a SS7 trunk group shall be established per NPA in the local Exchange Area or LATA. In addition, 911 traffic originating in one (1) NPA must be transmitted over a separate 911 Trunk group from 911 traffic originating in any other NPA 911.
  - 4.2.5 CLEC shall maintain facility transport capacity sufficient to route 911 traffic over trunks dedicated to 911 Interconnection between the CLEC switch and the <u>AT&T-22STATE</u> E911 SR.
  - 4.2.6 CLEC shall order sufficient trunking to route CLEC's originating 911 calls to the designated <u>AT&T-22STATE</u> E911 SR.
  - 4.2.7 Diverse (i.e., separate) 911 facilities are highly recommended and may be required by the Commission or 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.
  - 4.2.8 CLEC is responsible for determining the proper quantity of trunks and transport facilities from its switch (es) to interconnect with the <u>AT&T-22STATE</u> E911 SR.
  - 4.2.9 CLEC shall engineer its 911 Trunks to attain a minimum P.01 grade of service as measured using the time consistent average busy season busy hour twenty (20) day averaged loads applied to industry standard Neal-Wilkinson Trunk Group Capacity algorithms (using Medium day-to-day Variation and 1.0 Peakedness factor), or such other minimum grade of service as required by Applicable Law.
  - 4.2.10 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-22STATE.
  - 4.2.11 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-22STATE E911

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- SR(s). CLEC is responsible for advising <u>AT&T-22STATE</u> of the 911 Trunk identification and the fact that the trunks are dedicated for 911 traffic when notifying <u>AT&T-22STATE</u> of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. <u>AT&T-22STATE</u> will refer network trouble to CLEC if no defect is found in <u>AT&T-22STATE</u>'s 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.
- 4.2.12 CLEC will not turn up live traffic until successful testing of E911 Trunks is completed by both Parties.
- 4.2.13 Where required, CLEC will comply with Commission directives regarding 911 facility and/or 911 Trunking requirements.

#### 4.3 Database:

- 4.3.1 Once the 911 Interconnection between CLEC and all appropriate <u>AT&T-22STATE</u> E911 SR(s) has been established and tested, CLEC or its representatives shall be responsible for providing CLEC's End User 911 Records to <u>AT&T-22STATE</u> for inclusion in <u>AT&T-22STATE</u>'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 Master Street Address Guide (MSAG) valid in electronic format based upon established NENA standards.
- 4.3.3 CLEC shall adopt use of a Company/NENA 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 911 DBMS.

# 5.0 Responsibilities of the Parties

- For CLEC's own switch(es), both Parties shall jointly coordinate the provisioning of transport capacity sufficient to route originating E911 calls from CLEC's POI to the designated <u>AT&T-22STATE</u> E911 SR(s).
  - 5.1.1 <u>AT&T-22STATE</u> and CLEC will cooperate to promptly test all trunks and facilities between CLEC's network and the <u>AT&T-22STATE</u> E911 SR(s).
- 5.2 911 Surcharge Remittance to PSAP:
  - 5.2.1 For CLEC's own switch(es), the Parties agree that:
    - 5.2.1.1 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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).
    - 5.2.1.3 Facility based CLECs 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 For Resellers, the ILEC shall serve as a clearinghouse between Resellers and PSAPs except where state law requires CLEC to collect and remit directly to the appropriate 911 Authority. The Parties agree that:
    - 5.2.2.1 <u>AT&T-13STATE</u> shall include Reseller 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).

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5.2.2.2 <u>AT&T SOUTHEAST REGION 9-STATE</u> will provide the 911 Customer a monthly settlement letter which provides the total number of access lines broken down into residence and business line totals only. If state statutes require a break out of Reseller information, the <u>AT&T SOUTHEAST REGION</u> 9-STATE shall include this information upon request by the 911 Customer.

### 6.0 Methods and Practices

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 Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of <a href="https://dx.example.com/AT&T-22STATE">AT&T-22STATE</a>'s Commission-ordered tariff(s) and (iv) the principles expressed in the recommended standards published by NENA.

# 7.0 <u>Contingency</u>

- 7.1 The terms and conditions of this Attachment represent a negotiated plan for providing access to 911 and E911 Databases, and providing interconnection and call routing for purposes of 911 call completion to a PSAP as required by Section 251 of the Act.
- 7.2 The Parties agree that the 911 System as 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 <u>AT&T-22STATE</u> and CLEC.

# 7.2.1 In <u>AT&T TEXAS</u> only:

- 7.2.1.1 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 <u>AT&T TEXAS</u> not later than forty-five (45) Business Days prior to the passing of live traffic. <u>AT&T TEXAS</u> shall complete its portion of Exhibit I and return Exhibit I to CLEC not later than thirty (30) Business Days prior to the passing of live traffic.
- 7.2.1.2 CLEC must obtain documentation of the 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 <a href="AT&T TEXAS">AT&T TEXAS</a> prior to use of CLEC's E911 connection for actual emergency calls.
- 7.2.1.3 Each Party will designate 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 911 Trunks. CLEC must obtain approval of each additional Exhibit I, as set forth in Section 7.2 above, and shall furnish documentation of all requisite approval(s) of each additional Exhibit I in accordance with Section 7.2 above.

#### 8.0 Basis of Compensation

8.1 Rates for access to 911 and E911 Databases, Interconnection and call routing of E911 call completion to a PSAP as required by Section 251 of the Act are set forth in the Pricing Schedule or applicable <u>AT&T-22STATE</u> Commission-approved access tariff.



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# ATTACHMENT 06 - CUSTOMER INFORMATION SERVICES



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#### 1.0 Introduction

1.1 The following services are provided as Customer Information Services – Operator Services/Directory Assistance (OS/DA), Inward Assistance Operator Services (INW), Directory Assistance Listings (DAL) and White Pages.

#### 1.2 OS/DA:

- 1.2.1 This Attachment sets forth the rates, terms and conditions under which the Parties shall jointly carry out OS and DA on a wholesale basis for CLEC End Users residing in AT&T-22STATE's local Exchange territory, regardless of whether CLEC is serving its End Users via:
  - 1.2.1.1 CLEC's own physical Switches,
  - 1.2.1.2 Resale of AT&T-22STATE Retail OS/DA service, or
  - 1.2.1.3 Leased Local Circuit Switching from AT&T-22STATE.
- 1.2.2 CLEC shall be the retail OS/DA provider to its End Users, and AT&T-22STATE shall be the wholesale provider of OS/DA operations to CLEC. AT&T-22STATE shall answer CLEC's End User OS/DA calls on CLEC's behalf, as follows:
  - 1.2.2.1 When the End User dials 0- or 0+ the Telephone Number, AT&T-22STATE shall provide the Operator Services described in Section 3.4 below. CLEC is free to set its own retail OS/DA rates, and CLEC therefore acknowledges its responsibility (a) to obtain End User agreement to the OS/DA retail rates (i.e. by tariff or contract), and (b) to obtain any necessary regulatory approvals for its OS/DA retail rates.
  - 1.2.2.2 In response to End User inquiries about OS/DA rates, where technically feasible, AT&T-22STATE operators shall quote CLEC retail OS/DA rates, provided by CLEC (see Section 3.6 below). If further inquiries are made about rates, billing and/or other "business office" questions, AT&T-22STATE'S OS/DA operators shall direct the calling Party's inquiries to a CLEC-provided contact number (also see Section 3.6 below).
- CLEC shall pay the applicable OS/DA rates found in the Pricing Schedule based upon CLEC's status as a 1.2.3 Facilities-Based CLEC or a reseller. Provided however, CLEC may serve both as a reseller and as a facilities-based provider, and CLEC may convert facilities-based End Users to Resale service, or vice versa, as described below in Section 3.6.8 below.
  - 1.2.3.1 CLEC acknowledges and understands that wholesale OS/DA rates differ between Resale and facilities-based service, and that both types of OS/DA wholesale rates are listed in the Pricing Schedule.
  - 1.2.3.2 Billing and payment details, including the assessment of late payment charges for unpaid balances, are governed by the General Terms and Conditions in this Agreement.

#### 1.3 INW:

- This Attachment also sets forth terms and conditions for INW for Facility-Based CLECs. 1.3.1
- 1.3.2 Where technically feasible and available, the AT&T-22STATE INW operator will provide the Busy Line Verification (BLV) service and Busy Line Verification/Interrupt (BLV/I) service when reached by an operator dialing the appropriate Toll Center Code in addition to the inward code.

#### 1.4 DAL:

1.4.1 This Attachment sets forth terms and conditions for which CLEC agrees to purchase DAL information as provided by AT&T-22STATE.

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#### 1.5 White Pages:

1.5.1 This Attachment sets forth terms and conditions that apply to switched-based CLECs for subscriber listing information in White Page directories provided by AT&T-22STATE owned ILEC and the CLEC.

#### 2.0 Definitions

- 2.1 "CLEC Subscriber" means CLEC End User, as End User is defined in the General Terms and Conditions of this Agreement.
- 2.2 "General Assistance" means a service in which an operator calls the INW operator seeking assistance in dialing a number. For example, the assistance could be required for attempting to dial a number where a 'no ring' condition has been encountered.
- 2.3 "Busy Line Verification (BLV)" means a service in which an operator asks the INW operator to verify a conversation in progress.
- 2.4 "Busy Line Verification/Interrupt (BLV/I)" means a service in which an operator asks the INW operator to interrupt a conversation in progress, to determine if one of the parties is willing to speak to the caller requesting the interrupt.
- 2.5 "Toll Center Code" means the three digit Access Tandem Code (ATC) code that uniquely identifies a tandem switch in the Local Exchange Routing Guide (LERG) designated as providing access to operator services functions. An operator dials the appropriate area code + ATC + OPR SVC CODE to obtain INW.
- 2.6 "Operator Service Code (OPR SVC CODE)" means the operator dialable code assigned in the LERG for INW.
- 2.7 "Facilities-Based CLEC" A CLEC that provides service through its own switch, a Third Party provider's switch or via local circuit switching leased from AT&T-22STATE via a stand-alone agreement.

#### 3.0 Operator Services (OS) / Directory Services (DA)

- 3.1 Dialing Parity:
  - 3.1.1 <u>AT&T-22STATE</u> will provide OS/DA to CLEC's End Users with no unreasonable dialing delays and at dialing parity with <u>AT&T-22STATE</u> retail OS/DA services.
- 3.2 Response Parity:
  - 3.2.1 CLEC's End Users shall be answered by <u>AT&T-22STATE</u>'s OS and DA platforms with the same priority and using the same methods as for <u>AT&T-22STATE</u>'s retail End Users.
  - 3.2.2 Any technical difficulties in reaching the <u>AT&T-22STATE</u> OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, etc.) will be experienced at parity with <u>AT&T-22STATE</u> retail End Users served via that same <u>AT&T-22STATE</u> End Office Switch.
- 3.3 Requirements to Physically Interconnect:
  - 3.3.1 This Section describes the Parties' physical interconnection and trunking requirements for a Facility-Based CLEC that wishes to interconnect with AT&T-22STATE's OS/DA switches
  - 3.3.2 The demarcation point for OS/DA traffic between the Parties' networks need not coincide with the Point of Interconnection (POI) for the physical interconnection of all other inter-carrier voice traffic, but at a minimum must be in the Local Access And Transport Area (LATA) within which the CLEC's OS/DA traffic originates.
    - 3.3.2.1 Because CLEC's switch may serve End Users in more than one LATA, the Parties agree that CLEC's OS/DA traffic originates from the physical location of the End User dialing 0-, 0+, 411, 1411, or 555-1212 and not the physical location of CLEC's switch.

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- 3.3.2.2 To the extent CLEC is serving via circuit-switched wireless technology, the physical location of the End User dialing 0-, 0+, 411, 1411, or 555-1212 shall be deemed the End User's physical billing address, regardless of whether the End User may be roaming at the time of placing the OS/DA call.
- 3.3.3 The Parties will establish an OS/DA demarcation point at the <u>AT&T-22STATE</u>'s OS/DA switch. By mutual agreement, an alternative OS/DA demarcation point may be determined based on the following factors:
  - 3.3.3.1 The size and type of facilities needed to carry CLEC's switch-based OS/DA traffic;
  - 3.3.3.2 Whether CLEC wishes to interconnect for only OS, or only DA, or both;
  - 3.3.3.3 Whether CLEC or CLEC's Affiliate is collocated in an <u>AT&T-22STATE</u> Local Tandem office and wishes to use the collocation as the OS/DA demarcation point; and
  - 3.3.3.4 Whether CLEC or CLEC's Affiliate already has existing OS/DA facilities in place to the <u>AT&T-22STATE</u>'s OS/DA platforms.
- 3.3.4 CLEC shall be financially responsible for the transport facilities to the <u>AT&T-22STATE</u>'s switch(es). CLEC may self-provision these OS/DA facilities, lease them from Third Parties, or lease them from <u>AT&T-22STATE</u>'s intrastate Special Access Tariff.
- 3.3.5 General OS/DA Trunking Requirements:
  - 3.3.5.1 CLEC will initiate an Access Service Request (ASR) for all OS/DA trunk groups from its switch to the appropriate <a href="AT&T-22STATE">AT&T-22STATE</a> OS/DA switches as a segregated one-way trunk group utilizing Multi-Frequency (MF) signaling. Unless technically infeasible, <a href="AT&T-22STATE">AT&T-22STATE</a> will provision all such one-way trunk groups in the same manner and at the same intervals as for all other interconnection trunks between the Parties.
  - 3.3.5.2 CLEC will employ Exchange Access Operator Services Signaling (EAOSS) from the <u>AT&T-22STATE</u> End Offices to the <u>AT&T-22STATE</u> OS/DA switches that are equipped to accept 10-Digit Signaling for Automatic Number Identification (ANI).
  - 3.3.5.3 Where EAOSS is not available, Modified Operator Services Signaling (MOSS) will be utilized, and a segregated one-way trunk group with MF signaling will be established from CLEC to each <u>AT&T-22STATE</u> OS/DA switch for each served Numbering Plan Area (NPA) in the LATA.
- 3.3.6 Specific OS/DA Trunk Groups, and their Requirements:
  - 3.3.6.1 OS Trunks:
    - 3.3.6.1.1 CLEC shall establish a one-way trunk group from CLEC's switch to the <u>AT&T-22STATE</u> OS switch serving OS End Users in that LATA. An OS only trunk group will be designated with the appropriate OS traffic use code and modifier. If the trunk group transports combined OS/DA/DACC over the same trunk group, then the group will be designated with a different traffic use code and modifier for combined services. CLEC will have administrative control for the purpose of issuing ASR's on this one-way trunk group.
  - 3.3.6.2 DA/ DA Call Completion (DACC) Trunks:
    - 3.3.6.2.1 Where permitted, CLEC shall establish a one-way trunk group from CLEC's switch to the <u>AT&T-22STATE</u> DA switch serving DA End Users in that LATA. If the trunk group transports DA/DACC only, but not OS, then the trunk group will be designated with the appropriate DA traffic use code and modifier.

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- 3.3.6.2.2 In <u>AT&T-13STATE</u>, if OS/DA/DACC is transported together on a combined trunk group, then the group will be designated with a different appropriate traffic use code and modifier from that used for a DA/DACC only trunk group. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.
- 3.3.6.2.3 In <u>AT&T SOUTHEAST REGION 9-STATE</u>, if OS/DA/DACC is transported together on a combined trunk group, then the group will be designated with an appropriate traffic use code and modifier. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group.
- 3.3.6.3 Busy Line Verification/Emergency Interrupt (BLV/EI) Trunks:
  - 3.3.6.3.1 Where available, when CLEC wishes for <u>AT&T-22STATE</u> to perform Busy Line Verification or Emergency Interrupt for CLEC End Users a segregated one-way BLV trunk group with MF signaling from <u>AT&T-22STATE</u>'s Operator Services switch to CLEC's switch serving End Users in that LATA will be required. CLEC will have administrative control for the purpose of issuing ASRs on this one-way trunk group. The BLV trunk group will be designated with the appropriate traffic use code and modifier.

#### 3.4 OS Offerings:

- 3.4.1 Operator Services Rate Structure:
  - 3.4.1.1 <u>AT&T-22STATE</u> will assess its OS charges based upon whether the CLEC End User is receiving (a) manual OS (i.e., provided a live Operator), or (b) automated OS (i.e., an OS switch equipment voice recognition feature, functioning either fully or partially without live Operators where feasible). The Pricing Schedule contains the full set of OS recurring and nonrecurring rates.
- 3.4.2 Operator Services Call Processing:
  - 3.4.2.1 Whether manual or automated, <u>AT&T-22STATE</u> will provide the following services when processing a 0- or 0+ dialed call from CLEC's line, regardless of whether DA is also requested:
    - 3.4.2.1.1 <u>General Assistance</u> The End User dialing 0- or 0+, asks the OS Operator to provide local and intraLATA dialing assistance for the purposes of completing calls, or requesting information on how to place calls e.g., handling emergency calls, handling credits etc.
    - 3.4.2.1.2 <u>Calling Card</u> The End User dialing 0- or 0+, provides the OS Operator with a Calling Card number for billing purposes, and seeks assistance in completing the call.
    - 3.4.2.1.3 <u>Collect</u> The End User dialing 0- or 0+, asks the OS Operator to bill the charges associated with the call to the called number, provided such billing is accepted by the called number.
    - 3.4.2.1.4 <u>Third Number Billed</u> The End User dialing 0- or 0+, asks the OS Operator to bill the call to a different number than the calling or called number.
    - 3.4.2.1.5 <u>Person-To-Person Service</u> The End User dialing 0- or 0+, asks the OS Operator for assistance in reaching a particular person or a particular PBX station, department or office to be reached through a PBX attendant. This service applies



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- even if the caller agrees, after the connection is established, to speak to any party other than the party previously specified.
- 3.4.2.1.6 <u>Busy Line Verification</u> A service in which the End User dialing 0- asks the OS Operator to check the requested line for conversation in progress and advise the caller of the status.
- 3.4.2.1.7 <u>Busy Line Interrupt</u> A service in which the End User dialing 0- asks the Operator to interrupt a conversation in progress, to determine if one of the parties is willing to speak to the caller requesting the interrupt.

#### 3.5 DA Offerings:

- 3.5.1 DA Rate Structure:
  - 3.5.1.1 <u>AT&T-22STATE</u> charges one rate for local DA, and a separate rate for all other DA products. In both cases DA charges are assessed on a flat rate per call, regardless of call duration. The Pricing Schedule contains the recurring and nonrecurring rates.
- 3.5.2 DA Call Processing:
  - 3.5.2.1 Where technically feasible and available, <u>AT&T-22STATE</u> will provide the following DA Services when a CLEC End User served dials 411, 1-411, or 555-1212 regardless of whether CLEC also requests OS from <u>AT&T-22STATE</u>:
    - 3.5.2.1.1 <u>Local Directory Assistance</u> Consists of providing published name, address and telephone number to the dialing End User.
    - 3.5.2.1.2 <u>Directory Assistance Call Completion (DACC)</u> A service in which a local or an intraLATA call to the requested number is completed on behalf of the DA End User, utilizing an automated voice system or with operator assistance.
    - 3.5.2.1.3 <u>National Directory Assistance (NDA)</u> A service whereby callers may request DA outside their LATA or local calling area for any listed telephone number in the United States.
    - 3.5.2.1.4 <u>Reverse Directory Assistance (RDA)</u> An Information Service consisting of providing listed local and national name and address information associated with a telephone number provided by the individual originating the call.
    - 3.5.2.1.5 <u>Business Category Search (BCS)</u> Where available, a service in which the End User may request business telephone number listings for a specified category of business, when the name of the business is not known. Telephone numbers may be requested for local and national businesses.
- 3.6 OS/DA Non-recurring Charges for Loading Automated Call Greeting (i.e. Brand Announcement), Rates and Reference Information:
  - 3.6.1 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. CLEC may custom brand or brand with silence.
    - 3.6.1.1 CLEC will provide announcement phrase information, via Operator Services Translations Questionnaire (OSTQ), to <u>AT&T-22STATE</u> in conformity with the format, length, and other requirements specified for all CLECs on the AT&T CLEC OnLine website.



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- 3.6.1.2 <u>AT&T-22STATE</u> 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. CLEC will be responsible for paying subsequent loading and testing charges.
- 3.6.2 If CLEC does not wish to custom brand the OS/DA calls, CLEC End Users will hear silence upon connecting with the OS/DA switch by having <u>AT&T-22STATE</u> 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.
  - 3.6.2.1 CLEC understands that End Users may not perceive silent announcements as ordinary mechanical handling of OS/DA calls.
  - 3.6.2.2 CLEC agrees that if it does not brand the call, CLEC shall indemnify and hold <u>AT&T-22STATE</u> harmless from any regulatory violation, consumer complaint, or other sanction for failing to identify the OS/DA provider to the dialing End User.
- 3.6.3 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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.
- 3.6.4 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 Pricing Schedule.
- 3.6.5 Where Reference Rater is available, 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.
- 3.6.6 Where Reference Rater is available, <u>AT&T-22STATE</u> 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.
- 3.6.7 Rate/Reference load charges are assessed per loaded set of rates/references, where Reference Rater is available, 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, with each loading incurring the Rate/Reference charge. These charges are mandatory, nonrecurring and are found in the Pricing Schedule.
- 3.6.8 Converting End Users from Prior Branded Service to CLEC or Silent-Branded Service, or between Resale and facilities-based service:
  - 3.6.8.1 To the extent that CLEC has already established the Branding/Silent Announcement recording in <u>AT&T-22STATE</u> 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.
  - 3.6.8.2 To the extent that CLEC has not established the Branding/Silent Announcement recording in <a href="AT&T-22STATE">AT&T-22STATE</a> OS/DA switches for Resale and/or facilities-based service, then Non-Recurring



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Charges apply to set up the OS/DA call for the new type of service, as is described in Section 3.6 above, and at the rates set forth in the Pricing Schedule.

#### 4.0 <u>Inward Assistance Operator Services (INW)</u>

- 4.1 Responsibilities of the Parties:
  - 4.1.1 To the extent that CLEC elects to interconnect with <u>AT&T-22STATE</u>'s operator assistance switches, the CLEC's responsibilities are described below.
  - 4.1.2 CLEC shall be financially responsible for the transport facilities to the <u>AT&T-22STATE</u>'s switch(es). CLEC may self-provision these INW facilities, lease them from Third Parties, or lease them from <u>AT&T-22STATE</u>'s intrastate Special Access Tariff.
  - 4.1.3 The CLEC will initiate an ASR for a one-way trunk group from its designated operator assistance switch to the <u>AT&T-22STATE</u> Operator assistance switch utilizing MF signaling.
- 4.2 CLEC will request in writing, thirty calendar (30) days in advance of the date when the INW are to be provided, unless otherwise agreed to by <u>AT&T-22STATE</u>. CLEC or its designated OS providers shall submit an ASR to <u>AT&T-22STATE</u> to establish any new interconnection trunking arrangements.
  - 4.2.1 CLEC must provide one (1) Carrier Identification Code (CIC) for its CLEC or Incumbent Exchange Carrier business operation and an additional CIC for its IXC business operation if the CLEC wishes to receive separate billing data for its CLEC and IXC operations.
- 4.3 Specifics of INW Offering and Pricing:
  - 4.3.1 Toll Center Codes will be used by the CLEC operators for routing and connecting to the <u>AT&T-22STATE</u> Operator assistance switches. These codes are specific to the various <u>AT&T-22STATE</u> LATAs where <u>AT&T-22STATE</u> Operator assistance switches are located.
  - 4.3.2 <u>AT&T-22STATE</u> OS will require a Toll Center Code for the CLEC OS assistance switch. This code will be the routing code used for connecting the <u>AT&T-22STATE</u> operator to the CLEC operator on an Inward basis.
  - 4.3.3 If the CLEC requires establishment of a new Toll Center Code, CLEC shall do so by referencing the LERG.
  - 4.3.4 <u>AT&T-22STATE</u> pricing for INW shall be based on the rates specified in the Pricing Schedule.
- If the CLEC terminates INW or OS/DA service prior to the expiration of the term of this Agreement, CLEC shall pay <a href="AT&T-22STATE">AT&T-22STATE</a>, within thirty (30) calendar days of the issuance of any bills by <a href="AT&T-22STATE">AT&T-22STATE</a>, all amounts due for actual services provided under this Attachment, plus estimated monthly charges for the remainder of the term. Estimated charges will be based on an average of the actual monthly amounts billed by <a href="AT&T-22STATE">AT&T-22STATE</a> pursuant to this Attachment prior to its termination.
- 4.5 The rates applicable for determining the amount(s) under the terms outlined in this Section are those specified in the Pricing Schedule.

#### 5.0 Directory Assistance Listings (DAL)

- 5.1 Responsibilities of the Parties:
  - 5.1.1 Where technically feasible and/or available, <u>AT&T-22STATE</u> will provide DAL information referred to as Directory Assistance Listing (DAL) in <u>AT&T SOUTHWEST REGION 5-STATE</u>, Directory Assistance Listing Information Service (DALIS) in <u>AT&T CALIFORNIA</u>, Dialing Parity Directory Listings (DPDL) in <u>AT&T MIDWEST REGION 5-STATE</u>, Dialing Parity List License (DPLL) in <u>AT&T CONNECTICUT</u>, Directory



- Assistance List License (DALL) in AT&T NEVADA and Directory Assistance Database Services (DADS) in AT&T SOUTHEAST REGION 9-STATE (hereinafter collectively referred to as DAL).
- 5.1.2 AT&T-22STATE owns and maintains the database containing DAL information (name, address and published telephone number, or an indication of "non-published status") of telephone service subscribers.
- 5.1.3 AT&T-22STATE uses the DAL information in its database to provide directory assistance (DA) service to End Users who call <u>AT&T-22STATE</u>'s DA to obtain such information.
- 5.1.4 Inasmuch as AT&T-22STATE provides DA service under contract for ILECs and CLECs, AT&T-22STATE's database also contains DAL information of other ILEC and CLEC telephone service subscribers.
- 5.1.5 CLEC, or its agent, who choose to provide DA service to CLEC's End Users located in the CLEC's service area may load its database with DAL contained in AT&T-22STATE's DA database.
- 5.1.6 AT&T-22STATE agrees to license requested DAL information contained in its database, under the following terms and conditions:
  - 5.1.6.1 <u>AT&T-22STATE</u> shall provide DAL information in a mutually acceptable format.
  - 5.1.6.2 AT&T-22STATE shall provide DAL information to CLEC via a mutually acceptable mode of transmission. Once the mode of transmission has been determined, AT&T-22STATE will provide to CLEC the initial load of DAL information in a mutually agreed upon timeframe.
- 5.2 Product Specific Service Delivery Provisions:
  - 5.2.1 Use of DAL Information:
    - 5.2.1.1 CLEC may use the DAL information licensed and provided pursuant to this Attachment in compliance with all applicable laws, regulations, and rules including any subsequent decision by the FCC or a court regarding the use of DAL.
    - 5.2.1.2 In the event a telephone service subscriber has a "non-published" listing, a "non-published" classification will be identified in lieu of the telephone number information and will be considered part of the Listing Information. The last name, first name, street number, street name, community, and zip code will be provided as part of the Listing Information when available. The information provided for non-published telephone service subscribers can only be used for two (2) purposes. First, the non-published status may be added to the listing in CLEC's database for the sole purpose of adding/correcting the non-published status of the listings in the database. Second, addresses for non-published telephone service subscribers may be used for verification of the non-published status of the listing. If a caller provides the address for a requested listing, CLEC may verify the non-published status of the requested listing by matching the callerprovided address with the address in CLEC's database. CLEC however, may not provide the address information of a requested listing of a non-published telephone service subscriber to a caller under any circumstances, including when verifying the address. CLEC can notify the End User that the requested listing is non-published.

#### 5.3 Other:

- 5.3.1 Pricing:
  - 5.3.1.1 The prices at which AT&T-22STATE agrees to provide CLEC with DAL are provided for in the Pricing Schedule.



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#### 5.3.2 Breach of Contract:

5.3.2.1 In the event a Party is found to have materially breached the DAL provision of this Attachment, such breach shall be remedied immediately and the non-breaching Party shall have the right to terminate the breaching party's DAL license, without terminating its own rights hereunder, upon fourteen (14) calendar days Notice, until the other Party's breach is remedied. Further should CLEC breach the DAL provisions of this Attachment, it shall immediately cease use of AT&T-**22STATE**'s DAL information.

#### 5.3.3 Term of DAL Service:

- After twelve consecutive (12) months of service, either Party may terminate the DAL services 5.3.3.1 provided under this Attachment, without termination liability, upon one hundred-twenty (120) calendar days written Notice to the other Party.
- 5.3.3.2 If the CLEC terminates this service prior to the first twelve (12) consecutive months of the contract term, CLEC shall pay AT&T-22STATE, within thirty (30) calendar days of the issuance of any bills by AT&T-22STATE, all amounts due for actual services provided under this Attachment, plus the monthly or estimated charges for the remainder of the first twelve (12) months of the contract term, plus costs incurred by AT&T-22STATE for that associated with the provision of the DAL database.

#### 5.3.4 Ordering:

5.3.4.1 To order DAL service, CLEC shall use a DAL Order Application form as provided by AT&T-22STATE.

#### 6.0 White Pages

- 6.1 **General Provisions:** 
  - AT&T-22STATE will make available to CLEC, for CLEC End Users, non discriminatory access to White 6.1.1 Pages directory listings, as described herein.
  - 6.1.2 AT&T-22STATE publishes alphabetical White Pages directories in multiple formats, including printed directories, CD-ROM and other electronic formats for its ILEC Territory, as defined in the General Terms and Conditions of this Agreement. CLEC provides local exchange telephone service in the same area(s) and CLEC wishes to include listing information for its End Users located in AT&T-22STATE's ILEC Territory in the appropriate AT&T-22STATE White Pages directories.

#### 6.2 Responsibilities of the Parties:

- 6.2.1 Subject to AT&T-22STATE's practices, as well as the rules and regulations applicable to the provision of White Pages directories, <u>AT&T-22STATE</u> will include in appropriate White Pages directories the primary alphabetical listings of CLEC End Users located within the ILEC Territory. The rules, regulations and AT&T-22STATE practices are subject to change from time to time. When CLEC provides its subscriber listing information to AT&T-22STATE listings database, CLEC will receive for its End User, one primary listing in AT&T-22STATE White Pages directory and a listing in AT&T-22STATE'S DA database at no charge, other than applicable service order charges as set forth in the Pricing Schedule.
  - 6.2.1.1 Except in the case of a Local Service Request (LSR) submitted solely to port a number from AT&T SOUTHEAST REGION 9-STATE, 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, 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



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port a number and request a directory listing, separate service order charges as set forth in <u>AT&T-22STATE</u>'s tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate.

- 6.2.1.2 Listing Information Confidentiality:
  - 6.2.1.2.1 <u>AT&T-22STATE</u> will afford CLEC's directory listing information the same level of confidentiality that <u>AT&T-22STATE</u> affords its own directory listing information.
- 6.2.1.3 Unlisted/Non-Published End Users:
  - 6.2.1.3.1 CLEC will provide to <u>AT&T-22STATE</u> the names, addresses and telephone numbers of all CLEC End Users who wish to be omitted from directories. Non-listed/Non-Published listings will be subject to the rates as set forth in the Pricing Schedule.
- 6.2.1.4 Additional, Designer and other Listings:
  - 6.2.1.4.1 Where a CLEC End User requires foreign, enhanced, designer or other listings in addition to the primary listing to appear in the White Pages directory, <u>AT&T-22STATE</u> will offer such listings at rates as set forth in the Pricing Schedule.
- 6.2.2 CLEC shall furnish to <u>AT&T-22STATE</u> subscriber listing information pertaining to CLEC End Users located within the ILEC Territory, along with such additional information as <u>AT&T-22STATE</u> may require to prepare and print the alphabetical listings of said directory. CLEC shall refer to the AT&T CLEC OnLine website for methods, procedures and ordering information.
- 6.2.3 CLEC will provide accurate subscriber listing information of its subscribers to <a href="AT&T-22STATE">AT&T-22STATE</a> via a mechanical or manual feed of the directory listing information to <a href="AT&T-22STATE">AT&T-22STATE</a> Directory Listing database. CLEC agrees to submit all listing information via a mechanized process within six (6) months of the Effective Date of this Agreement, or upon CLEC reaching a volume of two hundred (200) listing updates per day, whichever comes first. CLEC's subscriber listings will be interfiled (interspersed) in the directory among <a href="AT&T-22STATE">AT&T-22STATE</a>'s subscriber listing information. CLEC will submit listing information within one (1) Business Day of installation, disconnection or other change in service (including change of non-listed or non-published status) affecting the DA database or the directory listing of a CLEC End User. CLEC must submit all listing information intended for publication by the directory close (a/k/a last listing activity) date.
- Through the normal course of business, End Users may notify <u>AT&T-22STATE</u>, or its publishing Affiliate, of inaccurate or incomplete listing information. In such instance <u>AT&T-22STATE</u>, or its publishing Affiliate, shall take appropriate action, as directed by the End User, to update the listing. <u>AT&T-22STATE</u>, or its publishing Affiliate, shall also inform CLEC of the deficiency and direct CLEC to send a listing update with the information necessary to make the End User Listing accurate and complete. CLEC shall respond within five (5) Business Days to such direction from <u>AT&T-22STATE</u>, or its publishing Affiliate.
- 6.2.5 Distribution of Directories:
  - 6.2.5.1 Each CLEC subscriber will receive one copy per primary End User listing, as provided by CLEC, of <u>AT&T-22STATE</u> White Pages directory in the same manner, format and at the same time that they are delivered to <u>AT&T-22STATE</u>'s subscribers during the annual delivery of newly published directories.
    - 6.2.5.1.1 <u>AT&T CONNECTICUT</u> White Page directories will be provided in accordance to state and/or local regulations and orders governing White Page directory distribution.



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- 6.2.5.2 AT&T-22STATE has no obligation to provide any additional White Page directories above the directories provided to CLEC End Users as specified in Section 6.2.5.1 above.
- 6.2.5.3 CLEC may arrange for additional directory distribution and other services with AT&T-22STATE's directory publishing Affiliate pursuant to terms and conditions agreed to by the publishing Affiliate and CLEC.
- 6.2.6 AT&T-22STATE shall direct its directory publishing Affiliate to offer CLEC the opportunity to include in the "Information Pages", or comparable section of its White Pages directories (covering the territory where CLEC is certified to provide local service), information provided by CLEC for CLEC installation, repair, customer service and billing information. AT&T-22STATE's directory publishing Affiliate will include such CLEC information in the "Information Pages" pursuant to terms and conditions agreed to by the publishing Affiliate and CLEC.
- 6.2.7 Use of Subscriber Listing Information:
  - 6.2.7.1 AT&T-22STATE agrees to serve as the single point of contact for all independent and Third Party directory publishers who seek to include CLEC's subscriber (i.e., End User) listing information in an area directory, and to handle the CLEC's subscriber listing information in the same manner as AT&T-22STATE's subscriber listing information. In exchange for AT&T-22STATE serving as the single point of contact and handling all subscriber listing information equally, CLEC authorizes AT&T-22STATE to include and use the CLEC subscriber listing information provided to AT&T-22STATE pursuant to this Attachment in AT&T-22STATE's White Pages directory, AT&T-22STATE's DA databases, and to provide CLEC subscriber listing information to directory publishers. Included in this authorization is release of CLEC listings to requesting competing carriers as required by Section 271(c)(2)(B)(vii)(II) and Section 251(b)(3) and any applicable state regulations and orders. Also included in this authorization is AT&T-22STATE's use of CLEC's subscriber listing information in AT&T-22STATE's DA, DA related products and services, and directory publishing products and services.
  - 6.2.7.2 AT&T-22STATE further agrees not to charge CLEC for serving as the single point of contact with independent and Third Party directory publishers, no matter what number or type of requests are fielded. In exchange for the handling of CLEC's subscriber list information to directory publishers, CLEC agrees that it will receive no compensation for AT&T-22STATE's receipt of the subscriber list information or for the subsequent release of this information to directory publishers. Such CLEC subscriber list information shall be intermingled with AT&T-22STATE's subscriber list information and the subscriber list information of other companies that have authorized a similar release of their subscriber list information by AT&T-22STATE.
- 6.2.8 CLEC further agrees to pay all costs incurred by AT&T-22STATE and/or its Affiliates as a result of CLEC not complying with the terms of this Attachment.
- 6.2.9 This Attachment shall not establish, be interpreted as establishing, or be used by either Party to establish or to represent their relationship as any form of agency, partnership or joint venture.
- 6.2.10 **Breach of Contract:** 
  - 6.2.10.1 If either Party is found to have materially breached the White Pages directory terms of this Attachment, the non-breaching Party may terminate the White Pages directory terms of this Attachment by providing written Notice to the breaching Party, whereupon this Attachment shall be null and void with respect to any issue of AT&T-22STATE's White Pages directory published sixty (60) or more calendar days after the date of receipt of such written Notice. CLEC further agrees to pay all costs incurred by AT&T-22STATE and/or its Affiliates as a result of such CLEC breach.



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# ATTACHMENT 07 - OPERATIONS SUPPORT SYSTEMS



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#### 1.0 Introduction

- This Attachment sets forth terms and conditions for nondiscriminatory access to Operations Support Systems (OSS) "functions" to CLEC for pre-ordering, ordering, provisioning, maintenance/repair, and billing provided by <u>AT&T-22STATE</u>. CLEC represents and covenants that it will only use OSS furnished pursuant to this Agreement for activities related to 251(c)(3) UNEs (as provided in Attachment 13 251(c)(3) UNEs, resold services, or other services covered by this Interconnection Agreement ICA Service(s)).
- 1.2 Should <u>AT&T-22STATE</u> no longer be obligated to provide a 251(c)(3) UNE or other ICA Service under the terms of this Agreement, <u>AT&T-22STATE</u> shall no longer be obligated to offer access and use of OSS for that ICA Service.

#### 2.0 Definitions

2.1 "Service Bureau Provider (SBP)" means a company which has been engaged by a CLEC to act on its behalf for purposes of accessing <u>AT&T-22STATE</u> OSS application-to-application interfaces via a dedicated connection over which multiple CLEC's local service transactions are transported.

#### 3.0 <u>General Provisions</u>

- 3.1 <u>AT&T-22STATE</u>'s OSS are comprised of systems and processes that are in some cases region-specific (hereinafter referred to as "Regional OSS"). Regional OSS is available only in the regions where such systems and processes are currently operational.
- AT&T-22STATE will provide electronic access to OSS via web-based GUIs and application-to-application interfaces. These GUIs and interfaces will allow CLEC to perform pre-order, order, provisioning, maintenance and repair functions. AT&T-22STATE will follow industry guidelines and the Change Management Process (CMP) in the development of these interfaces.
- 3.3 <u>AT&T-22STATE</u> will provide all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information, as well as practices and procedures, necessary to handle OSS related requests. All relevant documentation will be readily accessible at AT&T's CLEC Online website. Documentation may be amended by <u>AT&T-22STATE</u> in its sole discretion from time to time. All Parties agree to abide by the procedures contained in the then-current documentation.
- 3.4 <u>AT&T-22STATE</u>'s OSS are designed to accommodate requests for both current and projected demands of CLEC and other CLECs in the aggregate.
- 3.5 CLEC shall advise <u>AT&T-22STATE</u> no less than seven (7) Business Days in advance of any anticipated ordering volumes significantly above CLEC's normal average daily volumes.
- 3.6 It is the sole responsibility of CLEC to obtain the technical capability to access and utilize <u>AT&T-22STATE</u>'s OSS interfaces. All hardware and software requirements for the applicable <u>AT&T-22STATE</u> Regional OSS are specified on AT&T's CLEC Online website.
- 3.7 CLEC must access the <u>AT&T-22STATE</u> OSS interfaces as indicated in the connectivity specifications and methods set forth on AT&T's CLEC Online website.
- Prior to initial use of <u>AT&T-22STATE</u>'s Regional OSS, CLEC shall attend and participate in implementation meetings to discuss CLEC access plans in detail and schedule testing.



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- 3.9 The technical support function of electronic OSS interfaces can be accessed via the AT&T CLEC Online website. CLEC will also provide a single point of contact for technical issues related to CLEC's use of AT&T-22STATE's electronic interfaces.
- 3.10 CLEC agrees that there may be Resale service and 251(c)(3) UNEs available on a regional basis and that such regional offering may only be ordered where they are made available in accordance with Resale or 251(c)(3)UNE Attachments. Moreover, CLEC shall not be permitted to order ICA Services unless CLEC has a right, under this Agreement, to order such service.
- 3.11 <u>AT&T-22STATE</u> shall provide nondiscriminatory access to OSS processes. When OSS processes are not available electronically, <u>AT&T-22STATE</u> shall make manual processes available.
- 3.12 The Parties agree that a collaborative CMP will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. The CMP will cover changes to <a href="AT&T-22STATE">AT&T-22STATE</a>'s CLEC testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of CMP disputes.
- 3.13 Due to enhancements and on-going development of access to <u>AT&T-22STATE</u> CLEC OSS functions, certain interfaces may be modified, may be temporarily unavailable or may be phased out after execution of this Agreement. <u>AT&T-22STATE</u> shall provide proper notice of interface phase-out in accordance with CMP.
- 3.14 The Parties agree to provide one another with toll-free contact numbers for the purpose of addressing ordering, provisioning and maintenance of services issues. Contact numbers for maintenance/repair of services shall be staffed twenty-four (24) hours per day, seven (7) days per week.
- 3.15 Proper Use of OSS Interfaces
  - 3.15.1 CLEC shall use <u>AT&T-22STATE</u> electronic interfaces, as described herein, exclusively for the purposes specifically provided herein. In addition, CLEC agrees that such use will comply with <u>AT&T-22STATE</u>'s Data Connection Security Requirements as identified in Section 9.0 below of this Attachment. Failure to comply with the requirements of this Attachment, including such security guidelines, may result in forfeiture of electronic access to OSS functionality. In addition, CLEC shall be responsible for and indemnifies <u>AT&T-22STATE</u> against any cost, expense or liability relating to any unauthorized entry or access into, or use or manipulation of <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> for any and all damages caused by such unauthorized entry.
  - 3.15.2 CLEC's access to pre-order functions will only be used 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.
    - 3.15.2.1 CLEC must maintain records of individual End Users' authorizations for change in local Exchange Service and release of CPNI which adhere to all requirements of state and federal law, as applicable.
    - 3.15.2.2 CLEC is solely responsible for determining whether proper authorization has been obtained and holds <u>AT&T-22STATE</u> harmless from any loss on account of CLEC's failure to obtain proper CPNI consent from an End User. The Parties agree not to view, copy, or otherwise obtain access to the customer record information about any other



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carriers' End Users without proper permission. CLEC will obtain access to End User customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided.

- 3.15.3 <u>AT&T-22STATE</u> shall be free to connect an End User to any CLEC based upon that CLEC's request and that CLEC's assurance that proper End User authorization has been obtained. CLEC shall make any such authorization it has obtained available to <u>AT&T-22STATE</u> upon request and at no charge.
- 3.15.4 By using electronic interfaces to access OSS functions, CLEC agrees to perform accurate and correct ordering of any services under this Agreement. CLEC is also responsible for all actions of its employees using any of <a href="AT&T-22STATE">AT&T-22STATE</a> oSS. As such, CLEC agrees to accept and pay all reasonable costs or expenses, including labor costs, incurred by <a href="AT&T-22STATE">AT&T-22STATE</a> caused by any and all inaccurate ordering or usage of the OSS, if such costs are not already recovered through other charges assessed by <a href="AT&T-22STATE">AT&T-22STATE</a> to CLEC. In addition, CLEC agrees to indemnify and hold <a href="AT&T-22STATE">AT&T-22STATE</a> harmless against any claim made by an End User of CLEC or Third Parties against <a href="AT&T-22STATE">AT&T-22STATE</a> caused by or related to CLEC's use of any <a href="AT&T-22STATE">AT&T-22STATE</a> OSS.
- 3.15.5 In the event <a href="AT&T-22STATE">AT&T-22STATE</a> has good cause to believe that CLEC has used <a href="AT&T-22STATE">AT&T-22STATE</a> OSS in a way that conflicts with this Agreement or Applicable Law, <a href="AT&T-22STATE">AT&T-22STATE</a> shall give CLEC written Notice specifically 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 CLEC shall provide to <a href="AT&T-22STATE">AT&T-22STATE</a> within twenty (20) calendar days after CLEC's 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.
- 3.15.6 In the event CLEC does not respond to the Notice of Misuse or does not agree that the CLEC's use of <u>AT&T-22STATE</u> OSS is inconsistent with this Agreement or Applicable Law, then the Parties agree to the following steps:
  - 3.15.6.1 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 <a href="https://dx.doi.org/nc.edu/AT&T-22STATE">AT&T-22STATE</a> to be improper, until CLEC has implemented a mutually agreeable remedy to the alleged misuse.
  - 3.15.6.2 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.
- In order to determine whether CLEC has engaged in the alleged misuse described in the Notice of Misuse, <a href="AT&T-22STATE">AT&T-22STATE</a> shall have the right to conduct an audit of CLEC's use of the <a href="AT&T-22STATE">AT&T-22STATE</a> OSS. Such audit shall be limited to auditing those aspects of CLEC's use of the <a href="AT&T-22STATE">AT&T-22STATE</a> OSS that relate to the allegation of misuse as set forth in the Notice of Misuse. <a href="AT&T-22STATE">AT&T-22STATE</a> shall give ten (10) calendar days advance written Notice of its intent to audit CLEC ("Audit Notice") under this Section, 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 Audit Notice (unless otherwise agreed by the Parties), CLEC shall provide <a href="AT&T-22STATE">AT&T-22STATE</a> 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 <a href="AT&T-22STATE">AT&T-22STATE</a>'s expense. All information obtained through such an audit shall be deemed proprietary and/or confidential and subject to confidential



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treatment without necessity for marking such information confidential. <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>. If CLEC fails to cooperate in the audit, AT&T-22STATE reserves the right to terminate CLEC's access to electronic processes.

3.17 <u>AT&T-22STATE</u> shall provide support for the interfaces described in this Attachment, CLEC will provide a single point of contact for issues related to the interfaces. <u>AT&T-22STATE</u> will provide CLEC with access to the interface during the hours of operation posted in the CLEC Handbook on the CLEC website.

#### 4.0 Pre-Ordering

- 4.1 <u>AT&T-22STATE</u> Regional OSS are available in order that CLEC can perform the pre-ordering functions for ICA Services, including but not limited to:
  - 4.1.1 Service address validation
  - 4.1.2 Telephone number selection
  - 4.1.3 Service and feature availability
  - 4.1.4 Due date information
  - 4.1.5 Customer service information
  - 4.1.6 Loop makeup information
- 4.2 Complete Regional OSS pre-order functions may be found on AT&T's CLEC Online website.
- 4.3 CLEC shall provide <u>AT&T-22STATE</u> with access to End User record information, including circuit numbers associated with each telephone number where applicable. CLEC shall provide such information within four (4) hours after requested via electronic access where available. If electronic access is not available, CLEC shall provide to <u>AT&T-22STATE</u> paper copies of End User record information, including circuit numbers associated with each telephone number where applicable. CLEC shall provide such End User service records within twenty-four (24) hours of a valid request, exclusive of Saturdays, Sundays and holidays.
- Data validation files provided are described on the AT&T CLEC Online website. These files provide an alternate method of acquiring pre-ordering information that is considered relatively static and are available via the pre-order GUI, AT&T's CLEC Online website, or other distribution methods.
- 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.
- Data validation files provided are described on the AT&T CLEC Online website. These files are available for the purposes of providing CLEC with an alternate method of acquiring pre-ordering information that is considered relatively static and are available via the pre-order GUI, AT&T's CLEC Online website, or other distribution methods. Upon request, <u>AT&T-22STATE</u> will provide CLEC with any of the following Data Validation Files via Connect: Direct, CD-ROM, or downloadable via the pre-order GUI ~ Enhanged Verigate. Due to its size, the Street Address Guide (SAG) will be available only via Connect: Direct and CD-Rom:
  - 4.6.1 Data Validation Files
  - 4.6.2 SAG (Street Address Guide)
  - 4.6.3 Feature/Service Availability by Switch
  - 4.6.4 Directory Names



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- 4.6.5 Class of Service Codes
- 4.6.6 USOC (Universal Service Order Codes)
- 4.6.7 Community Names
- 4.6.8 Yellow Page Headings
- 4.6.9 PIC/LPIC (InterLATA/IntraLATA)

#### 5.0 Ordering

- AT&T-22STATE will provide ordering functionality to support CLEC provisioning of ICA Services via one or more electronic interfaces, where such interfaces are available. To order any ICA Services CLEC will format a Local Service Request (LSR) to identify the features, services or elements CLEC is requesting <a href="https://dx.ncbi.org/ncbi.or
- In ordering and provisioning, Unbundled Dedicated Transport (UDT) and local Interconnection trunks, CLEC and <u>AT&T-22STATE</u> will use industry Access Service Request (ASR) guidelines, based upon <u>AT&T-22STATE</u> ordering requirements. <u>AT&T-22STATE</u>'s ASR guidelines are located on AT&T's CLEC Online website.
- 5.3 <u>AT&T-22STATE</u> product/service intervals are located on AT&T's CLEC Online website.
- 5.4 <u>AT&T-22STATE</u> shall return a Firm Order Confirmation (FOC) in accordance with the applicable performance intervals. CLEC shall provide to <u>AT&T-22STATE</u> an FOC per the guidelines located on AT&T's CLEC Online website.
- When an <u>AT&T-22STATE</u> provided ICA Service is replaced by CLEC's facility-based service using any <u>AT&T-22STATE</u> provided ICA Services, CLEC shall issue appropriate service requests, to both disconnect the existing service and order ICA Services. These requests will be processed by <u>AT&T-22STATE</u>, and CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual ICA Service and cross-connect ordered. Similarly, when an End User is served by one CLEC using <u>AT&T-22STATE</u> provided ICA Services is converted to another CLEC's service using any <u>AT&T-22STATE</u> provided ICA Services, the requesting CLEC shall issue appropriate service requests to both disconnect the existing service and connect new service to the requesting CLEC End User. These requests will be processed by <u>AT&T-22STATE</u> and the CLEC will be charged the applicable service order charge(s), in addition to the recurring and nonrecurring charges for each individual ICA Service and cross-connect ordered.
- AT&T-22STATE shall bill to CLEC an LSR charge and/or appropriate service order charges based on the manner in which the order is submitted (e.g. manually, semi-mechanized, mechanized) at the rate set forth in the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides to this Agreement for each LSR submitted. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON).
- 5.7 The Commissions, in some states, have ordered per element manual additive nonrecurring charges for ICA Services ordered by means other than one of the interactive interfaces ("Additional Charges"). Additional Charges will apply in these states as set forth in the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides.



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#### 6.0 Provisioning

- 6.1 <u>AT&T-22STATE</u> will provide to CLEC nondiscriminatory provisioning of ICA Services. Access to order status and provisioning order status is available via the regional pre-ordering and ordering GUIs, AT&T's CLEC Online website, and application-to-application interfaces.
- 6.2 <u>AT&T-22STATE</u> shall provision services during its regular working hours. To the extent CLEC requests provisioning of service to be performed outside <u>AT&T-22STATE</u>'s regular working hours, or the work so requested requires <u>AT&T-22STATE</u>'s technicians or project managers to work outside of regular working hours, <u>AT&T-22STATE</u> will assess overtime charges set forth in the Pricing Schedule/<u>AT&T-22STATE</u>'s intrastate Access Services Tariff.
- In the event <u>AT&T-22STATE</u> must dispatch to the End User's location more than once for provisioning of ICA Services due to incorrect or incomplete information provided by CLEC (e.g., incomplete address, incorrect contact name/number, etc.), <u>AT&T-22STATE</u> will bill CLEC for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. <u>AT&T-22STATE</u> will assess the Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges from the applicable Pricing Schedule, and/or applicable tariffs, price list or service guides.
- 6.4 Cancellation Charges:
  - 6.4.1 If CLEC cancels an order for ICA Services subsequent to <a href="AT&T-22STATE">AT&T-22STATE</a>'s generation of a service order, any costs incurred by <a href="AT&T-22STATE">AT&T-22STATE</a> in conjunction with provisioning of services as requested on the cancelled LSR will be recovered in accordance with the cancellation methodology set forth in the Cancellation Charge Percentage Chart found on AT&T CLEC Online website. In addition, <a href="AT&T-22STATE">AT&T-22STATE</a> reserves the right to assess cancellation charges if CLEC fails to respond within nine (9) Business Days to a Missed Appointment order notification.
    - 6.4.1.1 Notwithstanding the foregoing, if CLEC places an LSR based upon <a href="AT&T-22STATE">AT&T-22STATE</a>'s loop makeup information, and such information is inaccurate resulting in the inability of <a href="AT&T-22STATE">AT&T-22STATE</a> to provision the ICA Services requested and another spare compatible facility cannot be found with the transmission characteristics of the ICA Services originally requested, cancellation charges shall not apply. Where CLEC places a single LSR for multiple ICA Services based upon loop makeup information, and information as to some, but not all, of the ICA Services is inaccurate, if <a href="AT&T-22STATE">AT&T-22STATE</a> cannot provision the ICA Services that were the subject of the inaccurate loop makeup information, CLEC may cancel its request for those ICA Services without incurring cancellation charges. In such instance, should CLEC elect to cancel the entire LSR, cancellation charges as shall apply to those ICA Services that were not the subject of inaccurate loop makeup.
- 6.5 Expedite Charges:
  - 6.5.1 For Expedite requests by CLEC, charges from the Pricing Schedule or Connecticut Access Service Tariff will apply for intervals less than the standard interval as outlined on the AT&T CLEC Online website.
- 6.6 Order Modification Charges:
  - 6.6.1 If CLEC modifies an order after being sent a FOC from <u>AT&T-22STATE</u>, the Order Modification Charge (OMC) or Order Modification Charge Additional Dispatch (OMCAD) will be accessed from the Pricing Schedule as applicable.



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#### 7.0 <u>Maintenance/Repair</u>

- 7.1 <u>AT&T-22STATE</u> will provide CLEC with access to electronic interfaces for the purpose of reporting and monitoring trouble.
- 7.2 The methods and procedures for trouble reporting outlined on the AT&T CLEC Online website shall be used.
- 7.3 <u>AT&T-22STATE</u> will maintain, repair and/or replace ICA Services in accordance with the FCC requirements and applicable tariffs.
- 7.4 CLEC shall make available at mutually agreeable times the 251(c)(3) UNEs provided pursuant to this Agreement in order to permit <u>AT&T-22STATE</u> to test and make adjustments appropriate for maintaining the 251(c)(3) UNEs in satisfactory operating condition. No credit will be allowed for any interruptions involved during such testing and adjustments.
- 7.5 Neither CLEC or its End Users shall rearrange, move, disconnect, remove or attempt to repair any facilities owned by AT&T-22STATE except with the prior written consent of AT&T-22STATE.
- 7.6 CLEC will be responsible for testing and isolating troubles on ICA Services. CLEC must test and isolate trouble to the <u>AT&T-22STATE</u> network before reporting the trouble to the Maintenance Center. Upon request from <u>AT&T-22STATE</u> at the time of the trouble report, CLEC will be required to provide the results of the CLEC test isolating the trouble to the **AT&T-22STATE** network.
- 7.7 For all ICA Services repair requests, CLEC shall adhere to <u>AT&T-22STATE</u>'s prescreening guidelines prior to referring the trouble to <u>AT&T-22STATE</u>.
- 7.8 CLEC will contact the appropriate <u>AT&T-22STATE</u> repair centers in accordance with procedures established by <u>AT&T-22STATE</u>.
- 7.9 <u>AT&T-22STATE</u> reserves the right to contact CLEC's End Users, if deemed necessary, for provisioning or maintenance purposes; however, <u>AT&T-22STATE</u> and its employees shall not use service calls or other contacts with CLEC's End Users in connection with services provided under this Agreement as a vehicle for attempting to: (a) disparage or discriminate against the other Party or its products or services; or (b) induce CLEC's End Users to transfer their services to <u>AT&T-22STATE</u>..
- 7.10 Repair requests are billed in accordance with the provisions of this Agreement. If CLEC reports a trouble on a <a href="AT&T-22STATE">AT&T-22STATE</a> ICA Service and no trouble is found in <a href="AT&T-22STATE">AT&T-22STATE</a> in etwork, <a href="AT&T-22STATE">AT&T-22STATE</a> will charge CLEC a Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges for any dispatching and testing (both inside and outside the Central Office) required by <a href="AT&T-22STATE">AT&T-22STATE</a> in order to confirm the working status. <a href="AT&T-22STATE">AT&T-22STATE</a> will assess these charges at the rates set forth in the Pricing Schedule and/or applicable tariffs.
- 7.11 In the event <a href="AT&T-22STATE">AT&T-22STATE</a> must dispatch to an End User's location more than once for repair or maintenance of ICA Services due to incorrect or incomplete information provided by CLEC (e.g., incomplete address, incorrect contact name/number, etc.), <a href="AT&T-22STATE">AT&T-22STATE</a> will bill CLEC for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. <a href="AT&T-22STATE">AT&T-22STATE</a> will assess the Maintenance of Service Charge/Trouble Determination Charge/Trouble Location Charge/Time and Material Charges/Additional Labor Charges at the rates set forth in the Pricing Schedule.
- 7.12 CLEC shall pay Time and Material charges when <u>AT&T-22STATE</u> dispatches personnel and the trouble is in equipment or communications systems provided an entity by other than <u>AT&T-22STATE</u> or in detariffed CPE provided by <u>AT&T-22STATE</u>, unless covered under a separate maintenance agreement.



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- 7.13 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.
- 7.14 If CLEC issues a trouble report allowing <u>AT&T-22STATE</u> access to End User's premises and <u>AT&T-22STATE</u> personnel are dispatched but denied access to the premises, then Time and Material charges will apply for the period of time that <u>AT&T-22STATE</u> personnel are dispatched. Subsequently, if <u>AT&T-22STATE</u> personnel are allowed access to the premises, these charges will still apply.
- 7.15 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 <a href="AT&T-22STATE">AT&T-22STATE</a> performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of <a href="AT&T-22STATE">AT&T-22STATE</a> performed on a normally scheduled workday. Premium Time is work related efforts of <a href="AT&T-22STATE">AT&T-22STATE</a> performed other than on a normally scheduled workday.
  - 7.15.1 If CLEC requests or approves an <u>AT&T-22STATE</u> 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.

#### 8.0 <u>Billing</u>

- 8.1 <u>AT&T-22STATE</u> will provide to CLEC nondiscriminatory access to associated billing information as necessary to allow CLEC to perform billing functions.
  - 8.1.1 The charges for bill data are dependent upon the manner in which such bill data is delivered to CLEC.
    - 8.1.1.1 CLEC agrees to pay the applicable rates set forth in the Pricing Schedule.

#### 9.0 Data Connection Security Requirements

- 9.1 CLEC agrees to comply with <u>AT&T-22STATE</u> data connection security procedures, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. These procedures are set forth on the AT&T CLEC Online website.
- 9.2 CLEC agrees that interconnection of CLEC data facilities with <u>AT&T-22STATE</u> data facilities for access to OSS will be in compliance with <u>AT&T-22STATE</u>'s "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document current at the time of initial connection to <u>AT&T-22STATE</u> and available on the AT&T CLEC Online website.
- 9.3 Joint Security Requirements:
  - 9.3.1 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.).
  - 9.3.2 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



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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.

- 9.3.3 CLEC shall immediately notify <u>AT&T-22STATE</u> when an employee user ID is no longer valid (e.g. employee termination or movement to another department).
- 9.3.4 The 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.
- 9.3.5 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's or <u>AT&T-22STATE</u>'s 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.
- 9.3.6 The 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.
- 9.4 Additional Responsibilities of the Parties:
  - 9.4.1 Modem/DSU Maintenance and Use Policy:
    - 9.4.1.1 To the extent the access provided hereunder involves the support and maintenance of CLEC equipment on <a href="AT&T-22STATE">AT&T-22STATE</a>'s premises, such maintenance will be provided under the terms of the Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document cited in Section 9.2 above.
  - 9.4.2 Monitoring:
    - 9.4.2.1 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.
  - 9.4.3 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.
  - 9.4.4 In the event that one (1) 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



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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.

- 9.4.5 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.
- 9.4.6 All network-related problems will be managed to resolution by the respective organizations, CLEC or <u>AT&T-22STATE</u>, as appropriate to the ownership of a failed component. As necessary, CLEC and <u>AT&T-22STATE</u> will work together to resolve problems where the responsibility of either Party is not easily identified.
- 9.5 Information Security Policies and Guidelines for Access to Computers, Networks and Information by Non-Employee Personnel:
  - 9.5.1 Information security policies and guidelines are designed to protect the integrity, confidentiality and availability of computer, networks and information resources. Section 9.6 below through Section 9.12 below inclusive 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 <u>AT&T-22STATE</u>, respectively, as the providers of the computer, network or information in question.
  - 9.5.2 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.

#### 9.6 General Policies:

- 9.6.1 Each Party's resources are for approved this Agreement's business purposes only.
- 9.6.2 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.
- 9.6.3 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.
- 9.6.4 Authorized users shall not develop, copy or use any program or code which circumvents or bypasses system security or privilege mechanism or distorts accountability or audit mechanisms.
- 9.6.5 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.

#### 9.7 User Identification:



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- 9.7.1 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.
- 9.7.2 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.
- 9.7.3 User IDs will be revalidated on a monthly basis.

#### 9.8 User Authentication:

- 9.8.1 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.
- 9.8.2 Passwords must not be stored in script files.
- 9.8.3 Passwords must be entered by the user.
- 9.8.4 Passwords must be at least six (6) to eight (8) characters in length, not blank or a repeat of the user ID; contain at least one (1) letter, and at least one (1) number or special character must be in a position other than the first or last position. 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.
- 9.8.5 Systems will require users to change their passwords regularly (usually every thirty-one (31) days).
- 9.8.6 Systems are to be configured to prevent users from reusing the same password for six (6) changes/months.
- 9.8.7 Personal passwords must not be shared. Any user who has shared his password is responsible for any use made of the password.

#### 9.9 Access and Session Control:

- 9.9.1 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.
- 9.9.2 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.

#### 9.10 User Authorization:

9.10.1 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.

#### 9.11 Software and Data Integrity:

- 9.11.1 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.
- 9.11.2 All 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.



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- 9.11.3 Unauthorized use of copyrighted software is prohibited on each Party's corporate systems that can be accessed through the direct connection or dial up access to OSS Interfaces.
- 9.11.4 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.

#### 9.12 Monitoring and Audit:

9.12.1 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(n) (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."

9.12.2 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.

#### 10.0 Miscellaneous

- To the extent <u>AT&T-22STATE</u> seeks to recover costs associated with OSS system access and connectivity, <u>AT&T-22STATE</u> shall not be foreclosed from seeking recovery of such costs via negotiation, arbitration, or generic proceeding during the term of this Agreement.
- 10.2 Unless otherwise specified herein, charges for the use of <u>AT&T-22STATE</u>'s OSS, and other charges applicable to pre-ordering, ordering, provisioning and maintenance and repair, shall be at the applicable rates set forth in the Pricing Schedule.
- 10.3 Single Point of Contact:
  - 10.3.1 CLEC will be the single point of contact with <a href="AT&T-22STATE">AT&T-22STATE</a> for ordering activity for ICA Services used by CLEC to provide services to its End Users, except that <a href="AT&T-22STATE">AT&T-22STATE</a> may accept a request directly from another CLEC, or <a href="AT&T-22STATE">AT&T-22STATE</a> may disconnect any ICA Service being used by CLEC to provide service to that End User and may reuse such network elements or facilities to enable such other carrier to provide service to the End User. <a href="AT&T-22STATE">AT&T-22STATE</a> will notify CLEC that such a request has been processed but will not be required to notify CLEC in advance of such processing.

#### 10.4 Use of Facilities:

- 10.4.1 When an End User of CLEC elects to discontinue service and to transfer service to another LEC, including <u>AT&T-22STATE</u>, <u>AT&T-22STATE</u> shall have the right to reuse the facilities provided to CLEC, regardless of whether those facilities are provided as ICA Services, and regardless of whether the End User served with such facilities has paid all charges to CLEC or has been denied service for nonpayment or otherwise. <u>AT&T-22STATE</u> will notify CLEC that such a request has been processed after the disconnect order has been completed.
- 10.5 <u>AT&T-22STATE</u> will provide loss notifications to CLEC. This notification alerts CLEC that a change requested by another Telecommunications provider has/or may result in a change in the Local Service



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Provider associated with a given telephone number. It will be provided via the ordering GUI and application-to-application interfaces and AT&T's CLEC Online website, as applicable.

#### 11.0 Service Bureau Provider Arrangements for Shared Access to OSS

- 11.1 Notwithstanding any language in this Agreement regarding access to OSS to the contrary, CLEC shall be permitted to access AT&T-22STATE OSS via a Service Bureau Provider as follows:
  - 11.1.1 CLEC shall be permitted to access <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> to allow Service Bureau Provider to establish access to and use of <u>AT&T-22STATE</u>'s OSS.
  - 11.1.2 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.
  - 11.1.3 It shall be the obligation of CLEC to provide Notice in accordance with the Notice provisions of the General Terms and Conditions of this Agreement whenever it establishes an agency relationship with a Service Bureau Provider or terminates such a relationship. <u>AT&T-22STATE</u> shall have a reasonable transition time to establish a connection to a Service Bureau Provider once CLEC provides Notice. Additionally, <u>AT&T-22STATE</u> 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.
- AT&T-22STATE 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-22STATE'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-22STATE's OSS) which could not be avoided by AT&T-22STATE 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.





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# ATTACHMENT 09 - PERFORMANCE MEASUREMENTS



# Attachment 09 – Performance Measurements/<u>AT&T-22STATE</u> Page 2 of 4 Granite Telecommunications, LLC Version: 3Q08 – CLEC ICA 07/01/08

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| 2.0 | REGION-SPECIFIC PROVISIONS |





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#### 1.0 <u>General Provisions</u>

- 1.1 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 <a href="AT&T-22STATE">AT&T-22STATE</a> 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.
- AT&T-22STATE'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-22STATE 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-22STATE'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-22STATE'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.
- Nothing herein shall be interpreted to be a waiver of <u>AT&T-22STATE</u>'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 AT&T MIDWEST REGION 5-STATE 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 month indicated by 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 below. For the purpose of this Agreement in Michigan, these measurements will be effective with the first full month of performance after Commission approval of the measurements.
- 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 month indicated by the Commission's order. The list of proceedings, by state, in which a Performance Measurements (Remedy) Plan has been adopted or ordered, is included in Section 2.1.3 below. For the purpose of this Agreement, in Michigan, the Remedy Plan will be effective with the first full month of performance after Commission approval of the Remedy Plan.
- 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:





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| 2.1.3.1  | Illinois – 83 II  | . Administrative | Code Part 731 |
|----------|-------------------|------------------|---------------|
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- 2.1.3.2 Indiana Cause No. 41657
- 2.1.3.3 Michigan Case No. U-11830
- 2.1.3.4 Ohio Case No. 00-942-TP-COI
- 2.1.3.5 Wisconsin Docket No. 6720-TI-198 (Performance Measurements only)
- 2.1.3.6 Wisconsin AT&T Midwest Remedy Plan as approved by the Commission in CLEC-specific ICA.
- 2.2 Provisions of this Performance Measurements Attachment will terminate in accordance with Section 6.5 (Section 6.6 for Illinois and Michigan) of the <u>AT&T MIDWEST REGION 5-STATE</u> Remedy Plan.

#### 2.3 AT&T SOUTHEAST REGION 9-STATE Requirements:

2.3.1 Except as otherwise provided herein, the Performance Measurements Plans most recently adopted or ordered by the respective Commission that approved this Agreement under Section 252(e) of the Act are incorporated herein. Any subsequent Commission-ordered additions, modifications and/or deletions to such plans (and supporting documents) in that proceeding or any successor proceeding shall be automatically incorporated into this Agreement by reference effective with the date of implementation by <a href="AT&T SOUTHEAST REGION 9-STATE">AT&T SOUTHEAST REGION 9-STATE</a> pursuant to Commission order.

#### 2.4 AT&T CONNECTICUT Requirements:

2.4.1 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.

#### 2.5 AT&T SOUTHWEST REGION 5-STATE Requirements:

2.5.1 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.

#### 2.6 AT&T CALIFORNIA Requirements:

2.6.1 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.

#### 2.7 **AT&T NEVADA** Requirements:

2.7.1 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 11 – Daily Usage File/<u>AT&T-STATE</u> Page 1 of 3

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### **ATTACHMENT 11 - DAILY USAGE FILE**



# Attachment 11 – Daily Usage File/<u>AT&T-STATE</u> Page 2 of 3 Granite Telecommunications, LLC Version: 3Q08 – CLEC ICA 07/01/08

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#### Attachment 11 – Daily Usage File/AT&T-STATE

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#### 1.0 Introduction

Upon written request from CLEC, <u>AT&T-22STATE</u> will provide CLEC a Daily Usage File (DUF) for services provided hereunder. A DUF will be provided by <u>AT&T-22STATE</u> in accordance with Exchange Message Interface (EMI) guidelines supported by the Ordering and Billing Forum (OBF). Any exceptions to the supported formats will be noted in the DUF implementation requirements documentation. The DUF will include (i) specific daily usage, including both Section 251(b)(5) Traffic (if and where applicable) and LEC-carried IntraLATA Toll Traffic, in EMI format for usage sensitive services furnished in connection with each service to the extent that similar usage sensitive information is provided to retail End Users of <u>AT&T-22STATE</u> within that state, (ii) with sufficient detail to enable CLEC to bill its End Users for usage sensitive services furnished by <u>AT&T-22STATE</u> in connection with service provided by <u>AT&T-22STATE</u>, and (iii) operator handled calls provided by <u>AT&T-22STATE</u>. Procedures and processes for implementing the interfaces with <u>AT&T-22STATE</u> will be included in implementation requirements documentation.

#### 2.0 General Provisions

- 2.1 Where available, DUF may be requested on flat-rated Resale lines as well as measured-rated Resale lines. DUF provided in this instance is labeled as Enhanced DUF (EDUF). In order to receive EDUF on flat-rated Resale lines, CLEC must also request and receive DUF on its measure-rated Resale lines.
- 2.2 File transmission for DUF is requested by each unique State and OCN combination. CLEC must provide to <u>AT&T-22STATE</u> a separate written request for each unique State and OCN combination no less than sixty (60) calendar days prior to the desired first transmission date for each file.
- 2.3 <u>AT&T-22STATE</u> will bill CLEC for DUF in accordance with the applicable rates set forth in the Pricing Schedule under "Electronic Billing Information Data (Daily Usage) per message", "Provision of Message Detail a.k.a. Daily Usage File (DUF), "FB-CLEC Operator Recording (Daily Usage) per message", and "Daily Usage File (DUF) Data Transmission, per Message." There will be individual rates listed for DUF provided for measure-rated Resale lines and for EDUF provided on flat-rated Resale lines.
- 2.4 Call detail for LEC-carried calls that are alternately billed to CLEC End Users' lines provided by <u>AT&T-22STATE</u> through Resale will be forwarded to CLEC as rated call detail on the DUF.
- 2.5 Interexchange call detail on Resale Services that is forwarded to <u>AT&T-22STATE</u> for billing, which would otherwise be processed by <u>AT&T-22STATE</u> for its retail End Users, will be returned to the IXC and will not be passed through to CLEC. This call detail will be returned to the IXC with a transaction code indicating that the returned call originated from a resold account. Billing for Information Services and other ancillary services traffic on Resale Services will be passed through when <u>AT&T-22STATE</u> records the message.
- 2.6 Where CLEC is operating its own switch-based service and has contracted with <u>AT&T-22STATE</u> to provide operator services, upon written request from CLEC, <u>AT&T-22STATE</u> will provide CLEC a DUF for operator handled calls handled by AT&T-22STATE.

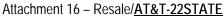


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## **ATTACHMENT 16 - RESALE**

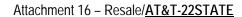




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#### 1.0 Introduction

- 1.1 This Attachment sets forth terms and conditions for Resale Services provided by <u>AT&T-22STATE</u> to CLEC.
- To the extent required by Section 251(c)(4) of the Act, <u>AT&T-22STATE</u> shall make available to CLEC for resale at wholesale rates Telecommunications Services that <u>AT&T-22STATE</u> provides at retail to End Users who are not Telecommunications Carriers.
- 1.3 Each state-specific avoided cost discount applicable to rates paid by CLEC for the resale of Telecommunications Services is referred to herein as a Resale Discount. Where available, Resale Discounts are listed in the Pricing Schedule; if not listed in the Pricing Schedule, the Resale Discount(s) and/or rate(s) as stated or reflected in the applicable Tariff shall apply.
- 1.4 Except as otherwise expressly provided herein, the state-specific Tariff(s) shall govern the terms, conditions and charges associated with the Telecommunications Services available to CLEC for resale, with the exception of any resale restrictions; provided, however, that any restrictions on further resale by the End User shall continue to apply. Use limitations shall be in parity with services offered by <u>AT&T-22STATE</u> to its End Users.
- 1.5 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.

#### 2.0 Definitions

- 2.1 "Special Needs Services" means services for the physically disabled as defined in state-specific Tariffs.
- 2.2 "Tariff" means the most current state-specific retail and, where available, resale tariff(s) and/or Guidebook(s) (the latter as posted on the AT&T CLEC Online website).

#### 3.0 General Provisions

- 3.1 <u>AT&T-22STATE</u>'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 concurrently offered to <u>AT&T-22STATE</u>'s End Users at retail.
- AT&T-22STATE has no obligation to make services available at the Resale Discount to CLEC for its own use or for the use of one or more of its parent, subsidiaries or Affiliates. CLEC shall not use any Resale Service to avoid the rates, terms and conditions of AT&T-22STATE's corresponding retail Tariff(s). Moreover, CLEC shall not use any Resale Service to provide access or interconnection services to itself, interexchange carriers (IXCs), wireless carriers, competitive access providers (CAPs), or other Telecommunications providers with the exception that it may resell services pursuant to this Attachment for the limited and exclusive purpose of providing such service when the IXCs, wireless carriers, CAP or competitive local exchanged carrier (other than CLEC) is the End User of the Telecommunications Services and not to serve such carrier's own customers (e.g., telecommunications carrier or internet service provider using CLEC resold local Telecommunication Services for carrier's own retail and corporate locations is allowed). Further, CLEC may permit its End Users to use resold local Exchange telephone service to access IXCs, wireless carriers, CAPs, or other retail Telecommunications providers.
- 3.3 Notwithstanding any other provision in this Agreement or in any applicable Tariff, once a service has been grandfathered it is available to CLEC for resale at the Resale Discount pursuant to the rates, terms and conditions of the state-specific retail Tariff and only:
- 3.4 to the same End User; and
- at that End User's existing location, both at the time of grandfathering.



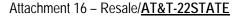


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- 3.6 CLEC shall only sell Plexar®, Centrex and Centrex-like services to a single End User or multiple End User(s) in accordance with the terms and conditions set forth in the Tariff(s) applicable to the state(s) in which service is being offered.
- 3.7 Except where otherwise explicitly permitted in <u>AT&T-22STATE</u>'s Tariff(s), CLEC shall not permit the sharing of a service by multiple End User(s) or the aggregation of traffic from multiple End User(s) onto a single service.
- 3.8 CLEC shall only resell services provided under this Attachment to the same category of End User(s) to whom <u>AT&T-22STATE</u> offers such services (for example, residence service shall not be resold to business End Users).
  - 3.6.1 Where available for Resale in accordance with state-specific Tariffs, CLEC may resell Special Needs Services and/or low income assistance services (e.g., LifeLine and Link-Up) to End Users who are eligible for each such service. To the extent CLEC resells 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.
- When ordering services that have an eligibility requirement (e.g., available only in a "retention", "winback", or "competitive acquisition" setting), CLEC shall maintain (and provide to <u>AT&T-22STATE</u> upon reasonable request) appropriate documentation, including, but not limited to, original end user service order data, evidencing the eligibility of its End Users for such offering or promotion. <u>AT&T-22STATE</u> 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.
- 3.10 Promotions of ninety (90) calendar days or less ("Short-Term Promotions") shall not be available for Resale, whether at the Resale Discount or otherwise; provided, however, that <u>AT&T-22STATE</u> shall offer Short-Term Promotions for Resale at no Resale Discount in a particular state if and only to the extent required by Commission order in that state.
- 3.11 CLEC shall pay the Federal End User Common Line (EUCL) charge and any other appropriate Commission-approved charges, as set forth in the appropriate Tariff(s), for each local exchange line furnished to CLEC under this Attachment.
- 3.12 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.
- 3.13 If CLEC is in violation of any provision of this Attachment, <u>AT&T-22STATE</u> will notify CLEC of the violation in writing ("Resale Notice"). Such Resale Notice shall refer to the specific provision being violated. CLEC will have thirty (30) calendar days to correct the violation and notify <u>AT&T-22STATE</u> in writing that the violation has been corrected. <u>AT&T-22STATE</u> will bill CLEC a sum equal to:
- 3.14 the charges that would have been billed by <u>AT&T-22STATE</u> to CLEC or any Third Party but for the stated violation; or
- 3.15 the actual revenues CLEC billed its End User(s) in connection with the stated violation, whichever is greater.
- 3.16 Should CLEC dispute the stated violation, CLEC must notify <u>AT&T-22STATE</u> in writing of the specific details and reasons for its dispute within fourteen (14) calendar days of receipt of the Resale Notice from <u>AT&T-22STATE</u> and comply with the Dispute Resolution provisions of the General Terms and Conditions ("GT&C") of the Agreement ("Dispute Resolution provisions"). Resolution of any dispute under this Attachment shall also be conducted in compliance with the Dispute Resolution provisions in the GT&C.
- 3.17 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





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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 (including, without limitation, the wholesale discount, if any, associated with such resale). Such amendment will only be effective upon written execution by both Parties and approval by the Commission(s).

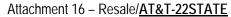
3.13 Except where otherwise required by law, CLEC shall not, without <u>AT&T-22STATE</u>'s prior written authorization, offer the services covered by this Attachment using the trademarks, service marks, trade names, brand names, logos, insignia, symbols or decorative designs of <u>AT&T-22STATE</u> or its Affiliates, nor shall CLEC state or imply that there is any joint business association or similar arrangement with <u>AT&T-22STATE</u> in the provision of Telecommunications Services to CLEC's End Users.

## 4.0 Responsibilities of Parties

- 4.1 CLEC shall be responsible for modifying and connecting any of its systems with <u>AT&T-22STATE</u>-provided interfaces, as outlined in Attachment 07 Operations Support Systems (OSS), and CLEC agrees to abide by <u>AT&T-22STATE</u> 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.
- 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, <u>AT&T-22STATE</u> is free to 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 <a href="AT&T-22STATE">AT&T-22STATE</a> maintenance center(s) twenty-four (24) hours a day, seven (7) days a week, or otherwise shall be in parity with the ability offered by <a href="AT&T-22STATE">AT&T-22STATE</a> to its End Users. CLEC will be assigned Maintenance Center(s) when CLEC's initial service agreements are made. CLEC End Users calling <a href="AT&T-22STATE">AT&T-22STATE</a> will be referred to CLEC at the telephone number(s) provided by CLEC to <a href="AT&T-22STATE">AT&T-22STATE</a>. Nothing herein shall be interpreted to authorize CLEC to repair, maintain, or in any way touch <a href="AT&T-22STATE">AT&T-22STATE</a>'s network facilities, including without limitation those on End User premises.
- 4.4 CLEC's End Users' activation of Call Trace and annoying call complaints shall be handled by the <u>AT&T-22STATE</u> operations centers responsible for handling such requests. <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> taking corrective action, up to and including disconnecting the End User's service.
- 4.5 CLEC acknowledges that information <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> against any Claim that insufficient information led to inadequate prosecution.
  - 4.5.2 <u>AT&T-22STATE</u> shall handle law enforcement requests in accordance with the Law Enforcement provisions of the GT&C's of the Agreement.

# 5.0 <u>Billing and Payment of Rates and Charges</u>

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.





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- 5.1.1 Interexchange carried traffic (e.g., sent-paid, information services and alternate operator services messages) received by <a href="AT&T-22STATE">AT&T-22STATE</a> 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 <a href="AT&T-22STATE">AT&T-22STATE</a>.
- 5.2 <u>AT&T-22STATE</u> shall not be responsible for the manner in which utilization of Resale Services or the associated charges are 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 calling card, collect, or third number billed calls (Alternately Billed Traffic or "ABT") or 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 the responsibility of CLEC 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 Express 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.

## 6.0 Ancillary Services

- 6.1 E911 Emergency Service: The terms and conditions for the provision of <u>AT&T-22STATE</u> 911 services are contained in Attachment 05 911/E911.
- White Pages: The rates, terms and conditions for the provision of White Pages services are contained in White Pages section of Attachment 06 Customer Information Services.
- Resale Operator Services and Directory Assistance (OS/DA): The rates, terms and conditions for reselling <u>AT&T-</u>22STATE OS/DA services are contained in OS/DA section of Attachment 06 Customer Information Services.
- Payphone Services: CLEC may provide certain local Telecommunications Services to Payphone Service Providers (PSPs) for PSPs' use in providing payphone service. Pay Telephone Service is the only local service available for resale to PSPs. Rates for Pay Telephone Service are established under the provisions of Section 276 of the Federal Telecommunications Act of 1996 and are not subject to a wholesale discount.

## 7.0 Suspension of Service

- 7.1 See applicable Tariff(s) for rates, terms and conditions regarding Suspension of Service.
- 7.2 CLEC may offer to resell Customer Initiated Suspension and Restoral Service, as defined in the applicable Tariff(s), to its End Users. This service is not considered a Telecommunications Service and will receive no Resale Discount unless required by Commission order(s).
- 7.3 <u>AT&T-22STATE</u> will offer Suspension of Service to CLEC for the purpose of 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, unless required by Commission order(s).

|              |          |  |  |                        |        |      | Monthly<br>Recurring | Non-<br>Recurring<br>Charge (NRC) | Non-<br>Recurring<br>Charge (NRC) |                           |
|--------------|----------|--|--|------------------------|--------|------|----------------------|-----------------------------------|-----------------------------------|---------------------------|
| Attachment   | State    | Product  | Rate Element Description   | COS (Class of Service) | USOC   | Zone | Charge (MRC)         | First                             | Additional                        | Per Unit                  |
| 16<br>16     |          | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS          | Residence % Business %   |                        |        |      | 16.30<br>16.30       |                                   |                                   |                           |
| 16           | AL       | RESALE APPLICABLE DISCOUNTS                                      | CSAs %   |                        |        |      | 16.30                |                                   |                                   |                           |
| 16           | AL       | RESALE APPLICABLE DISCOUNTS                                      | Customer Owned Pay Telephone Service %   |                        |        |      | 0.00                 |                                   |                                   |                           |
| 7REGSE       | AL       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"  | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only              |                        | SOMEC  |      |                      | 3.50                              | 0.00                              | LSR                       |
| 7REGSE       | AL       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"  | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only [DISCONNECT] |                        | SOMEC  |      |                      | 3.50                              | 0.00                              | LSR                       |
| 7REGSE       | AL       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"  | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only                  |                        | SOMAN  |      |                      | 19.99                             | 0.00                              | LSR                       |
| 705005       | 41       | RESALE - OPERATIONS SUPPORT                                      | OSS - Manual Service Order Charge, Per Local Service   |                        | COMANI |      |                      | 40.00                             | 0 00                              | LCD                       |
| 7REGSE<br>11 | AL<br>AL | SYSTEMS (OSS) - "REGIONAL RATES" RESALE - ODUF/EODUF SERVICES    | Request (LSR) - Resale Only [DISCONNECT]  ODUF: Recording, per message                               |                        | SOMAN  |      | 0.000011             | 19.99                             | 0.00                              | LSR<br>message            |
| 11           |          | RESALE - ODUF/EODUF SERVICES                                     | ODUF: Message Processing, per message  |                        |        |      | 0.004101             |                                   |                                   | message                   |
|              |          |  | ODUF: Message Processing, per Magnetic Tape  |                        |        |      |                      |                                   |                                   | Magnetic Tape             |
| 11           | AL       | RESALE - ODUF/EODUF SERVICES                                     | provisioned ODUF: Data Transmission (CONNECT:DIRECT), per  |                        |        |      | 42.67                |                                   |                                   | provisioned               |
| 11           | AL       | RESALE - ODUF/EODUF SERVICES                                     | message  |                        |        |      | 0.000094             |                                   |                                   | message                   |
| 11           | AL       | RESALE - ODUF/EODUF SERVICES                                     | EODUF: Message Processing, per message   |                        |        |      | 0.22                 |                                   |                                   | message                   |
| 16           | AL       | RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC) | Selective Routing Per Unique Line Class Code Per<br>Request Per Switch                               |                        |        |      |                      | 84.70                             | 84.70                             | Per Request Per<br>Switch |
| 16           | AL       | RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC) | Selective Routing Per Unique Line Class Code Per<br>Request Per Switch [DISCONNECT]                  |                        |        |      |                      | 14.11                             | 14.11                             | Per Request Per<br>Switch |
|              |          | RESALE - DIRECTORY ASSISTANCE                                    |  |                        |        |      |                      |                                   |                                   |                           |
|              |          | CUSTOM BRANDING ANNOUNCEMENT                                     |  |                        |        |      |                      |                                   |                                   |                           |
| 16           | AL       | via OLNS SOFTWARE  | Recording of DA Custom Branded Announcement  |                        |        |      |                      | 3,000.00                          | 3,000.00                          | announcement              |
|              |          | RESALE - DIRECTORY ASSISTANCE                                    |  |                        |        |      |                      |                                   |                                   |                           |
|              |          | CUSTOM BRANDING ANNOUNCEMENT                                     | Loading of DA Custom Branded Anouncement per   |                        |        |      |                      |                                   |                                   |                           |
| 16           | AL       | via OLNS SOFTWARE<br>RESALE - DIRECTORY ASSISTANCE               | Switch per OCN   |                        |        |      |                      | 1,170.00                          | 1,170.00                          | per switch per OCN        |
| 16           | AL       | UNBRANDING via OLNS SOFTWARE                                     | Loading of DA per OCN (1 OCN per Order)  |                        |        |      |                      | 420.00                            | 420.00                            | OCN                       |
| 16           | AL       | RESALE - DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE       | Loading of DA per Switch per OCN   |                        |        |      |                      | 16.00                             | 16.00                             | per Switch per OCN        |
|              | 712      |  | Estating of British Smith policy   |                        |        |      |                      |                                   | 10.00                             | por culton por con-       |
|              |          | RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT        |  |                        |        |      |                      |                                   |                                   |                           |
| 16           | AL       | via OLNS SOFTWARE  | Recording of Custom Branded OA Announcement  |                        |        |      |                      | 7,000.00                          | 7,000.00                          | announcement              |
|              |          | RESALE - OPERATOR ASSISTANCE                                     |  |                        |        |      |                      |                                   |                                   |                           |
| 16           | AL       | CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE                   | Loading of Custom Branded OA Announcement per shelf/NAV per OCN                                      |                        |        |      |                      | 500.00                            | 500.00                            | per shelf/NAV per<br>OCN  |
|              |          | RESALE - OPERATOR ASSISTANCE                                     |  |                        |        |      |                      |                                   |                                   |                           |
|              |          | CUSTOM BRANDING ANNOUNCEMENT                                     | Loading of OA Custom Branded Announcement per  |                        |        |      |                      |                                   |                                   |                           |
| 16           | AL       | via OLNS SOFTWARE<br>RESALE - OPERATOR ASSISTANCE                | Switch per OCN   |                        |        |      |                      | 1,170.00                          | 1,170.00                          | per Switch per OCN        |
| 16           | AL       | UNBRANDING via OLNS SOFTWARE                                     | Loading of OA per OCN OSS - Electronic Service Order Charge, Per Local                               |                        |        |      |                      | 1,200.00                          | 1,200.00                          | OCN                       |
| 7REGSE       | AL       | OPERATIONS SUPPORT SYSTEMS<br>(OSS) - "REGIONAL RATES"           | Service Request (LSR)  |                        | SOMEC  |      |                      | 3.50                              | 0.00                              | LSR                       |
| 7REGSE       | AL       | OPERATIONS SUPPORT SYSTEMS<br>(OSS) - "REGIONAL RATES"           | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) [DISCONNECT]               |                        | SOMEC  |      |                      | 3.50                              | 0.00                              | LSR                       |
|              |          |  |  |                        |        |      |                      |                                   |                                   |                           |

|            |          |  | T   |  |            |      | I                                    |  |   | 1                                       |
|------------|----------|--|---|--|------------|------|--------------------------------------|--|---|---|
| Attachment | State    | Product OPERATIONS SUPPORT SYSTEMS                     | Rate Element Description  OSS - Manual Service Order Charge, Per Local Service                  | COS (Class of Service)   | USOC       | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
| 7REGSE     | AL       | (OSS) - "REGIONAL RATES"                               | Request (LSR)   |  | SOMAN      |      |                                      | 15.66                                      | 0.00  | LSR                                     |
| TREGGE     | 712      | OPERATIONS SUPPORT SYSTEMS                             | OSS - Manual Service Order Charge, Per Local Service  |  | 001017414  |      |                                      | 10.00                                      | 0.00  | LOIT                                    |
| 7REGSE     | AL       | (OSS) - "REGIONAL RATES"                               | Request (LSR) [DISCONNECT]  |  | SOMAN      |      |                                      | 1.97                                       | 0.00  | LSR                                     |
|            |          | UNE SERVICE DATE ADVANCEMENT                           | UNE Expedite Charge per Circuit or Line Assignable  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1TD1, U1TD3, U1TDX, UC1BC, UC1CL, UC1CL, UC1CL, UC1FC, UC1FC, UC1FL, UC1GC, UC1FL, UC1GC, UC1HC, UC1HC, UC1CA, UC1CA, UNCDX, UNCNX, UNCDX, UNCNX, UNCNX, U1TUC, U1TUB, UTTUB, UTT | 20.400     |      |                                      |  |   | per Circuit or Line<br>Assignable USOC, |
| 7          | AL       | CHARGE   | USOC, per Day   | NTCVG, NTCUD, NTCD1  | SDASP      |      |                                      | 200.00                                     | 0.00  | per Day                                 |
| 7          | AL<br>AL | ORDER MODIFICATION CHARGE ORDER MODIFICATION CHARGE    | Order Modification Charge (OMC) Order Modification Charge (OMC) [DISCONNECT]                    |  |            |      |                                      | 35.13<br>0.00                              | 0.00  |   |
| 7          | AL       | ORDER MODIFICATION CHARGE                              | Order Modification Additional Dispatch Charge (OMCAD)   |  |            |      |                                      | 150.00                                     | 0.00  |   |
| /          | AL       | ORDER WODIFICATION CHARGE                              | Order Modification Additional Dispatch Charge   |  |            |      |                                      | 150.00                                     | 0.00  |   |
| 7          | AL       | ORDER MODIFICATION CHARGE                              | (OMCAD) [DISCONNECT]  |  |            |      |                                      | 0.00                                       | 0.00  |   |
|            |          |  | 911 PBX Locate Database Capability - Service  |  |            |      |                                      |  |   |   |
| 5          | AL       | 911 PBX LOCATE   | Establishment per CLEC per End User Account  911 PBX Locate Database Capability - Changes to TN | 9PBDC  | 9PBEU      |      |                                      | 1,813.00                                   |   | End User Account                        |
| 5          | AL       | 911 PBX LOCATE   | Range or Customer Profile   | 9PBDC  | 9PBTN      |      |                                      | 181.44                                     |   |   |
| 5          | AL       | 911 PBX LOCATE   | 911 PBX Locate Database Capability - Per Telephone<br>Number (Monthly)                          | 9PBDC  | 9PBMM      |      | 0.07                                 |  |   | Telephone Number                        |
|            | 712      | OTT BY LOOKTE  | 911 PBX Locate Database Capability - Change   | 0.550  | OI BIVIIVI |      | 0.01                                 |  |   | relephone rumber                        |
| 5          | AL       | 911 PBX LOCATE   | Company (Service Provider) ID   | 9PBDC  | 9PBPC      |      |                                      | 532.60                                     |   |   |
| 5          | AL       | 911 PBX LOCATE   | 911 PBX Locate Database Capability - PBX Locate<br>Service Support per CLEC (Monthly)           | 9PBDC  | 9PBMR      |      | 181.33                               |  |   | CLEC                                    |
| 5          | AL       | 911 PBX LOCATE   | 911 PBX Locate Database Capability - Service Order Charge                                       | 9PBDC  | 9PBSC      |      |                                      | 15.66                                      |   |   |
|            |          | LOCAL INTERCONNECTION (CALL                            |   |  |            |      |                                      |  |   |   |
| 2          | AL       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | ISP-Bound, per MOU  |  |            |      | 0.0007                               |  |   | MOU                                     |
| 2          | AL       | TRANSPORT AND TERMINATION)                             | End Office Switching Function, per MOU  |  |            |      | 0.0008663                            |  |   | MOU                                     |
|            |          | LOCAL INTERCONNECTION (CALL                            |   |  |            |      |                                      |  |   |   |
| 2          | AL       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Tandem Switching Function Per MOU  Multiple Tandem Switching, per MOU (applies to intial        |  |            |      | 0.000498                             |  |   | MOU                                     |
| 2          | AL       | TRANSPORT AND TERMINATION)                             | tandem only)  |  |            |      | 0.000498                             |  |   | MOU                                     |
| 2          | AL       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Installation Trunk Side Service - per DS0   | OHD  | TPP6X      |      |                                      | 21.56                                      | 8.12  | DS0                                     |
|            | , NL     | LOCAL INTERCONNECTION (CALL                            | medanation from Glad Colvide per Boo  | CHE  | 11.10/     |      |                                      | 21.50                                      | 0.12  | 250                                     |
| 2          | AL       | TRANSPORT AND TERMINATION)                             | Installation Trunk Side Service - per DS0   | OHD  | TPP9X      |      |                                      | 21.56                                      | 8.12  | DS0                                     |
| 2          | AL       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated End Office Trunk Port Service-per DS0   | OHD  | TDEOP      |      | 0.00                                 |  |   | DS0/MOU                                 |
| 2          | AL       | TRANSPORT AND TERMINATION)                             | Dedicated End Office Trunk Port Service-per DS1   | OH1, OH1MS   | TDE1P      |      | 0.00                                 |  |   | DS1/MOU                                 |
| 2          | AL       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated Tandem Trunk Port Service-per DS0   | OHD  | TDWOP      |      | 0.00                                 |  |   | DS0/MOU                                 |
| 2          | AL       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated Tandem Trunk Port Service-per DS1   | OH1, OH1MS   | TDW1P      |      | 0.00                                 |  |   | DS1/MOU                                 |
| 2          | AL       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Common Transport - Per Mile, Per MOU  |  |            |      | 0.0000023                            |  |   | MILE/MOU                                |

| Attachment   State  |            |       |                       |  |                        |         |           |                           |                           |                          |
|---|------------|-------|-----------------------|--|------------------------|---------|-----------|---------------------------|---------------------------|--------------------------|
| 2   A.   TRANSPORT AND TERMINATION  Common Transport - Facilities Termination Fer MVU   0.00000224   MOU   1.00   Mol   1.50   Mol   1.50   Mol   1.50   Mol   M  | Attachment | State |                       | Rate Element Description                                 | COS (Class of Service) | USOC    | Recurring | Recurring<br>Charge (NRC) | Recurring<br>Charge (NRC) | Per Unit                 |
| COLUMERCONNECTION   Interdiffic Courses' - Delicated Transport - 2-View Volce   OHM   | 2          | ΔΙ    |                       | Common Transport - Facilities Termination Per MOLI       |                        |         | 0.0003224 |                           |                           | MOLL                     |
| COCALINTERCONNECTION   Intereffice Channel - Decident Temport - 2 May 1, 0 May 1, 15 Me 2, 11 1 4, 0.5 4 7.7 4 month  |            | AL    |                       |  |                        |         | 0.0003224 |                           |                           | IVIOO                    |
| 2 AL   COECUATED TRANSPORT]   Grade - Facility Termination per morth   OHM   11,5NF   21,10   4,954   27,41   morth   | 2          | AL    |                       |  | ОНМ                    | 1L5NF   | 0.008838  |                           |                           | Per Mile per month       |
| LOCAL INTERCONNECTION   |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    | (DEDICATED TRANSPORT) | Grade - Facility Termination per month                   | ОНМ                    | 1L5NF   | 21.13     | 40.54                     | 27.41                     | month                    |
| 2   |            |       | LOCAL INTERCONNECTION | Interoffice Channel - Dedicated Transport- 2- Wire Voice |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | OHM                    | 1L5NF   |           | 16.74                     | 6.90                      | month                    |
| DOCAL INTERCONNECTION   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   15.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   15.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   16.74   6.90   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps -   OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Transport - 58 kbps - OHM   1LSNK   1.5.12   40.54   27.41   morth   1.00   Interdiffice Channel - Dedicated Ch  |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | ОНМ                    | 1L5NK   | 0.008838  |                           |                           | Per Mile per month       |
| LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 kpps -   OHM   | _          |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | ОНМ                    | 1L5NK   | 15.12     | 40.54                     | 27.41                     | month                    |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - or on the Cocal INTERCONNECTION   Interoffice Channel - Dedicated Transport - 051 - Facility   OH1, OH1MS   ILSNK   0.18   16.74   6.90   morth   ILSNK   0.18   IL  | 2          | ΔΙ    |                       |  | OHM                    | 11 5NK  |           | 16 74                     | 6.90                      | month                    |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   OHM   |            | /\L   |                       |  | OTTIVI                 | TESIVIC |           | 10.7 4                    | 0.50                      | monur                    |
| 2   | 2          | AL    | (DEDICATED TRANSPORT) |  | ОНМ                    | 1L5NK   | 0.008838  |                           |                           | Per Mile per month       |
| COAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbp -   |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | OHM                    | 1L5NK   | 15.12     | 40.54                     | 27.41                     | month                    |
| COCAL INTERCONNECTION   |            | Α.    |                       |  | OHM                    | 11 ENIZ |           | 16.74                     | 6.00                      | month                    |
| 2   |            | AL    |                       |  | OHW                    | ILDINK  |           | 10.74                     | 6.90                      | month                    |
| COCAL INTERCONNECTION   | 2          | AL    |                       |  | OH1, OH1MS             | 1L5NL   | 0.18      |                           |                           | Per Mile per month       |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Tranport - DS1 - Facility  A (DEDICATED TRANSPORT) Termination per month [DISCONNECT]  A (DEDICATED TRANSPORT) Termination per month [DISCONNECT] Termination per |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | OH1, OH1MS             | 1L5NL   | 60.16     | 89.27                     | 81.81                     | month                    |
| LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   OH3, OH3MS   1L5NM   4.09   Per Mile per month  | _          |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | OH1, OH1MS             | 1L5NL   |           | 16.35                     | 14.44                     | month                    |
| LOCAL INTERCONNECTION   | 2          | ΔΙ    |                       |  | OH3 OH3MS              | 11.5NM  | 4 09      |                           |                           | Per Mile per month       |
| LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - A   |            | /\L   |                       |  | 0110, 0110W0           | TESTAIN | 4.00      |                           |                           | T CI WIIIC PCI IIIOITIII |
| 2   | 2          | AL    |                       |  | OH3, OH3MS             | 1L5NM   | 703.52    | 278.75                    | 162.76                    | month                    |
| LOCAL INTERCONNECTION   Local Channel - Dedicated - 2-Wire Voice Grade per  |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2   | 2          | AL    |                       |  | OH3, OH3MS             | 1L5NM   |           | 60.20                     | 58.46                     | month                    |
| LOCAL INTERCONNECTION   | 2          | ΔΙ    |                       |  | OHM                    | TEE\/2  | 13.07     | 103 10                    | 33 17                     | month                    |
| 2   |            | AL    |                       |  | OHW                    | TEFVZ   | 13.97     | 193.10                    | 33.17                     | monun                    |
| 2   | 2          | AL    |                       |  | ОНМ                    | TEFV2   |           | 36.64                     | 3.20                      | month                    |
| LOCAL INTERCONNECTION   Local Channel - Dedicated - 4-Wire Voice Grade per month   DISCONNECT    OHM   TEFV4   S7.11   3.67   month   DISCONNECTION   LOCAL INTERCONNECTION   LOCAL INTERCONNECTION   LOCAL INTERCONNECTION   LOCAL CHANNEL   DEDICATED TRANSPORT)   LOCAL CHANNEL   DEDICATED TRANSPORT)   LOCAL CHANNEL   DEDICATED TRANSPORT)   LOCAL CHANNEL   DEDICATED TRANSPORT)   DISCONNECTION   LOCAL CHANNEL   DEDICATED TRANSPORT)   DISCONNECTION   LOCAL CHANNEL   DEDICATED TRANSPORT)   DEDICATED TRANS  |            |       |                       | Local Channel - Dedicated - 4-Wire Voice Grade per       |                        |         |           |                           |                           |                          |
| 2         AL         (DEDICATED TRANSPORT)         month (DISCONNECT]         OHM         TEFV4         37.11         3.67         month           2         AL         (DEDICATED TRANSPORT)         Local Channel - Dedicated - DS1 per month         OH1         TEFHG         35.76         177.47         153.72         month           2         AL         (DEDICATED TRANSPORT)         Local Channel - Dedicated - DS1 per month         OH1         TEFHG         35.76         177.47         153.72         month           2         AL         (DEDICATED TRANSPORT)         DISCONNECTION         Local Channel - Dedicated - DS3 Facility Termination         DH1         TEFHG         2.19         15.26         month           2         AL         (DEDICATED TRANSPORT)         Der month         OH3         TEFHJ         416.54         451.52         263.94         month           2         AL         (DEDICATED TRANSPORT)         Der month (DISCONNECTION         Dedicated - DS3 Facility Termination         DH3         TEFHJ         416.54         451.52         263.94         month           2         AL         (DEDICATED TRANSPORT)         Der month (DISCONNECTION         Dedicated - DS3 Facility Termination         DH3         TEFHJ         0H3         119.49         83.58 <td< td=""><td>2</td><td>AL</td><td></td><td></td><td>OHM</td><td>TEFV4</td><td>14.93</td><td>193.53</td><td>33.60</td><td>month</td></td<>   | 2          | AL    |                       |  | OHM                    | TEFV4   | 14.93     | 193.53                    | 33.60                     | month                    |
| COCAL INTERCONNECTION   |            |       |                       |  | OUM                    | TEE\/4  |           | 27.44                     | 2.07                      |                          |
| 2   |            | AL    |                       | month [DISCONNECT]                                       | ОНМ                    | IEFV4   |           | 37.11                     | 3.07                      | month                    |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS1 per month [DISCONNECT] DISCONNECT] DISCONNECTI DISCONNECTI DISCONNECTION Local Channel - Dedicated - DS3 Facility Termination per month DISCONNECTION Local Channel - Dedicated - DS3 Facility Termination Dedicated - DS3 Facility Termination Description | 2          | AL    |                       | Local Channel - Dedicated - DS1 per month                | OH1                    | TEFHG   | 35.76     | 177.47                    | 153.72                    | month                    |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS3 Facility Termination per month DLOCAL INTERCONNECTION Local Channel - Dedicated - DS3 Facility Termination DH3 TEFHJ 416.54 451.52 263.94 month DLOCAL INTERCONNECTION Local Interconnection Mid-Span Meet - Local Channel - DH3 TEFHJ 119.49 83.58 month DLOCAL INTERCONNECTION Local Interconnection Mid-Span Meet - Local Channel - DEDICATED TRANSPORT) Dedicated - DS1 per month DEDICATED TRANSPORT) Dedicated - DS1 per month DEDICATED TRANSPORT) Dedicated - DS2 per month DEDICATED TRANSPORT) Dedicated - DS3 per month DEDICATED TRANSPORT) System OH1, OH1MS SATN1 101.06 91.04 62.57 DEDICATED TRANSPORT) System OH1, OH1MS SATN1 101.06 91.04 62.57 DEDICATED TRANSPORT) Multiplexers - Channelization - DS1 to DS0 Channel DCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel DCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel DCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel DCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel   |            |       |                       |  |                        |         |           |                           |                           |                          |
| 2         AL         (DEDICATED TRANSPORT)         per month         OH3         TEFHJ         416.54         451.52         263.94         month           2         AL         (DEDICATED TRANSPORT)         per month [DISCONNECTION         OH3         TEFHJ         119.49         83.58         month           2         AL         (DEDICATED TRANSPORT)         Dedicated - DS1 per month         OH1MS         TEFHJ         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Dedicated - DS1 per month         OH1MS         TEFHG         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Dedicated - DS3 per month         OH3MS         TEFHJ         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Dedicated - DS3 per month         OH3MS         TEFHJ         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.5  | 2          | AL    |                       |  | OH1                    | TEFHG   |           | 22.19                     | 15.26                     | month                    |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS3 Facility Termination per month [DISCONNECT] Dedicated - DS3 Facility Termination per month [DISCONNECT] Dedicated - DS3 per month Dedicated - DS3 |            |       |                       |  | 0110                   |         | 440.54    | 454.50                    |                           |                          |
| 2         AL         (DEDICATED TRANSPORT)         per month [DISCONNECT]         OH3         TEFHJ         119.49         83.58         month           LOCAL INTERCONNECTION         Local Interconnection Mid-Span Meet - Local Channel -         OH1MS         TEFHG         0.00         0.00         month           LOCAL INTERCONNECTION         Local Interconnection Mid-Span Meet - Local Channel -         OH3MS         TEFHJ         0.00         0.00         month           LOCAL INTERCONNECTION         Dedicated - DS3 per month         OH3MS         TEFHJ         0.00         0.00         month           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57  | 2          | AL    |                       |  | OH3                    | IEFHJ   | 416.54    | 451.52                    | 263.94                    | month                    |
| LOCAL INTERCONNECTION Local Interconnection Mid-Span Meet - Local Channel -  2 AL (DEDICATED TRANSPORT) Dedicated - DS1 per month OH1MS TEFHG 0.00 0.00 month  LOCAL INTERCONNECTION Local Interconnection Mid-Span Meet - Local Channel -  2 AL (DEDICATED TRANSPORT) Dedicated - DS3 per month OH3MS TEFHJ 0.00 0.00 month  LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel  2 AL (DEDICATED TRANSPORT) System OH1, OH1MS SATN1 101.06 91.04 62.57  LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel  Multiplexers - Channelization - DS1 to DS0 Channel   | 2          | ДІ    |                       |  | OH3                    | TEFHI   |           | 119 49                    | 83.58                     | month                    |
| 2         AL         (DEDICATED TRANSPORT)         Dedicated - DS1 per month         OH1MS         TEFHG         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Local Interconnection Mid-Span Meet - Local Channel - DS1 to DS2 per month         OH3MS         TEFHJ         0.00         0.00         month           2         AL         (DEDICATED TRANSPORT)         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57   |            | / \L  |                       |  | 5/10                   | 121110  |           | 113.43                    | 00.00                     | monur                    |
| 2         AL         (DEDICATED TRANSPORT)         Dedicated - DS3 per month         OH3MS         TEFHJ         0.00         0.00         month           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OH1, OH1MS         SATN1         101.06         91.04         62.57           LOCAL INTERCONNECTION         Multiplexers - Channelization - DS1 to DS0 Channel         OS Channel         0H1, OH1MS         SATN1         101.06         91.04         62.57   | 2          | AL    | (DEDICATED TRANSPORT) | Dedicated - DS1 per month                                | OH1MS                  | TEFHG   | 0.00      | 0.00                      |                           | month                    |
| LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel 2 AL (DEDICATED TRANSPORT) System OH1, OH1MS SATN1 101.06 91.04 62.57 LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel   |            |       |                       |  |                        | 1       |           |                           | -                         |                          |
| 2 AL (DEDICATED TRANSPORT) System OH1, OH1MS SATN1 101.06 91.04 62.57  LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel   | 2          | AL    |                       |  | OH3MS                  | TEFHJ   | 0.00      | 0.00                      |                           | month                    |
| LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel  | 2          | ΔΙ    |                       |  | OH1 OH1MS              | SATN1   | 101.06    | 01.04                     | 62.57                     |                          |
|   |            | AL    |                       |  | OTT, OTTING            | SATINI  | 101.00    | 31.04                     | 02.57                     |                          |
|   | 2          | AL    |                       |  | OH1, OH1MS             | SATN1   |           | 10.54                     | 9.79                      |                          |

| Attachment | State | Product   NTERCONNECTION   | Rate Element Description   | COS (Class of Service) | USOC   | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                    |
|------------|-------|--|--|------------------------|--------|------|--------------------------------------|--|---|-----------------------------|
| 2          | AL    | LOCAL INTERCONNECTION<br>(DEDICATED TRANSPORT)   | Multiplexers - DS3 to DS1 Channel System per month   | OH3, OH3MS             | SATNS  |      | 166.13                               | 178.14                                     | 93.97   | month                       |
|            | AL    | LOCAL INTERCONNECTION  | Multiplexers - DS3 to DS1 Channel System per month   | OH3, OH3M3             | SATINO |      | 100.13                               | 170.14                                     | 93.91   | monu                        |
| 2          | AL    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION  | [DISCONNECT]   | OH3, OH3MS             | SATNS  |      |                                      | 33.26                                      | 31.63   | month                       |
| 2          | AL    | (DEDICATED TRANSPORT)  | Multiplexers - DS3 Interface Unit (DS1 COCI) per month   | OH1, OH1MS             | SATCO  |      | 12.70                                | 6.58                                       | 4.72  | month                       |
|            | 712   | DEBIGNIES HONGI GITT)  | Each subscriber will receive one (1) copy per primary End User listing of AT&T White Pages directory in the same manner and at the same time that they are | om, omic               | SATO   |      | 12.10                                | 0.50                                       | 1.72  |                             |
| 6          | AL    | DIRECTORY DELIVERY   | delivered to AT&T's subscribers during the annual delivery of newly published directories.   |                        |        |      |                                      |  |   | primary End User<br>listing |
|            |       |  | Facility Based CLEC - Recording and Provisioning of  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | DA Custom Branded Announcement   | AMT                    | CBADA  |      |                                      | 3,000.00                                   | 3,000.00  | announcement                |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | Facility Based CLEC - Loading of Custom Branded Announcement per Switch per OCN  | AMT                    | CBADC  |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN          |
|            |       |  | Directory Assistance Access Service Calls, Charge Per  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | DIRECTORY ASSISTANCE SERVICES  | Call   |                        |        |      | 0.31                                 |  |   | call                        |
| 6          | AL    | DIRECTORY ASSISTANCE SERVICES  | Directory Assistance Call Completion Access Service (DACC), Per Call Attempt   |                        |        |      | 0.10                                 |  |   | Call Attempt                |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | Directory Assistance - Rate Reference Initial Load per state per OCN   |                        |        |      |                                      | 5,000.00                                   |   | per state per OCN           |
|            |       | DRANDING DIRECTORY ASSISTANCE  | Directory Assistance - Rate Reference Subsequent   |                        |        |      |                                      |  | 4 = 00 00                                       |                             |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE DIRECTORY ASSISTANCE DATABASE  | Load per state per OCN Directory Assistance Database Service (DADS) - Initial  |                        |        |      |                                      |  | 1,500.00  | per state per OCN           |
| 6          | AL    | SERVICE (DADS)   | Load, per listing  |                        |        |      |                                      | 0.04                                       |   | listing                     |
| 0          | AL    | DIRECTORY ASSISTANCE DATABASE  | Directory Assistance Database Service (DADS) -   |                        |        |      |                                      | 0.04                                       |   | listing                     |
| 6          | AL    | SERVICE (DADS)   | Update, per listing  |                        |        |      | 0.04                                 |  |   | listing                     |
| -          | AL    | DIRECTORY ASSISTANCE DATABASE  | Directory Assistance Database Servuce (DADS) -   |                        |        |      | 0.04                                 |  |   | listing                     |
| 6          | AL    | SERVICE (DADS)   | Monthly Recurring Fee  |                        |        |      | 150.00                               | )  |   |                             |
|            |       | BRANDING - OPÉRATOR CALL   | Facility based CLEC - Recording of Custom Branded  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | PROCESSING   | OA Announcement  | AMT                    | CBAOS  |      |                                      | 7,000.00                                   | 7,000.00  | announcement                |
|            |       | BRANDING - OPERATOR CALL   | Facility based CLEC - Loading of Custom Branded OA   |                        |        |      |                                      |  |   | per shelf/NAV per           |
| 6          | AL    | PROCESSING   | Announcement per shelf/NAV per OCN   | AMT                    | CBAOL  |      |                                      | 500.00                                     | 500.00  | OCN                         |
| 6          | AL    | INWARD OPERATOR SERVICES   | Inward Operator Services - Verification, Per Minute  |                        |        |      | 1.15                                 |  |   | Minute                      |
|            |       |  | Inward Operator Services - Verification and Emergency  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | INWARD OPERATOR SERVICES   | Interrupt - Per Minute   |                        |        |      | 1.15                                 |  |   | Minute                      |
| 6          | AL    | OPERATOR CALL PROCESSING   | Oper. Call Processing - Oper. Provided, Per Min<br>Using BST LIDB  |                        |        |      | 1.20                                 |  |   | Minute                      |
|            | 712   |  | Oper. Call Processing - Oper. Provided, Per Min  |                        |        |      | 1.20                                 |  |   | Williato                    |
| 6          | AL    | OPERATOR CALL PROCESSING   | Using Foreign LIDB   |                        |        |      | 1.24                                 |  |   | Minute                      |
| _          |       |  | Oper. Call Processing - Fully Automated, per Call -  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | OPERATOR CALL PROCESSING   | Using BST LIDB   |                        |        |      | 0.20                                 | )  |   | call                        |
|            |       | ODEDATOR CALL PROCESSING   | Oper. Call Processing - Fully Automated, per Call -  |                        |        |      | 0.00                                 |  |   | 0                           |
| 6          | AL    | OPERATOR CALL PROCESSING BRANDING - OPERATOR CALL  | Using Foreign LIDB Operator Services - Rate Reference Initial Load per   |                        |        |      | 0.20                                 | 1  |   | call                        |
| 6          | AL    | PROCESSING   | state per OCN  |                        |        |      |                                      | 5,000.00                                   |   | per state per OCN           |
| 0          | AL    | BRANDING - OPERATOR CALL   | Operator Services - Rate Reference Subsequent Load   |                        |        | +    |                                      | 3,000.00                                   |   | por state per OON           |
| 6          | AL    | PROCESSING   | per state per OCN  |                        |        |      |                                      |  | 1,500.00  | per state per OCN           |
| _          |       | DRAMBING BIRECTS AND CONTRACTOR OF THE CONTRACTO | Wholesale CLEC - Recording of DA Custom Branded  |                        |        |      |                                      |  |   |                             |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | Announcement   |                        |        |      |                                      | 3,000.00                                   | 3,000.00  |                             |
| _          | Α.    | PRANDING DIRECTORY ACCIOTANCE  | Wholesale CLEC - Loading of DA Custom Branded  |                        |        |      |                                      | 1 470 00                                   | 4 700 00  | nor Cuitob OCM              |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | Announcement per Switch per OCN Unbranding via OLNS for Wholesale CLEC - Loading of  |                        | -      |      |                                      | 1,170.00                                   | 1,700.00  | per Switch per OCN          |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | DA per OCN (1 OCN per Order)   |                        |        |      |                                      | 420.00                                     | 420.00  | OCN                         |
|            | , \L  | DILLOTORY AGGICTANGE   | Unbranding via OLNS for Wholesale CLEC - Loading of  |                        |        |      |                                      | 720.00                                     | 720.00  | 3314                        |
| 6          | AL    | BRANDING - DIRECTORY ASSISTANCE  | DA per Switch per OCN  |                        |        |      |                                      | 16.00                                      | 16.00   | per Switch per OCN          |
| •          |       | •  |  |                        | •      |      |                                      |  |   |                             |

#### PRICING SHEETS

| Attachment | State | Product                  | Rate Element Description                          | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC) |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
|------------|-------|--------------------------|---|------------------------|------|---|----------|---|--------------------|
|            |       | BRANDING - OPERATOR CALL | Wholesale CLEC - Recording of Custom Branded OA   | ,                      |      |   |          |   |                    |
| 6          | AL    | PROCESSING               | Announcement                                      |                        |      |   | 7,000.00 | 7,000.00  |                    |
|            |       | BRANDING - OPERATOR CALL | Wholesale CLEC - Loading of Custom Branded OA     |                        |      |   |          |   | per shelf/NAV per  |
| 6          |       | PROCESSING               | Announcement per shelf/NAV per OCN                |                        |      |   | 500.00   | 500.00  | OCN                |
|            |       | BRANDING - OPERATOR CALL | Wholesale CLEC - Unbranding via OLNS - Loading of |                        |      |   |          |   |                    |
| 6          | AL    | PROCESSING               | OA per OCN (Regional)                             |                        |      |   | 1,200.00 | 1,200.00  | OCN                |
|            |       | BRANDING - OPERATOR CALL | Wholesale CLEC - Loading of OA Custom Branded     |                        |      |   |          |   |                    |
| 6          | AL    | PROCESSING               | Announcement per Switch per OCN                   |                        |      |   | 1,170.00 | 1,170.00  | per Switch per OCN |

| Attachment  |            |       |                                   |   |                        |           |      |               |                           |                           | 1                   |
|---|------------|-------|-----------------------------------|---|------------------------|-----------|------|---------------|---------------------------|---------------------------|---------------------|
| 7   | Attachment | State |                                   | Rate Element Description                                | COS (Class of Service) | USOC      | Zone | Recurring     | Recurring<br>Charge (NRC) | Recurring<br>Charge (NRC) | Per Unit            |
| 7   | 7          | AR    | (OSS)                             | Manual New - Simple                                     |                        | NRBUQ     |      | NA            | \$ 66.05                  | NA                        |                     |
| OPERATIONS SUPPORT SYSTEMS   Manual Record - Simple   NRBUU   NA   5   96.65   NA   |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 7   | 7          | AR    |                                   | Manual Change - Simple                                  |                        | NRBUO     |      | NA            | \$ 63.70                  | NA                        |                     |
| 7   | 7          | AR    |                                   | Manual Record - Simple                                  |                        | NRBIIII   |      | NA            | \$ 39.45                  | NA                        |                     |
| 7   | •          | 7.11. |                                   | Manual Reserve Climpio                                  |                        | THEOG     |      | 10.0          | ψ 00.10                   | 100                       |                     |
| 7   | 7          | AR    |                                   | Manual Disconnect - Simple                              |                        | NRBUW     |      | NA            | \$ 33.05                  | NA                        |                     |
| To all  | 7          | A.D.  |                                   | Manual Funaditad Cinada                                 |                        | NIDAA\/4  |      | NIA           | ¢ 66.05                   | NIA                       |                     |
| AR   COSS   Manual Customer Not Ready - Simple   NRMV3   NA   \$ 66.05   NA   | - '        | AK    |                                   | Manual Expedited - Simple                               |                        | INICIVIVI |      | INA           | Φ 00.05                   | INA                       |                     |
| AR   COSS   Manual Due Date Change or Cancellation - Simple   NRW/3   NA   \$ 6.65   NA   | 7          | AR    | (OSS)                             | Manual Customer Not Ready - Simple                      |                        | NRMV5     |      | NA            | \$ 66.05                  | NA                        |                     |
| To   Common   Commo                                      | _          |       |                                   |   |                        |           |      |               |                           |                           |                     |
| AR   COSS   OPERATIONS SUPPORT SYSTEMS   Electronic Neary - Simple   NR99/Z   NA   \$ 5.00   NA   | 7          | AR    |                                   | Manual Due Date Change or Cancellation - Simple         |                        | NRMV3     |      | NA            | \$ 66.05                  | NA                        |                     |
| Topic   Company   Compan                                      | 7          | AR    |                                   | Electronic New - Simple                                 |                        | NR9W2     |      | NA            | \$ 5.00                   | NA                        |                     |
| Performance   |            |       | OPERATIONS SUPPORT SYSTEMS        |   |                        |           |      |               |                           |                           |                     |
| AR   OSS   Electronic Record - Simple   NR8GU   NA \$ 5.00   NA   | 7          | AR    |                                   | Electronic Change - Simple                              |                        | NR9GG     |      | NA            | \$ 5.00                   | NA                        |                     |
| OPERATIONS SUPPORT SYSTEMS   Electronic Disconnect - Simple   NF9GZ   NA \$ 5.00   NA   | 7          | ΔR    |                                   | Flectronic Record - Simple                              |                        | NRAGII    |      | NΔ            | \$ 5.00                   | NΔ                        |                     |
| OPERATIONS SUPPORT SYSTEMS   Electronic Expedited - Simple   NRMV7  | •          | 7.11. |                                   | Electronic record Cimple                                |                        | 1411000   |      | 10.0          | ψ 0.00                    | 100                       |                     |
| AR   COSS   | 7          | AR    |                                   | Electronic Disconnect - Simple                          |                        | NR9GZ     |      | NA            | \$ 5.00                   | NA                        |                     |
| OPERATIONS SUPPORT SYSTEMS   Electronic Customer Not Ready - Simple   | 7          | A.D.  |                                   | Floring in Franchitad Cinemia                           |                        | NIDMV/7   |      | NIA           | ¢ 500                     | NIA                       |                     |
| AR  | /          | AK    |                                   | Electronic Expedited - Simple                           |                        | INRIVIV / |      | NA            | \$ 5.00                   | INA                       |                     |
| 7   | 7          | AR    | (OSS)                             | Electronic Customer Not Ready - Simple                  |                        | NRMV9     |      | NA            | \$ 5.00                   | NA                        |                     |
| OPERATIONS SUPPORT SYSTEMS   OPERATIONS SUPPORT SYSTEMS   OPERATIONS SUPPORT SYSTEMS   PIC Change Charge   NRBL9   NA \$ 5.00   NA  | _          |       |                                   |   |                        | 11511110  |      |               |                           |                           |                     |
| PIC Change Charge   | /          | AR    |                                   | Electronic Due Date Change or Cancellation Simple       |                        | NRMV8     |      | NA            | \$ 5.00                   | NA                        |                     |
| 6 AR DIRECTORY ASSISTANCE SERVICES Directory Assistance (DA) - per call   | 7          | AR    |                                   | PIC Change Charge                                       |                        | NRBL9     |      | NA            | \$ 5.00                   | NA                        |                     |
| 6 AR DIRECTORY ASSISTANCE SERVICES   Directory Assistance Call Completion (DACC) - per call   ZZUO5   \$ 0.15   NA NA per call   ZZUO5   \$ 0.65   NA NA NA per call   ZZUO6   \$ 0.65   NA NA PER call   ZZUO6   S 0.65   NA NA PER call   ZZUO6   ZZUO6   S 0.65   NA NA PER call   ZZUO6   S 0.65   NA NA PER ca | 6          | AR    |                                   | Directory Assistance (DA) - per call                    |                        |           |      |               |                           |                           | per call            |
| 6 AR DIRECTORY ASSISTANCE SERVICES National Directory Assistance (NDA) per call   | 6          | AR    | DIRECTORY ASSISTANCE SERVICES     | Directory Assistance (DA) - per call - credit           |                        | ZZUO4     |      | \$ 0.40       | NA                        | NA                        | per call            |
| 6 AR DIRECTORY ASSISTANCE SERVICES National Directory Assistance (NDA) per call   | 6          | ΛD    | DIRECTORY ASSISTANCE SERVICES     | Directory Assistance Call Completion (DACC) per call    |                        | 771107    |      | ¢ 0.15        | NA                        | NIA                       | per cell            |
| 6 AR DIRECTORY ASSISTANCE SERVICES National Directory Assistance (NDA) per call - credit  |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 6 AR DIRECTORY ASSISTANCE SERVICES Reverse Directory Assistance (RDA) per call ZZUOB \$ 0.65 NA NA per call ZZUOB \$ 0.65 NA NA per call ZZUOB \$ 0.65 NA NA NA PER call NA NA PER call NA   |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 6 AR DIRECTORY ASSISTANCE SERVICES Reverse Directory Assistance (RDA) per call ZZUO9 \$ 0.65 NA NA Per call Directory Assistance - Branding - Initial/Subsequent Load - per OCN, per switch NRBDG NA \$ 1,800.00 \$ 1,800.00 Per OCN, per switch NRBDG NA \$ 1,800.00 Per OCN, per switch NRBDD NA Per Isiting NA \$ 1,800.00 Per OCN, per switch NRBDD NA Per Isiting NA NA Per Isiting NA NA Per Isiting NA NA Per Isiting NA NA NA Per Isiting NA NA Per Isiting NA   |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 6 AR BRANDING - DIRECTORY ASSISTANCE 6 AR BRANDING - DIRECTORY ASSISTANCE Directory Assistance - Branding - Initial/Subsequent Load - per CCN, per switch  6 AR BRANDING - DIRECTORY ASSISTANCE Directory Assistance - Branding - per call Directory Assistance - Rate Reference Initial Load - per state, per CCN Directory Assistance - Rate Reference Subsequent Load - per state, per CCN Directory Assistance - Rate Reference Subsequent Load - per state, per CCN Directory Assistance - Rate Reference Subsequent Load - per state, per CCN Directory Assistance - Rate Reference Subsequent Load - per state, per CCN Directory Assistance Listings (DAL)-Initial Load, per listing  6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service  8 2.10 NA NA Per listing Directory LISTING PRODUCT Non Published/Non List Directory Listings NA NA Per call Directory Assistance Listings NA NA Per listing  |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| BRANDING - DIRECTORY ASSISTANCE   Directory Assistance - Branding - Initial/Subsequent   Load - per OCN, per switch   NRBDG   NA \$ 1,800.00 \$ 1,800.00 per OCN, per switch    AR BRANDING - DIRECTORY ASSISTANCE   Directory Assistance - Branding - per call   Directory Assistance - Rate Reference Initial Load - per state, per OCN   NRBDL   NA \$ 5,000.00   NA per state, per OCN    BRANDING - DIRECTORY ASSISTANCE   Directory Assistance - Rate Reference Subsequent   NRBDM   NA \$ 1,500.00   NA per state, per OCN   NRBDM   NA \$ 1,500.00   NA per state, per OCN   NRBDM   NA \$ 0.0585   NA per listing   NA \$ 0.0585   NA per listing   Directory Assistance Listings (DAL)-Update, per listing   Directory Assistance Listings (DAL)-Non-Pub                               |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 6 AR BRANDING - DIRECTORY ASSISTANCE   Load - per OCN, per switch   NRBDG   NA \$ 1,800.00 \$ 1,800.00 per OCN, per switch    6 AR BRANDING - DIRECTORY ASSISTANCE   Directory Assistance - Branding - per call   Directory Assistance - Rate Reference Initial Load - per state, per OCN   ARBANDING - DIRECTORY ASSISTANCE   State, per OCN   BRANDING - DIRECTORY ASSISTANCE   Load - per state, per OCN   Control Assistance - Rate Reference Subsequent   Control Assistance - Rate Reference Initial Load - per state, per OCN   NRBDL NA \$ 5,000.00 NA   NA \$ 1,500.00 NA   NA \$ 0.0585 NA   NA \$ 0.0585 NA   NA \$ 0.0585 NA   NA Per listing   Control Assistance - Rate Reference Initial Load - per state, per OCN   NRBDL NA \$ 0.0585 NA   |            | 7111  | 22313111 AGGIGTANGE GERVIOLG      |   |                        | 22000     |      | ψ 0.00        | INA                       | INA                       | por odii            |
| 6 AR BRANDING - DIRECTORY ASSISTANCE Directory Assistance - Branding - per call Directory Assistance - Rate Reference Initial Load - per state, per OCN NRBDL NA \$ 5,000.00 NA per state, per OCN NRBDL NA \$ 1,500.00 NA per state, per OCN NRBDM NA \$ 1,500.00 NA per state, per OCN NRBDM NA \$ 0.0585 NA per listing NA \$ 0.0585 NA per listing Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub Site Of AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Non-Pub Site Of AR DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings Non Published/Non List Directory Listings Non Per listing Non Per li                               | 6          | AR    | BRANDING - DIRECTORY ASSISTANCE   |   |                        | NRBDG     |      | NA            | \$ 1,800.00               | \$ 1,800.00               | per OCN, per switch |
| Directory Assistance - Rate Reference Initial Load - per state, per OCN Directory Assistance - Rate Reference Subsequent NRBDL NA \$ 5,000.00 NA per state, per OCN NRBDM NA \$ 1,500.00 NA per state, per OCN Directory Assistance Listings (DAL)-Initial Load, per listing NA \$ 0.0585 NA per listing  Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service NRBDM NA \$ 1,500.00 NA per state, per OCN NRBDM NA \$ 0.0585 NA Per listing NA NA per listing NA NA Per listing Directory Assistance Listings (DAL)-Non-Pub NA NA Per listing NA NA Per listing NA NA Per listing NA NA Per listing NA NA NA Per listing Directory Listings PRODUCT Non Published/Non List Directory Listings NA NA NA Per listing NA N   |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
| 6 AR BRANDING - DIRECTORY ASSISTANCE LOad - per state, per OCN Directory Assistance - Rate Reference Subsequent Load - per state, per OCN NRBDM NA\$ 1,500.00 NA per state, per OCN NRBDM NA\$ 0.0585 NA per listing NRBDM NA\$ 0.0585 NA Per listing NA\$ 0.0585 NA NA Per listing NRBDM NA\$ 0.0585 NA NA Per listing NRBDM NA\$ 0.0585 NA NA Per listing NRBDM NA\$ 0.0585 NA NA NA NA Per listing NRBDM NA\$ 0.0585 NA   | 6          | AR    | BRANDING - DIRECTORY ASSISTANCE   | Directory Assistance - Branding - per call              |                        | ZZUCB     |      | \$ 0.030      | NA                        | NA                        | per call            |
| Directory Assistance - Rate Reference Subsequent Load - per state, per OCN Directory Assistance Listings (DAL)-Initial Load, per listing  AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing  AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub  AR DIRECTORY ASSISTANCE LISTINGS Emergency Message Service AR DIRECTORY LISTING PRODUCT Winter Page Directory Listings AR DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings Operated Services - Fully Automated Call Processing  Directory Assistance Listings (DAL)-Non-Pub  Solution Na   | 6          | AR    | BRANDING - DIRECTORY ASSISTANCE   |   |                        | NRBDI     |      | NΔ            | \$ 5,000,00               | NΑ                        | per state per OCN   |
| Directory Assistance Listings (DAL)-Initial Load, per listing  6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing  6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub  6 AR DIRECTORY ASSISTANCE LISTINGS Emergency Message Service  6 AR DIRECTORY LISTING PRODUCT White Page Directory Listings  6 AR DIRECTORY LISTING PRODUCT Non-Published/Non List Directory Listings  6 AR DIRECTORY LISTING PRODUCT Non-Published/Non List Directory Listings  6 Operated Services - Fully Automated Call Processing  7 Directory Assistance Listings (DAL)-Non-Published/Non List Directory Listings  8 0.0585 NA NA Per listing  9 2.10 NA  | Ĭ          | 7.113 | DIVERSITY PROPERTY.               |   |                        | MINDLE    |      | INA           | \$ 0,000.00               | IVA                       | po. 51010, poi 5011 |
| 6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing  6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub  6 AR DIRECTORY ASSISTANCE LISTINGS Emergency Message Service \$ 2.10 NA NA Per listing  6 AR DIRECTORY LISTING PRODUCT White Page Directory Listings NA   | 6          | AR    | BRANDING - DIRECTORY ASSISTANCE   |   |                        | NRBDM     |      | NA            | \$ 1,500.00               | NA                        | per state, per OCN  |
| 6 AR DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub  6 AR DIRECTORY ASSISTANCE LISTINGS Engrency Message Service White Page Directory Listings White Page Directory Listings A DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings Operated Services - Fully Automated Call Processing  NA NA  Operated Services - Fully Automated Call Processing  S 0.0585 NA NA NA Per listing  \$ 2.10 NA NA NA  NA NA  Per listing  |            |       | DIDECTORY ACCIOENTATION LIGHTNICS |   |                        |           |      |               |                           |                           | P - 4               |
| Directory Assistance Listings (DAL)-Non-Pub  6 AR DIRECTORY ASSISTANCE LISTINGS Emergency Message Service \$ 2.10 NA NA Per listing  6 AR DIRECTORY LISTING PRODUCT White Page Directory Listings  6 AR DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings  Operated Services - Fully Automated Call Processing  Directory Assistance Listings (DAL)-Non-Pub  \$ 2.10 NA NA NA  NA NA  Per listing  NA NA  Operated Services - Fully Automated Call Processing  Per completed  | 6          | AR    | DIRECTURY ASSISTANCE LISTINGS     | insting   |                        | 1         |      | NA            | φ 0.0585                  | NA.                       | per listing         |
| Directory Assistance Listings (DAL)-Non-Pub  6 AR DIRECTORY ASSISTANCE LISTINGS Emergency Message Service \$ 2.10 NA NA Per listing  6 AR DIRECTORY LISTING PRODUCT White Page Directory Listings  6 AR DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings  Operated Services - Fully Automated Call Processing  Directory Assistance Listings (DAL)-Non-Pub  \$ 2.10 NA NA NA  NA NA  Per listing  NA NA  Operated Services - Fully Automated Call Processing  Per completed  | 6          | AR    | DIRECTORY ASSISTANCE LISTINGS     | Directory Assistance Listings (DAL)-Update, per listing |                        |           |      | \$ 0.0585     | NA                        | NA                        | per listing         |
| 6 AR DIRECTORY LISTING PRODUCT White Page Directory Listings NA NA NA NA NA NA NA DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings NA NA NA Operated Services - Fully Automated Call Processing per completed  |            |       |                                   | Directory Assistance Listings (DAL)-Non-Pub             |                        |           |      |               |                           |                           |                     |
| 6 AR DIRECTORY LISTING PRODUCT Non Published/Non List Directory Listings NA NA Operated Services - Fully Automated Call Processing per completed  |            |       |                                   |   |                        |           |      | \$ 2.10       |                           |                           | per listing         |
| Operated Services - Fully Automated Call Processing per completed   |            |       |                                   |   |                        |           |      |               |                           |                           |                     |
|   | 6          | AR    | DIRECTORY LISTING PRODUCT         |   |                        |           |      |               | NA                        | NA                        |                     |
| о   AK   OPERATOR CALL PROJESSING   (Per completed automated call)   ZZUO1     \$ 0.15  NA NA automated call  |            | 4.5   | ODEDATOR CALL PROCESSING          |   |                        | 771104    |      | e 21-         |                           |                           |                     |
|   | 6          | AR    | OPERATOR CALL PROCESSING          | (Per completed automated call)                          |                        | 22001     |      | <b>φ</b> 0.15 | NA                        | NA NA                     | automated call      |

| Rate Element Description   COS (Class of Service)   USCC   Zone   Charge (MRC)   First   Additional   |            |       |                              |   |                        |         |      | Monthly<br>Recurring | Non-<br>Recurring                       | Non-<br>Recurring<br>Charge (NRC) |                   |
|---|------------|-------|------------------------------|---|------------------------|---------|------|----------------------|---|-----------------------------------|-------------------|
| Columbia Continues   Columbia Columbi  | Attachment | State | Product                      |   | COS (Class of Service) | usoc    | Zone |                      |   |                                   | Per Unit          |
| 6   |            |       |                              |   |                        |         |      |                      |   |                                   |                   |
| BRANDING - OPERATOR CALL   Operator Services - Parading - InitialSubsequent Load -   NRBDG   NA S 1,800.00 \$ | 6          | AR    | OPERATOR CALL PROCESSING     |   |                        | 771102  |      | \$ 0.030             | NA                                      | NΑ                                | per work second   |
| BRANDING OPERATOR CALL   Operator Services - Branding - per call   ZZUCB   \$ 0.000   NA   NA   | Ü          | 7111  |                              |   |                        | 22002   |      | Ψ 0.000              | 100                                     | 10.0                              | por work occord   |
| 6 AR   PROCESSING   Operator Services - Branding - per call   ZZUCB   \$ 0.030   NA   NA  | 6          | AR    |                              | per OCN, per switch   |                        | NRBDG   |      | NA                   | \$ 1,800.00                             | \$ 1,800.00                       | per state per OCN |
| BRANDING - OPERATOR CALL   Operator Services - Rate Reference Initial Load - per   NRBDL   NA \$ 5,000.00   NA p  |            |       |                              |   |                        | 771100  |      |                      |   |                                   |                   |
| 6 AR   PROCESSING   STAND   | 6          | AR    |                              | Operator Services - Branding - per call Operator Services - Rate Reference Initial Load - per |                        | ZZUCB   |      | \$ 0.030             | NA                                      | NA                                | per call          |
| BRANDING - OPERATOR CALL   Operator Services - Rate Reference Subsequent Load - p   | 6          | AR    |                              |   |                        | NRBDL   |      | NA                   | \$ 5.000.00                             | NA                                | per state per OCN |
| S   | -          |       |                              | Operator Services - Rate Reference Subsequent Load -  |                        |         |      |                      | , |                                   | ,                 |
| 11  |            |       |                              |   |                        | NRBDM   |      |                      |   |                                   |                   |
| 11   AR   ODUFICOUF   ODERATIONS SUPPORT SYSTEMS   OPERATIONS SUPPORT SEASON   | 5          | AR    | EMERGENCY NUMBER SERVICES    | Provision of Message Detail a k.a. Daily Usage File   |                        |         |      | \$ 22.86             | \$ 312.00                               | \$ 312.00                         | for each          |
| OPERATIONS SUPPORT SYSTEMS   Maintenance of Service Charges & Non-Productive   MVV  | 11         | AR    | ODUF/FODUF                   |   |                        | ASBS    |      | \$ 0,000289          | NA                                      | NA                                |                   |
| OPERATIONS SUPPORT SYSTEMS  |            | 7 \   |                              |   |                        | 7.020   |      | ψ 0.000200           |   |                                   |                   |
| 7   | 7          | AR    |                              |   |                        | MVV     |      | NA                   | \$ 71.20                                | \$ 34.25                          | per half hour     |
| OPERATIONS SUPPORT SYSTEMS  | _          | 4.5   |                              |   |                        | 100     |      |                      | Φ 00.05                                 | <b>40.40</b>                      |                   |
| 7   | /          | AR    |                              |   |                        | IVIVV   |      | NA                   | \$ 88.85                                | \$ 43.10                          | per half hour     |
| COCAL INTERCONNECTION (CALL   End Office Local Termination - Zone 1 Rural - Set up   CALL  | 7          | AR    |                              |   |                        | MVV     |      | NA                   | \$ 106.55                               | \$ 51.90                          | per half hour     |
| LOCAL INTERCONNECTION (CALL   End Office Local Termination - Zone 1 Rural Duration   ZZUR2   1 \$ 0.001862  |            |       | ,                            | End Office Local Termination - Zone 1 Rural - Set up  |                        |         |      |                      |   |                                   | •                 |
| 2 AR TRANSPORT AND TERMINATION   charge, per MOU   ZZUR2   1 \$ 0.001862  | 2          | AR    |                              | charge, per call  |                        | ZZUR8   | 1    | \$ 0.001944          |   |                                   | MSG               |
| COCAL INTERCONNECTION (CALL ART TRANSPORT AND TERMINATION)   CALL TRANSPORT AND TERMINATION)   CALL TRANSPORT AND TERMINATION)   CALL TRANSPORT AND TERMINATION   C  | 2          | ۸D    |                              |   |                        | 771 ID2 | 1    | ¢ 0.001962           |   |                                   | MOU               |
| 2   |            | AN    |                              |   |                        | ZZUNZ   |      | \$ 0.001802          |   |                                   | IVIOU             |
| 2   | 2          | AR    |                              |   |                        | ZZUR8   | 2    | \$ 0.001299          |   |                                   | MSG               |
| 2 AR TRANSPORT AND TERMINATION) charge, per Call COCAL INTERCONNECTION (CALL End Office Local Termination - Zone 3 Urban - Duration   2 AR TRANSPORT AND TERMINATION) charge, per Call   2 AR TRANSPORT AND TERMINATION) charge, per Call   2 AR TRANSPORT AND TERMINATION)   3 0.000964   2 AR TRANSPORT AND TERMINATION)   2 AR TRANSPORT AND TERMINATION)   3 0.000789   3 0.0  |            |       |                              |   |                        |         |      |                      |   |                                   |                   |
| 2 AR TRANSPORT AND TERMINATION   Charge, per call   | 2          | AR    |                              |   |                        | ZZUR2   | 2    | \$ 0.001244          |   |                                   | MOU               |
| LOCAL INTERCONNECTION (CALL   | 2          | ΔR    |                              |   |                        | 77I IR8 | 3    | \$ 0.001007          |   |                                   | MSG               |
| LOCAL INTERCONNECTION (CALL Tandem Switching LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL   |            | 7111  |                              |   |                        | ZZOTKO  | 0    | Ψ 0.001007           |   |                                   | MICC              |
| 2 AR TRANSPORT AND TERMINATION)   Tandem Switching   ZZUR1   \$ 0.000789  | 2          | AR    |                              | charge, per MOU   |                        | ZZUR2   | 3    | \$ 0.000964          |   |                                   | MOU               |
| LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Zone 2 (Suburban)  AR TRANSPORT AND TERMINATION) per Minute of Use Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Zone 3 (Urban)  AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Zone 3 (Urban)  AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute of Use Interzone  AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute of Use Interzone  AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  Detail Substance of  | _          |       |                              |   |                        |         |      |                      |   |                                   |                   |
| 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination  Per Minute of Use Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination  Per Minute of Use Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination  Per Minute of Use Interzone  AR TRANSPORT AND TERMINATION) per Minute of Use Interzone  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per LOCAL INTERCONNECTION (CALL Tandem Switching - Commo  | 2          | AR    |                              |   |                        | ZZUR1   |      | \$ 0.000789          |   |                                   | MOU               |
| 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone 2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 3 COMMON TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 4 COCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban) 4 COCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban) 4 COCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban) 4 COCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban) 5 COMMON Transport AND TERMINATION) Minute, per Mile Interzone 5 COMMON Transport AND TERMINATION) Minute, per Mile Interzone 6 COCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Interzone Minute, per Mile Zone 2 (Suburban) Minute, per Mile Zone 2 (Suburban) Minute, per Mile Zone 3 (Urban) Minute, per  | 2          | AR    |                              |   |                        | ZZUST   | 1    | \$ 0.000196          |   |                                   | MOU               |
| LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Termination per Minute of Use Interzone  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute of Use Interzone  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Interzone  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  |            |       |                              |   |                        |         |      | •                    |   |                                   |                   |
| 2 AR TRANSPORT AND TERMINATION) per Minute of Use Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone  2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone  2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban)  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  | 2          | AR    |                              |   |                        | ZZUST   | 2    | \$ 0.000171          |   |                                   | MOU               |
| LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Termination per Minute of Use Interzone  AR TRANSPORT AND TERMINATION) per Minute, per Mile Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 1 (Rural)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION)  Minute, per Mile Interzone  ZZURF 1 \$ 0.000001  LOCAL INTERCONNECTION (CALL Trandem Switching - Common Transport - Facilities per Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION)  Divide Trandem Switching - Common Transport - Facilities per Minute, per Mile Interzone  ZZURF 1 \$ 0.000001  ZZURF 2 \$ 0.000001  ZZURF 3 \$ 0.000001  ZZURF 1 \$ 0.000001  ZZURF 3 \$ 0.000001  ZZURF 3 \$ 0.000001  ZZURF 4 \$ 0.000001  | 2          | ΛD    |                              |   |                        | 77LICT  | 2    | ¢ 0.000157           |   |                                   | MOU               |
| 2 AR TRANSPORT AND TERMINATION) per Minute of Use Interzone 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 1 (Rural) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU 2 ZZURE 1 \$ 0.000001  |            | AK    |                              |   |                        | 22031   | 3    | \$ 0.000157          |   |                                   | IVIOU             |
| 2         AR         TRANSPORT AND TERMINATION)         Minute, per Mile Zone 1 (Rural)         ZZURF         1         \$ 0.000006           2         AR         TRANSPORT AND TERMINATION)         Minute, per Mile Zone 2 (Suburban)         ZZURF         2         \$ 0.000003           LOCAL INTERCONNECTION (CALL INTERCONNE   | 2          | AR    | TRANSPORT AND TERMINATION)   | per Minute of Use Interzone   |                        | ZZUST   | 1    | \$ 0.000186          |   |                                   | MOU               |
| LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 2 (Suburban)  AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban)  AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per Minute, per Mile Zone 3 (Urban)  AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone  AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  ZZURF 1 \$ 0.000001  ZZURF 2 \$ 0.000003  |            |       |                              |   |                        |         |      |                      |   |                                   |                   |
| 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 2 (Suburban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU 2 ZZUR2 \$ 0.000003   | 2          | AR    |                              |   |                        | ZZURF   | 1    | \$ 0.000006          |   |                                   | MOU/MILE          |
| LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per RINANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per RINANSPORT AND TERMINATION) Minute, per Mile Zone 3 (Urban) LOCAL INTERCONNECTION (CALL Tandem Switching - Common Transport - Facilities per RINANSPORT AND TERMINATION) Minute, per Mile Interzone  ZZURF  ZZURF  ZZURF  S 0.000001  ZZURF  RINANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU  ZZUR2  S 0.016000  | 2          | ΔR    |                              |   |                        | 77I IRF | 2    | \$ 0,000003          |   |                                   | MOU/MILE          |
| 2         AR         TRANSPORT AND TERMINATION)         Minute, per Mile Zone 3 (Urban)         ZZURF         3         \$ 0.000001           LOCAL INTERCONNECTION (CALL         Tandem Switching - Common Transport - Facilities per         ZZURF         1         \$ 0.000001           LOCAL INTERCONNECTION (CALL         Winute, per Mile Interzone         ZZURF         1         \$ 0.000001           2         AR         TRANSPORT AND TERMINATION)         Optional EAS Transport and Termination per MOU         ZZUR2         \$ 0.016000  |            | , 111 |                              |   |                        | 220111  |      | <b>\$</b> 0.000003   |   |                                   | WOOMMILL          |
| 2 AR TRANSPORT AND TERMINATION) Minute, per Mile Interzone ZZURF I \$ 0.000001  LOCAL INTERCONNECTION (CALL 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU ZZUR2 \$ 0.016000  | 2          | AR    | TRANSPORT AND TERMINATION)   | Minute, per Mile Zone 3 (Urban)   |                        | ZZURF   | 3    | \$ 0.000001          |   |                                   | MOU/MILE          |
| LOCAL INTERCONNECTION (CALL 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU ZZUR2 \$ 0.016000  |            | 4.5   |                              |   |                        | 771105  | Ι    | <b>#</b> 0.0000001   |   |                                   | MOLLANIE          |
| 2 AR TRANSPORT AND TERMINATION) Optional EAS Transport and Termination per MOU ZZUR2 \$ 0.016000  | 2          | AK    |                              | Minute, per Mile Interzone  |                        | ZZUKF   | 1    | \$ 0.000001          |   |                                   | MOU/MILE          |
|   | 2          | AR    |                              | Optional EAS Transport and Termination per MOU  |                        | ZZUR2   |      | \$ 0.016000          |   |                                   | MOU               |
|   |            |       | LOCAL INTERCONNECTION (CALL  | Rate for Presumed ISP-Bound Traffic as per FCC 01-  |                        |         |      | ,                    |   |                                   |                   |
| 2         AR         TRANSPORT AND TERMINATION)         131         \$ 0.0007   | 2          | AR    | TRANSPORT AND TERMINATION)   | 131   |                        |         |      | \$ 0.0007            |   |                                   | MOU               |
| 16 AR RESALE APPLICABLE DISCOUNTS Business - Local Exchange Service - Business 1 Party 14.50% 14.50%  | 16         | ΛĐ    | DESALE ADDITIONS E DISCOUNTS | Rusiness - Local Evolunga Sonica - Pusiness 1 Ports   |                        |         |      | 14 500/              | 14 500/                                 |                                   |                   |

|            |       |   |  |                        |      |      | Monthly                   | Non-<br>Recurring | Non-<br>Recurring          |                      |
|------------|-------|---|--|------------------------|------|------|---------------------------|-------------------|----------------------------|----------------------|
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | USOC | Zone | Recurring<br>Charge (MRC) | Charge (NRC)      | Charge (NRC)<br>Additional | Per Unit             |
|            |       |   | Business - Local Exchange Service - Business - Multi-  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Line Hunting Business - Local Exchange Service - Business  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Measured   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 10         | 7113  | TREGREE 711 T EIGNBEE BIGGGGITTG                        | Business - Local Exchange Service - Business   |                        |      |      | 14.0070                   | 14.0070           |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Measured (HTG Class of Service)  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
|            |       |   | Business - Other Customer Owned Pay Telephone  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |      |      | 0.00%                     |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Local Exchange Service - Line Amplifier   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Local Exchange Service - Message Register<br>Equipment  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 10         | AIX   | RESALE ALL EICABLE DISCOUNTS                            | Business - Local Exchange Service - Service  |                        |      |      | 14.50 /6                  | 14.5076           |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Connections, Moves and Changes   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
|            |       |   | Business - Local Exchange Service - Special Billing  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Numbers  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
|            |       | DEGALE ADDITION DI E DIGGOLINITO                        | Business - Local Exchange Service - Telephone  |                        |      |      | 4.4.500/                  | 44.500/           |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Answering and Secretarial Service  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Expanded Local Calling - Mandatory EAS  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Expanded Local Calling - MetroPlus  |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Auto Redial   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Blocker  |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Forwarding   |                        |      |      | 14.50%                    |                   |                            |                      |
|            |       |   | Business - Vertical Services - Call Forwarding - Busy  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Line   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
|            |       |   | Business - Vertical Services - Call Forwarding - Busy  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Line/Don't Answer  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | DECALE ADDITIONAL E DISCOUNTS                           | Business - Vertical Services - Call Forwarding - Don't<br>Answer   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Vertical Services - Call Return   |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Trace  |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Waiting  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Calling Name  |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Calling Number  |                        |      |      | 14.50%                    |                   |                            |                      |
| 10         | AIX   | RESALE ALL EIGABLE DISCOUNTS                            | Business - Vertical Services - Personalized Ring (1  |                        |      |      | 14.5076                   | 14.50 /6          |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | dependent number)  |                        |      |      | 14.50%                    | 14.50%            |                            | 1st number           |
|            | 7.0.1 | NEONEE / II - Elonible Blockstill                       | Business - Vertical Services - Personalized Ring (2  |                        |      |      | 1 110070                  | 1 110070          |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 1st number)  |                        |      |      | 14.50%                    | 14.50%            |                            | 2nd number           |
|            |       |   | Business - Vertical Services - Personalized Ring (2  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 2nd number)  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Priority Call   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
|            |       | DEG. 4. E. 4. D. 1. G. 4. D. E. D. 100.00: 11: 1-5      | Business - Vertical Services - Remote Access to Call   |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Selective Call Forwarding   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 10         | AL    | NEGALL AFFLICABLE DISCOUNTS                             | Business - Vertical Services - Selective Call Forwarding  Business - Vertical Services - Simultaneous Call |                        |      |      | 14.30%                    | 14.30%            |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Speed Calling   |                        |      |      | 14.50%                    |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Three Way Calling   |                        |      |      | 14.50%                    | 14.50%            |                            | 1st Block of 100     |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 100 - Category 1)   |                        |      |      | 14.50%                    |                   |                            | 1st Block of 100     |
|            |       |   |  |                        |      |      |                           |                   | ea                         | ach additional block |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 10 - Category 1)  |                        |      |      | 14.50%                    | 14.50%            |                            | of 10                |
|            |       |   | Business - DID (Ea. adl. block of 10 after first 10 -  |                        |      |      |                           |                   |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Category 1)  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |
| 40         | 4.5   | DECALE ADDITIONAL E DIOCOLINITO                         | Business - DID (Ea. adl. block of 100 after first 100 -  |                        |      |      | 44.5007                   | 44 5001           |                            |                      |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                             | Category 2)  |                        |      |      | 14.50%                    | 14.50%            |                            |                      |

| _          | 1        |  |   |                        |      |      | T                |                  |              |          |
|------------|----------|--|---|------------------------|------|------|------------------|------------------|--------------|----------|
|            |          |  |   |                        |      |      |                  |                  |              |          |
|            |          |  |   |                        |      |      |                  |                  |              |          |
|            |          |  |   |                        |      |      |                  |                  |              |          |
|            |          |  |   |                        |      |      |                  | Non-             | Non-         |          |
|            |          |  |   |                        |      |      | Monthly          | Recurring        | Recurring    |          |
|            |          |  |   |                        |      |      | Recurring        | Charge (NRC)     | Charge (NRC) |          |
| Attachment | State    | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Charge (MRC)     |                  | Additional   | Per Unit |
|            |          | 11777  | Business - DID (Ea. adl. block of 10 assigned over 1st                                |                        |      |      | January (marcy   |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | 100 - Category 2)   |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - DID (with Multifrequency)  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - DID (with Dual-Tone Multifrequency)  |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - DID (1st 10 Trunks or access lines)  |                        |      |      | 14.50%           | 14.50%           |              |          |
|            |          |  | Business - DID (11th thru 50th trunk or network access                                |                        |      |      |                  |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | line)   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - DID (51st trunk or network access line)                                    |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Analog Trunks  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Digital Trunks   |                        |      |      | 14.50%           |                  |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Business - PBX Dormitory Trunks   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - AIN - Area Wide Networking   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - AIN - Caller Intelidata  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - AIN - Disaster Routing Service   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - AIN - Intelligent Redirectsm   |                        |      |      | 14.50%           |                  |              |          |
| 16<br>16   | AR<br>AR | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - AIN - Intellinumber Business - AIN - Positive ID                           |                        |      |      | 14.50%<br>14.50% | 14.50%<br>14.50% |              |          |
| 10         | AK       | RESALE APPLICABLE DISCOUNTS  | Business - Bundled Telecommunications Services (e.g.,                                 |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | the Works)  |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Busy Out Arrangement   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Conference Telephone Service   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Customer Alerting Enablement   |                        |      |      | 14.50%           |                  |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Business - Grandfathered Services   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Hot Line   |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Hunting  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Improved Transmission  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Intercept Referral Service   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Local Operator Assistance Service  |                        |      |      | 14.50%           | 14.50%           |              |          |
|            |          |  | Business - Night Number associated with Telephone                                     |                        |      |      |                  |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Number  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Night Number associated with a Terminal                                    |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Promotions (Greater than 90 days)  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Telebranch®  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Preferred Number Service   |                        |      |      | 14.50%           |                  |              |          |
| 16<br>16   | AR<br>AR | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Second Line Control Business - TouchTone                                   |                        |      |      | 14.50%<br>14.50% |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - TouchTone Business - Voice Dial  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Voice Diai Business - Warm Line  |                        |      |      | 14.50%           |                  |              |          |
| 10         | AL.      | REGALE ALL LICABLE DISCOUNTS   | Business - Data Services - Gigabit Ethernet   |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Metropolitan Area Network (GigaMAN )  |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - PBX Trunks   |                        |      |      | 14.50%           |                  |              |          |
| 1,0        | 7.11.    | THE STATE OF THE PROPERTY OF T | Business - Data Services - Multi-Service Optical                                      |                        |      |      | 1-1.5070         | 1 1.50 / 0       |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Network (MON )  |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - OCn-PTP  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - DS3  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Digilinesm (ISDN BRI)   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Select Video Plus®  |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Smart Trunks (ISDN PRI)   |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - SuperTrunk  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - TOLL - IntraLata MTS   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - TOLL - MaxiMizer 800®  |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - TOLL - OutWATS   |                        |      |      | 14.50%           |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - TOLL - 800 Service   |                        |      |      | 14.50%           | 14.50%           |              |          |
|            |          | DEGALE ADDITION DISCOURTED   | D   |                        |      |      |                  |                  |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Optional Toll Calling Plans - 1+ SAVERsm                                   |                        |      |      | 14.50%           | 14.50%           |              |          |
| 16         | AR       | RESALE APPLICABLE DISCOUNTS  | Business - Optional Toll Calling Plans - Designated Number Service (1+SAVER Directsm) |                        |      |      | 14.50%           | 14 500/          |              |          |
| 16         | AK       | NEGALE APPLICABLE DISCOUNTS  | Number Service (1+SAVER DIRECTSITI)   |                        |      |      | 14.50%           | 14.50%           |              |          |

|            |       | T   |  |                        |       |      | 1            |              |            |                |
|------------|-------|---|--|------------------------|-------|------|--------------|--------------|------------|----------------|
|            |       |   |  |                        |       |      |              |              |            |                |
|            |       |   |  |                        |       |      |              |              |            |                |
|            |       |   |  |                        |       |      |              |              |            |                |
|            |       |   |  |                        |       |      |              | Non-         | Non-       |                |
|            |       |   |  |                        |       |      | Monthly      | Recurring    | Recurring  |                |
|            |       |   |  |                        |       |      | Recurring    | Charge (NRC) |            |                |
| A44        | C4-4- | Dun dunt  | Data Flamont Description   | COS (Class of Samiles) | 11000 | 7    |              | • · · /      |            | Dan Unit       |
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Charge (MRC) |              | Additional | Per Unit       |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Business - Optional Toll Calling Plans - Circle Saver  |                        |       |      | 14.50%       | 14.50%       |            |                |
| 4.0        |       | DEG. 4. E. 4. D.D. 10.4. D. E. D.10.0. U. 1. T. | Business - Optional Toll Calling Plans - Circle Saver  |                        |       |      | 4.4.500/     | 4.4.500/     |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Trial Plan (Fort Smith Lata Only)  |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Business - Optional Toll Calling Plans - Community   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Calling Service  |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Business - Optional Toll Calling Plans - Extended  |                        |       |      |              |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Community Saver  |                        |       |      | 14.50%       |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Business - PLEXAR® - Plexar I®   |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Business - PLEXAR® - Plexar II®  |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - Analog Private Lines   |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Business - Private Line - Announcement Distribution  |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Services   |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - DOVLink  |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - Foreign Exchange Service   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - Foreign Serving Office   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - Frame Relay  |                        |       | 1    | 14.50%       |              | +          |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - Group Alerting Services  |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MegaLink I®  |                        | +     |      | 14.50%       |              | +          |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MegaLink II®   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MegaLink III®  |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MicroLink I®   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MicroLink I®  Business - Private Line - MicroLink II®                |                        |       |      | 14.50%       |              |            |                |
| 10         | AK    | RESALE APPLICABLE DISCOUNTS                     | Business - Private Line - MicroLink 1169  Business - Private Line - Public Response Calling    |                        |       |      | 14.50%       | 14.50%       |            |                |
| 40         | 4.0   | DEGALE ADDITIONAL E DIGGOLINITO                 |  |                        |       |      | A 0445       |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Service  Residence - Local Exchange Service - Life Line and                                    |                        |       |      | \$ 0.145     | \$ 0.14      |            |                |
| 4.0        |       | DEG. 4. E. 4. D.D. 10.4. D. E. D.10.0. U. 1. T. |  |                        |       |      | 4.4.500/     | 4.4.500/     |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Link Up America Services   |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Local Exchange Service - Residence 1   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Party  |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Local Exchange Service - Residence   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Measured   |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Local Exchange Service - Service   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Connections, Moves and Changes   |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Expanded Local Calling - Expanded Local  |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Calling (Mandatory)  |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Residence - Expanded Local Calling - MetroPlus   |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Auto Redial  |                        |       |      | 14.50%       | 14.50%       |            | <u></u>        |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Call Blocker   |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Call Forwarding  |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Vertical Services - Call Forwarding - Busy   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Line   |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Vertical Services - Call Forwarding - Busy   |                        |       |      |              |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Line/Don't Answer  |                        |       |      | 14.50%       | 14.50%       |            |                |
| -          |       |   | Residence - Vertical Services - Call Forwarding - Don't  |                        |       |      | 1            |              |            |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | Answer   |                        |       |      | 14.50%       | 14.50%       |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Call Return  |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Call Trace   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Call Waiting   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Calling Name   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Calling Number   |                        |       |      | 14.50%       |              |            |                |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - ComCall®   |                        |       |      | 14.50%       |              |            |                |
| 10         | AIX   | RESILE ALL LIGABLE DISCOUNTS                    | Residence - Vertical Services - Comcando  Residence - Vertical Services - Personalized Ring (1 |                        | +     |      | 14.5070      | 14.50/0      | +          |                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | dependent number)  |                        |       |      | 14.50%       | 14.50%       |            | 1st number     |
| 10         | ΔN    | REGALE ALL LICABLE DISCOUNTS                    | Residence - Vertical Services - Personalized Ring (2   |                        | +     |      | 14.50%       | 14.50%       |            | racriullibei   |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | dependent numbers - 1st number)  |                        |       |      | 14.50%       | 14.50%       |            | 2nd number     |
| 10         | AK    | NEGALE AFFLICABLE DISCOUNTS                     | Residence - Vertical Services - Personalized Ring (2   |                        | +     |      | 14.50%       | 14.50%       |            | ZIIU IIUIIIDEI |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                     | dependent numbers - 2nd number)  |                        |       |      | 14.50%       | 14.50%       |            |                |
|            |       |   | Residence - Vertical Services - Priority Call  |                        | +     | 1    |              |              |            |                |
| 16         | AK    | RESALE APPLICABLE DISCOUNTS                     | Residence - Vertical Services - Priority Call  |                        |       | 1    | \$ 0.145     | \$ 0.14      |            |                |

|            |       |                                 |   |                        |          | 1    |              |              |              |          |
|------------|-------|---------------------------------|---|------------------------|----------|------|--------------|--------------|--------------|----------|
|            |       |                                 |   |                        |          |      |              |              |              |          |
|            |       |                                 |   |                        |          |      |              |              |              |          |
|            |       |                                 |   |                        |          |      |              |              |              |          |
|            |       |                                 |   |                        |          |      |              | N            | N            |          |
|            |       |                                 |   |                        |          |      |              | Non-         | Non-         |          |
|            |       |                                 |   |                        |          |      | Monthly      | Recurring    | Recurring    |          |
|            |       |                                 |   |                        |          |      | Recurring    | Charge (NRC) | Charge (NRC) |          |
| Attachment | State | Product                         | Rate Element Description  | COS (Class of Service) | USOC     | Zone | Charge (MRC) | First        | Additional   | Per Unit |
|            |       |                                 | Residence - Vertical Services - Remote Access to Call   | (0.000)                |          |      | J            |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Forwarding  |                        |          |      | \$ 0.14      | \$ 0.14      |              |          |
| 10         | 7111  | REGALE ALL EIGABLE DIGGGGIVIO   | Residence - Vertical Services - Selective Call  |                        |          |      | Ψ 0.14       | ψ 0.14       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Forwarding  |                        |          |      | \$ 0.14      | \$ 0.14      |              |          |
| 10         | AN    | RESALE AFFLICABLE DISCOUNTS     | Residence - Vertical Services - Simultaneous Call   |                        |          |      | Φ 0.14       | φ 0.14       |              |          |
| 40         | 4.0   | DEGALE ADDITION DI E DIGGOLINTO |   |                        |          |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Forwarding  |                        |          |      | \$ 0.14      |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Residence - Vertical Services - Speed Calling   |                        |          |      | \$ 0.14      |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Residence - Vertical Services - Three Way Calling   |                        |          |      | \$ 0.14      |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Residence - ISDN - Digiline   |                        |          |      | \$ 0.145     | \$ 0.14      |              |          |
|            |       |                                 |   |                        |          |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Bundled Telecommunications Services (e.g., the Works)   |                        | <u> </u> |      | 14.50%       | 14.50%       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Conference Telephone Service  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Customer Alerting Enablement  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Grandfathered Services  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Hot Line  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Improved Transmission   |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Intercept Referral Service  |                        | 1        |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Local Operator Assistance Service   |                        |          | 1    | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Promotions (Greater than 90 days)   |                        | +        |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Preferred Number Service  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Second Line Control   |                        |          |      | 14.50%       | 14.50%       |              |          |
|            |       |                                 |   |                        |          |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | TouchTone   |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Voice Dial  |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Warm Line   |                        |          |      | 14.50%       | 14.50%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Toll - Home 800sm   |                        |          |      | 14.5%        | 14.5%        |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Toll - IntraLATA MTS  |                        |          |      | 14.5%        | 14.5%        |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Toll - WATS   |                        |          |      | 14.5%        | 14.5%        |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - 1+ SAVERsm  |                        |          |      | 14.5%        | 14.5%        |              |          |
|            |       |                                 | Optional Toll Calling Plans - Designated Number   |                        |          |      |              |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Service (1+SAVER Directsm)  |                        |          |      | 14.5%        | 14.5%        |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Circle Saver  |                        |          |      | 14.5%        | 14.5%        |              |          |
|            |       |                                 | Optional Toll Calling Plans - Circle Saver Trial Plan   |                        |          |      |              |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | (Fort Smith Lata Only)  |                        |          |      | 14.5%        | 14.5%        |              |          |
| -          |       |                                 | 7/  |                        |          |      |              |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Community Calling Service   |                        |          |      | 14.5%        | 14.5%        |              |          |
| 10         |       |                                 | Optional Toll Calling Plans - Extended Community  |                        | 1        |      | 1-1.070      | 14.570       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Saver   |                        |          |      | 14.5%        | 14.5%        |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - 900 Call Restriction  |                        | +        |      | 14.5%        | 14.5%        |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - 900 Call Restriction Optional Toll Calling Plans - Access Services  |                        | 1        |      | 0.0%         | 0.0%         |              |          |
| 10         | AK    | INLOALE AFFLICABLE DISCOUNTS    | Optional Toll Calling Plans - Access Services  Optional Toll Calling Plans - Additional Directory |                        | +        |      | 0.0%         | 0.0%         |              |          |
| 10         | A.D.  | DECALE ADDITIONAL E DICCOLUNTO  | ,   |                        |          |      | 44.50/       | 44.50/       |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Listings Optional Tall Calling Plans Bill Plus  |                        | 1        |      | 14.5%        | 14.5%        |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Bill Plus   |                        | 1        |      | 5.0%         | 5.0%         |              |          |
| 1          |       |                                 | Optional Toll Calling Plans - Company Initiated   |                        |          |      |              |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Suspension Service  |                        |          |      | 0.0%         | 0.0%         |              |          |
|            |       |                                 |   |                        |          |      |              |              |              |          |
|            |       |                                 | Optional Toll Calling Plans - Connections with Terminal   |                        |          |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Equipment and Communications Equipment  |                        |          |      | 0.0%         | 0.0%         |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Consolidated Billing  |                        |          |      | 5.0%         | 5.0%         |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Construction Charges  |                        |          |      | 0.0%         | 0.0%         |              |          |
|            |       |                                 | Optional Toll Calling Plans - Customer Initiated  |                        |          |      |              |              |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Suspension Service  |                        |          |      | 0.0%         | 0.0%         |              |          |
|            |       |                                 | Optional Toll Calling Plans - Exchange Connection   |                        |          |      | 1            | ,,           |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Service   |                        |          |      | 0.0%         | 0.0%         |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Joint User Service  |                        | 1        |      | 0.0%         | 0.0%         |              |          |
|            |       |                                 | Optional Toll Calling Plans - Maintenance of Service  |                        | 1        |      | 0.070        | 0.070        |              |          |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS     | Charges   |                        |          |      | 0.0%         | 0.0%         |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS     | Optional Toll Calling Plans - Plexar Custom®  |                        | 1        |      | 0.0%         | 0.0%         |              |          |
| 10         | ΛN    | INCOREE ALL FIGABLE DISCOUNTS   | Optional Foil Calling Flans - Flexal Custonio   |                        | 1        | 1    | 0.0%         | 0.0%         |              |          |

|            |       | T  |  | Т                      |          |      | 1            |                | - 1          |   |
|------------|-------|--|--|------------------------|----------|------|--------------|----------------|--------------|---|
|            |       |  |  |                        |          |      |              |                |              |   |
|            |       |  |  |                        |          |      |              |                |              |   |
|            |       |  |  |                        |          |      |              | Non-           | Non-         |   |
|            |       |  |  |                        |          |      | Monthly      | Recurring      | Recurring    |   |
|            |       |  |  |                        |          |      | Recurring    | Charge (NRC)   | Charge (NRC) |   |
| Attachment | State | Product                                      | Rate Element Description   | COS (Class of Service) | USOC     | Zone | Charge (MRC) | First          | Additional   | Per Unit                                |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                  | Optional Toll Calling Plans - Prepaid Calling Cards  |                        |          |      | 14.5%        | 14.5%          |              |   |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                  | Optional Toll Calling Plans - Telecommunications Service Priority Systems                  |                        |          |      | 0.0%         | 0.0%           |              |   |
| 10         | 7.11  | REGALE ALL EIGABLE DIGGOGIATO                | Optional Toll Calling Plans - Toll Billing Exception                                       |                        |          |      | 0.070        | 0.070          |              |   |
| 16         |       | RESALE APPLICABLE DISCOUNTS                  | (Billed Number Screen)   |                        |          |      | 14.5%        | 14.5%          |              |   |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                  | Optional Toll Calling Plans - Toll Restriction   |                        |          |      | 14.5%        | 14.5%          |              |   |
| 16         | AR    | RESALE APPLICABLE DISCOUNTS                  | Optional Toll Calling Plans - Wireless Carrier Interconnection Services                    |                        |          |      | 0.0%         | 0.0%           |              |   |
| 10         | AK    | OTHER RESALE - DIRECTORY                     | Interconnection Services   |                        |          |      | 0.0%         | 0.0%           |              |   |
| 6          | AR    | ASSISTANCE/OPERATOR SERVICES                 | Directory Assistance Services  |                        |          |      | 14.50%       | NA             | NA           |   |
|            |       | OTHER RESALE - DIRECTORY                     |  |                        |          |      |              |                |              |   |
| 6          | AR    | ASSISTANCE/OPERATOR SERVICES                 | Local Operator Assistance Service  |                        |          |      | 14.50%       | NA             | NA           |   |
| 16         | ۸D    | OTHER RESALE - OS/DA AUTOMATED CALL GREETING | Resale DA Automated Call Greeting - Branding -   |                        | NRBDG    |      | NIA          | ¢ 1,000,00     | ¢ 1,000,00   | nor OCN                                 |
| 16         | AR    | OTHER RESALE - OS/DA AUTOMATED               | Initial/Subsequent Load, per switch, per OCN Resale DA Automated Call Greeting - Brand and |                        | DODANI   | +    | INA          | \$ 1,800.00    | φ 1,000.00   | per OCN                                 |
| 16         | AR    | CALL GREETING                                | Reference/Rate Look Up, per DA call  |                        | ZZUCB    |      | \$ 0.03      | NA             | NA           | per DA call                             |
|            |       | OTHER RESALE - OS/DA                         | Resale DA References / Rates - Rate Reference Initial                                      |                        |          |      |              |                |              | •                                       |
| 16         | AR    | REFERENCE/RATES                              | Load, per state, per OCN   |                        | NRBDL    |      | NA           | \$ 5,000.00    | NA           | per state, per OCN                      |
| 16         | AR    | OTHER RESALE - OS/DA<br>REFERENCE/RATES      | Resale DA References / Rates - Rate Reference<br>Subsequent Load, per state, per OCN       |                        | NRBDM    |      | NA           | \$ 1,500.00    | NIA          | per state, per OCN                      |
| 10         | AN    | OPERATIONS SUPPORT SYSTEMS                   | Electronic Billing Information Data (daily usage) per                                      |                        | INCODIVI |      | INA          | \$ 1,500.00    | INA          | per state, per OCN                      |
| 7          | AR    | (OSS)  | message  |                        |          |      | \$ 0.003     | NA             | NA           | per message                             |
|            |       | OPERATIONS SUPPORT SYSTEMS                   |  |                        |          |      |              |                |              |   |
| 7          | AR    | (OSS) OPERATIONS SUPPORT SYSTEMS             | Simple conversion charge per billable number   |                        |          |      | NA           | \$ 25.00       | NA           | per billable number                     |
| 7          | AR    | (OSS)  | Electronic conversion orders per billable number   |                        |          |      | NA           | \$ 5.00        | NΔ           | per billable number                     |
| '          | 7.11  | OPERATIONS SUPPORT SYSTEMS                   | Electronic conversion orders per biliable number   |                        |          |      | 19/4         | ψ 5.00         | 14/3         | per biliable framber                    |
| 7          | AR    | (OSS)  | Complex conversion orders per billable number  |                        |          |      | NA           | \$ 125.00      | NA           | per billable number                     |
| _          |       | OPERATIONS SUPPORT SYSTEMS                   | AT&T Arkansas transmittal of CLEC end-user listing to                                      |                        |          |      |              |                |              | per occurrence, per                     |
| 7          | AR    | (OSS)  | 3rd party pub, per occurrence, per dir publisher   |                        |          |      | NA           | \$ 100.00      | NA           | dir publisher<br>Price per single       |
|            |       |  |  |                        |          |      |              |                |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | Little Rock  |                        |          |      |              | \$964.44       |              | page                                    |
|            |       |  |  |                        |          |      |              |                |              | Price per single                        |
| 6          | ۸D    | DIDECTORY DELIVERY                           | Achdour  |                        |          |      |              | \$178.60       |              | sided informational                     |
| ь          | AR    | DIRECTORY DELIVERY                           | Ashdown  |                        |          |      |              | \$178.60       |              | page<br>Price per single                |
|            |       |  |  |                        |          |      |              |                |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | Batesville   |                        |          |      |              | \$178.60       |              | page                                    |
|            |       |  |  |                        |          |      |              |                |              | Price per single                        |
| 6          | AR    | DIRECTORY DELIVERY                           | Benton   |                        |          |      |              | \$178.60       |              | sided informational page                |
| Ü          | 741   | DIRECTORY BELIVERY                           | Bollion  |                        |          |      |              | ψ170.00        |              | Price per single                        |
|            |       |  |  |                        |          |      |              |                |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | Blytheville  |                        |          |      |              | \$178.60       |              | page                                    |
|            |       |  |  |                        |          |      |              |                |              | Price per single<br>sided informational |
| 6          | AR    | DIRECTORY DELIVERY                           | Conway   |                        |          |      |              | \$178.60       |              | page                                    |
|            |       |  | ·  |                        |          |      |              | ,              |              | Price per single                        |
|            |       |  |  |                        |          |      |              |                |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | El Dorado  |                        |          | 1    |              | \$178.60       |              | page<br>Price per single                |
|            |       |  |  |                        |          |      |              |                |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | Eureka Springs   |                        |          |      |              | \$178.60       |              | page                                    |
|            |       |  |  |                        |          |      |              |                |              | Price per single                        |
|            | 45    | DIDECTORY DELIVERY                           | Favore de  |                        |          |      |              | <b>0470</b> 00 |              | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY                           | Fayetteville   |                        | 1        | 1    |              | \$178.60       |              | page                                    |

| Attachment | State | Product            | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|--------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|---|
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single<br>sided informational |
| 6          | AR    | DIRECTORY DELIVERY | Forrest City             |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
| 6          | ۸D    | DIRECTORY DELIVERY | Fort Smith               |                        |      |      |                                      | \$178.60                                   |   | sided informational                     |
| 0          | AK    | DIRECTORT DELIVERT | Fort Smith               |                        |      |      |                                      | \$176.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Haber Springs            |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single<br>sided informational |
| 6          | AR    | DIRECTORY DELIVERY | Helena                   |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            | 7     | JINESTON BEENEN    | Tio.o.ia                 |                        |      |      |                                      | <b>\$110.00</b>                            |   | Price per single                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Норе                     |                        |      |      |                                      | \$178.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Hot Springs              |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
| _          |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Jonesboro                |                        |      |      |                                      | \$178.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Lonoke                   |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
|            | 4.5   | DIDECTORY DELIVERY | Maria                    |                        |      |      |                                      | <b>#470.00</b>                             |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Mena                     |                        |      |      |                                      | \$178.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Monticello               |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
| 6          | AR    | DIRECTORY DELIVERY | Nashville                |                        |      |      |                                      | \$178.60                                   |   | sided informational page                |
| 0          | AIX   | DIRECTORT BELIVERT | INGSTIVILE               |                        |      |      |                                      | ψ176.00                                    |   | Price per single                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Newport                  |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single<br>sided informational |
| 6          | AR    | DIRECTORY DELIVERY | Osceola                  |                        |      |      |                                      | \$178.60                                   |   | page                                    |
| -          |       |                    |                          |                        |      |      |                                      | ţz.oo                                      |   | Price per single                        |
|            |       |                    |                          |                        |      |      |                                      | ]  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Pine Bluff               |                        |      |      |                                      | \$178.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Searcy                   |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
|            | A D   | DIRECTORY DELIVERY | Warran                   |                        |      |      |                                      | ¢470.00                                    |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Warren                   |                        |      |      |                                      | \$178.60                                   |   | page<br>Price per single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | West Memphis             |                        |      |      |                                      | \$178.60                                   |   | page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price per single                        |
| 6          | AR    | DIRECTORY DELIVERY | Brinkley                 |                        |      |      |                                      | \$61.59                                    |   | sided informational page                |
| 0          | AIX   | DIRECTORY BELIVERY | Бинкоу                   |                        |      | 1    |                                      | ψ01.39                                     |   | Price per single                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | sided informational                     |
| 6          | AR    | DIRECTORY DELIVERY | Hamburg                  |                        |      |      |                                      | \$61.59                                    |   | page                                    |

#### PRICING SHEETS

|            |       |                    |                          |                        |      |      | Monthly<br>Recurring | Non-<br>Recurring<br>Charge (NRC) | Non-<br>Recurring<br>Charge (NRC) |                     |
|------------|-------|--------------------|--------------------------|------------------------|------|------|----------------------|-----------------------------------|-----------------------------------|---------------------|
| Attachment | State | Product            | Rate Element Description | COS (Class of Service) | USOC | Zone | Charge (MRC)         |                                   | Additional                        | Per Unit            |
|            |       |                    | ·                        |                        |      |      | _ ,                  |                                   |                                   | Price per single    |
|            |       |                    |                          |                        |      |      |                      |                                   |                                   | sided informational |
| 6          | AR    | DIRECTORY DELIVERY | Lake Village             |                        |      |      |                      | \$61.59                           |                                   | page                |

| Attachment   State   |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
|--|----|-----|---------------------------------|--|------------------------|------|------|---------------------------|------------------------------------|---|---------------------|
| 6  |    |     |                                 |  | COS (Class of Service) | USOC | Zone | Recurring<br>Charge (MRC) | Recurring<br>Charge (NRC)<br>First | Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
| CT   DIRECTORY ASSISTANCE SERVICES   Assistance (Parel all Directory)   Sp. 40   NA   NA   Per call  |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 6  | ь  | CI  | DIRECTORY ASSISTANCE SERVICES   |  |                        |      |      | INA                       | \$3,000.00                         | \$1,500.00                              |                     |
| DirectOry Assistrance ServiceS   South   Sou   |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 6  | 6  | CT  | DIRECTORY ASSISTANCE SERVICES   |  |                        |      |      | \$0.40                    | NA                                 | NA                                      | per call            |
| C  |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 6  | 6  | CT  | DIRECTORY ASSISTANCE SERVICES   |  |                        |      |      | \$0.40                    | NA                                 | NA                                      | per call            |
| Directory Assistance Services  |    |     |                                 | Directory Assistance Charge Reverse Directory          |                        |      |      |                           |                                    |   | •                   |
| Directory Assistance Services  | 6  | CT  | DIRECTORY ASSISTANCE SERVICES   | Assistance (RDA), per call                             |                        |      |      | \$0.40                    | NA                                 | NA                                      | per call            |
| 6  |    |     |                                 |  |                        |      |      | *                         |                                    |   | 1                   |
| Directory Assistance Services   Completion, per certain   So.40   NA   NA  | 6  | СТ  | DIRECTORY ASSISTANCE SERVICES   |  |                        |      |      | \$0.40                    | NΑ                                 | NΑ                                      | ner call            |
| 6  |    | · · | DIRECTOR ACCIONATOR CENTROLO    |  |                        |      |      | ψ0.10                     | 1471                               | 1471                                    | por oun             |
| 6  | 6  | СТ  | DIDECTORY ASSISTANCE SERVICES   |  |                        |      |      | \$0.40                    | NΙΛ                                | NΙΛ                                     |                     |
| 6 CT DIRECTORY ASSISTANCE SERVICES   Directory Assistance Listings (DAL)-Initial Load, per   So. 06   NA   NA   Der Isling   6 CT DIRECTORY ASSISTANCE SERVICES   Directory Assistance Listings (DAL)-Update, per listing   Directory Assistance Service Servi   | 0  | CI  | DIRECTORT ASSISTANCE SERVICES   |  |                        |      |      | φ0. <del>4</del> 0        | INA                                | INA                                     |                     |
| 6 CT DIRECTORY ASSISTANCE SERVICES listing Directory Assistance Listings (DAL)-Update, per listing Sp. 0.6 NA NA per listing Sp. 0.6 NA NA per listing DIRECTORY ASSISTANCE SERVICES Directory Assistance Listings (DAL)-Update, per listing Sp. 0.6 NA NA NA per listing Sp. 0.6 NA NA NA per listing DIRECTORY ASSISTANCE CUSTOMIZED Customized Branding - Initial/Subsequent Load, per State, per OCI Sp. 0.0 NA Sp. 0.0 NA Sp. 0.0 Sp. 0   |    | ОТ  | DIDECTORY ACCIOTANCE CERVICES   |  |                        |      |      | ФО 4F                     | NIA.                               | NIA.                                    |                     |
| 6  | ь  | UI  | DIRECTORY ASSISTANCE SERVICES   |  |                        |      |      | \$0.45                    | NA                                 | NA                                      | per call            |
| 6 CT DIRECTORY ASSISTANCE SERVICES Directory Assistance Listings (DAL)-Update, per listing DIRECTORY ASSISTANCE CUSTOMIZED Customized Branding - Initial/Subsequent Load, per state, per OCN state, per O   | _  |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| DIRECTORY ASSISTANCE CUSTOMIZED   Customized Branding - Initial/Subsequent Load, per state, per OCI  | 6  | CI  | DIRECTORY ASSISTANCE SERVICES   | listing  |                        |      |      | NA                        | \$0.04                             | NA                                      | per listing         |
| DIRECTORY ASSISTANCE CUSTOMIZED   Customized Branding - Initial/Subsequent Load, per state, per OCI  |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 6 CT OPERATOR CALL PROCESSING years or great term  Toll and Assistance Service Setup Charge Less CT OPERATOR CALL PROCESSING years or great term Toll and Assistance Service Setup Charge Less CT OPERATOR CALL PROCESSING than two year term Toll and Assistance Service Setup Charge Less Toll And Assis   | 6  | CT  |                                 |  |                        |      |      | \$0.06                    | NA                                 | NA                                      | per listing         |
| Toll and Assistance Service  |    |     | DIRECTORY ASSISTANCE CUSTOMIZED | Customized Branding - Initial/Subsequent Load, per     |                        |      |      |                           |                                    |   |                     |
| 6 CT OPERATOR CALL PROCESSING years or great term Toll and Assistance Service Setup Charge Less than two year term Toll and Assistance Service Setup Charge Less than two year term Toll and Assistance Service Setup Charge Less than two year term Toll and Assistance Service Setup Charge Less than two year term Toll and Assistance Service Service Setup Charge Less than two year term Toll and Assistance Service Service Setup Charge Less than two year term Toll and Assistance Service Se   | 6  | CT  | BRANDING                        |  |                        |      |      | NA                        | \$5,000.00                         | \$5,000.00                              | per state, per OCN  |
| Toll and Assistance Service Setup Charge Less than two year term  6 CT OPERATOR CALL PROCESSING than two year term CT OPERATOR CALL PROCESSING Fully Automated OS Call processing per call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call processing Per Call Operator Assistance Service Setup Charge Less Upper Call Processing Fully Automated OS Call Processing Per Call Operator Assistance Service Instituted Load, per State, per OCI Operator Service Setup Charge Less Call Processing Per Call Operator Service Setup Charge Less Call Processing Per Call Operator Service Setup Charge Less Call Processing Per Call Operator Service Service Setup Charge, per Call Operator Service Service Setup Charge, per Call Operator Service Service Setup Charge, per MOU Operator Service Service Setup Charge Service Setup Charge  |    |     |                                 | Toll and Assistance Service Service Setup Charge Two   |                        |      |      |                           |                                    |   |                     |
| 6 CT OPERATOR CALL PROCESSING than two year term   | 6  | CT  | OPERATOR CALL PROCESSING        | years or great term                                    |                        |      |      | NA                        | \$2,500.00                         | \$1,500.00                              |                     |
| 6 CT OPERATOR CALL PROCESSING Fully Automated OS Call processing per call Operator Assisted Call processing per call Operator Assisted Call processing Mail Types (including Busy Line Verify (BLV)), per call OPERATOR SERVICES CUSTOMIZED Customized Branding - Initial/Subsequent Load, per State, per OCN OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCN OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCN S   |    |     |                                 | Toll and Assistance Service Service Setup Charge Less  |                        |      |      |                           |                                    |   |                     |
| 6 CT OPERATOR CALL PROCESSING Fully Automated OS Call processing per call Operator Assisted Call processing per call Operator Assisted Call processing Mail Types (including Busy Line Verify (BLV)), per call OPERATOR SERVICES CUSTOMIZED Customized Branding - Initial/Subsequent Load, per State, per OCN OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCN OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCN S   | 6  | CT  | OPERATOR CALL PROCESSING        | than two year term                                     |                        |      |      | NA                        | \$3,000.00                         | \$1,500.00                              |                     |
| Busy Line Verify [BLV] and BLV/Emergency Interrupt  [BLVI]], per call  OPERATOR SERVICES CUSTOMIZED  OPERATOR SERVICES CUSTOMIZED  OPERATOR SERVICES CUSTOMIZED  Customized Branding - Initial/Subsequent Load, per state, per OCI  OPERATOR SERVICES RATE  Customized Rate Reference - Initial Load, per state, per OCI  OPERATOR SERVICES RATE  OCIN  OPERATOR SERVICES RATE  Customized Rate Reference - Subsequent Load, per state, per OCI  OPERATOR SERVICES RATE  OCIN  OPERATOR SERVICES RATE  Customized Rate Reference - Subsequent Load, per state, per OCI  16  CT REFERENCE  State, per OCN  NA \$1,500.00  NA per state, per OCI  NA \$1,500.00  Per state, per OCI  NA \$1,500.00  Per state, per OCI  Local INTERCONNECTION (CALL  LOCAL INTERCONNECTION (CALL  COCAL INTERCONNECTION (CALL  LOCAL INTERCONNECTION  | 6  | CT  | OPERATOR CALL PROCESSING        | Fully Automated OS Call processing per call            |                        |      |      | \$0.40                    | NA                                 | NA                                      | per call            |
| 6 CT OPERATOR CALL PROCESSING  BLV/I]), per call   \$0.40 NA NA NA NA NA per call   \$0.40 NA NA NA NA NA PER call   \$0.40 NA   |    |     |                                 | Operator Assisted Call processing All Types (including |                        |      |      |                           |                                    |   |                     |
| 6 CT OPERATOR CALL PROCESSING  BLV/I]), per call   \$0.40 NA NA NA PER call   \$0.40 NA PER call   \$0. |    |     |                                 | Busy Line Verify [BLV] and BLV/Emergency Interrupt     |                        |      |      |                           |                                    |   |                     |
| OPERATOR SERVICES CUSTOMIZED State, per OCN OPERATOR SERVICES RATE O   | 6  | СТ  | OPERATOR CALL PROCESSING        |  |                        |      |      | \$0.40                    | NΑ                                 | NΑ                                      | ner call            |
| 6 CT BRANDING State, per OCN OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per State, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCI OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCI OPERATOR SERVICES RATE SERVICE   |    | · · |                                 |  |                        |      |      | ψ0.10                     |                                    |   | por oun             |
| OPERATOR SERVICES RATE OCH CT REFERENCE OCN OPERATOR SERVICES RATE OCH OPERATOR SERVICES RATE Customized Rate Reference - Initial Load, per state, per OCH OPERATOR SERVICES RATE OCH OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per state, per OCH State, per OCH NA \$1,500.00 Per state, per OCH NA  | 6  | СТ  | BRANDING                        |  |                        |      |      | NΔ                        | \$9.500.00                         | \$9.500.00                              | ner state ner OCN   |
| 6 CT REFERENCE OCN OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per state, per OCN 16 CT REFERENCE state, per OCN 16 CT RESALE APPLICABLE DISCOUNTS Local Directory Assistance 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 17 TRANSPORT AND TERMINATION) 18 COCAL INTERCONNECTION (CALL LOCAL INTERCONNECTION (CALL   |    | 0.  |                                 |  |                        |      |      | 1471                      | ψο,οσο.σσ                          | ψ0,000.00                               | por otato, por o or |
| OPERATOR SERVICES RATE Customized Rate Reference - Subsequent Load, per state, per OCN  16 CT REFERENCE State, per OCN  16 CT RESALE APPLICABLE DISCOUNTS Local Directory Assistance LOCAL INTERCONNECTION (CALL  2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call LOCAL INTERCONNECTION (CALL  2 CT TRANSPORT AND TERMINATION) Tandem Served Duration charge, per MOU  16 CT RESALE APPLICABLE DISCOUNTS Directory Assistance  AMOU  14.50%  14.50%  14.50%  14.50%  | 6  | СТ  |                                 |  |                        |      |      |                           | \$5,000,00                         | NΔ                                      | ner state ner OCN   |
| 6 CT REFERENCE state, per OCN 16 CT RESALE APPLICABLE DISCOUNTS Local Directory Assistance 25.40% NA discount 16 CT RESALE APPLICABLE DISCOUNTS Local Directory Assistance Services 25.40% NA discount LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Set up charge, per call LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call 30.003510 MSG LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Duration charge, per MOU 16 CT RESALE APPLICABLE DISCOUNTS Directory Assistance  |    | 01  |                                 |  |                        |      | 1    |                           | ψ5,000.00                          | INA                                     | por state, per OON  |
| 16 CT RESALE APPLICABLE DISCOUNTS Local Directory Assistance 25.40% NA discount 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 25.40% NA discount LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU \$0.00390  | 6  | СТ  |                                 |  |                        |      | 1    |                           | NIA                                | ¢1 500 00                               | per state per CCNI  |
| 16 CT RESALE APPLICABLE DISCOUNTS Local Operator Assistance Services 25.40% NA discount LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU  2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU  2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU  2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call \$0.003510 MSG  COLOCAL INTERCONNECTION (CALL 1000 CALL 1000  |    |     |                                 |  |                        |      | 1    | OF 400/                   |                                    | φ1,500.00                               |                     |
| LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Set up charge, per call LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) End Office Local Termination Duration charge, per MOU LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Set up charge, per call LOCAL INTERCONNECTION (CALL 2 CT TRANSPORT AND TERMINATION) Tandem Served Duration charge, per MOU 30.003510 MSG LOCAL INTERCONNECTION (CALL CT TRANSPORT AND TERMINATION) Tandem Served Duration charge, per MOU 16 CT RESALE APPLICABLE DISCOUNTS Directory Assistance  |    |     |                                 |  |                        |      | 1    |                           |                                    |   |                     |
| 2         CT         TRANSPORT AND TERMINATION)         End Office Local Termination Set up charge, per call         \$0.002985         MSG           2         CT         TRANSPORT AND TERMINATION)         End Office Local Termination Duration charge, per MOU         \$0.003090         MOU           2         CT         TRANSPORT AND TERMINATION)         Tandem Served Set up charge, per call         \$0.003510         MSG           2         CT         TRANSPORT AND TERMINATION)         Tandem Served Duration charge, per MOU         \$0.005538         MOU           16         CT         RESALE APPLICABLE DISCOUNTS         Directory Assistance         14.50%         14.50%   | 10 | U   |                                 | Local Operator Assistance Services                     |                        |      | 1    | 25.40%                    | INA                                |   | uiscount            |
| CONTINUENCE   CALL  |    |     |                                 | - 10" 1 1T 1 " 0 1 1 " "                               |                        |      |      | <b>***</b>                |                                    |   |                     |
| 2         CT         TRANSPORT AND TERMINATION)         End Office Local Termination Duration charge, per MOU         \$0.003090         MOU           2         CT         TRANSPORT AND TERMINATION)         Tandem Served Set up charge, per call         \$0.003510         MSG           LOCAL INTERCONNECTION (CALL         LOCAL INTERCONNECTION (CALL         \$0.005538         MOU           2         CT         TRANSPORT AND TERMINATION)         Tandem Served Duration charge, per MOU         \$0.005538         MOU           16         CT         RESALE APPLICABLE DISCOUNTS         Directory Assistance         14.50%         14.50%  | 2  | CI  |                                 | End Oπice Local Termination Set up charge, per call    |                        |      |      | \$0.002985                |                                    |   | MSG                 |
| LOCAL INTERCONNECTION (CALL   2  |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 2         CT         TRANSPORT AND TERMINATION)         Tandem Served Set up charge, per call         \$0.003510         MSG           LOCAL INTERCONNECTION (CALL         LOCAL INTERCONNECTION (CALL         VALUE OF TRANSPORT AND TERMINATION)         Tandem Served Duration charge, per MOU         \$0.005538         MOU           16         CT         RESALE APPLICABLE DISCOUNTS         Directory Assistance         14.50%         14.50%  | 2  | CT  |                                 | End Office Local Termination Duration charge, per MOU  |                        |      |      | \$0.003090                |                                    |   | MOU                 |
| LOCAL INTERCONNECTION (CALL   2  |    |     |                                 |  |                        |      |      |                           |                                    |   |                     |
| 2         CT         TRANSPORT AND TERMINATION)         Tandem Served Duration charge, per MOU         \$0.005538         MOU           16         CT         RESALE APPLICABLE DISCOUNTS         Directory Assistance         14.50%         14.50%   | 2  | CT  |                                 | Tandem Served Set up charge, per call                  |                        |      |      | \$0.003510                |                                    |   | MSG                 |
| 16 CT RESALE APPLICABLE DISCOUNTS Directory Assistance 14.50% 14.50%   |    |     | LOCAL INTERCONNECTION (CALL     |  | ·                      |      |      |                           |                                    |   |                     |
|  | 2  | CT  | TRANSPORT AND TERMINATION)      | Tandem Served Duration charge, per MOU                 |                        |      |      | \$0.005538                |                                    |   | MOU                 |
| 16 CT RESALE APPLICABLE DISCOUNTS Toll Assistance Service 14.50% 14.50%  | 16 | CT  | RESALE APPLICABLE DISCOUNTS     | Directory Assistance                                   |                        |      |      | 14.50%                    | 14.50%                             |   |                     |
|  | 16 | CT  | RESALE APPLICABLE DISCOUNTS     | Toll Assistance Service                                |                        |      |      | 14.50%                    | 14.50%                             |   |                     |
|  |    |     |                                 | <u> </u>   |                        |      |      |                           |                                    |   |                     |

| Attachment | State | Product   | Rate Element Description  | COS (Class of Service) | USOC   | Zone | Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                  |
|------------|-------|---|---|------------------------|--------|------|--------------|--|---|---------------------------|
| 16         |       | RESALE APPLICABLE DISCOUNTS   | Residence %   |                        |        |      | 21.83        |  |   |                           |
| 16         | FL    | RESALE APPLICABLE DISCOUNTS   | Business %  |                        |        |      | 16.81        |  |   |                           |
| 16         | FL    | RESALE APPLICABLE DISCOUNTS   | CSAs %  |                        |        |      | 16.81        |  |   |                           |
| 7REGSE     | FL    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only                             |                        | SOMEC  |      |              | 3.50                                       | 0.00  | LSR                       |
| THEOOL     |       | CTOTEMO (CCO) TREGICITALE TOTTES  | Corvice Request (EOR) - Results Offing  |                        | COMILO |      |              | 0.00                                       | 0.00  | LOIT                      |
| 7REGSE     | FL    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only [DISCONNECT]                |                        | SOMEC  |      |              | 3.50                                       | 0.00  | LSR                       |
| 7REGSE     | FL    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only                                 |                        | SOMAN  |      |              | 19.99                                      | 0.00  | LSR                       |
|            |       |   |   |                        |        |      |              |  |   |                           |
| 7REGSE     |       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only [DISCONNECT]                    |                        | SOMAN  |      |              | 19.99                                      | 0.00  | LSR                       |
| 11         | FL    | RESALE - ODUF/EODUF SERVICES  | ODUF: Recording, per message  |                        |        |      | 0.0000071    |  |   | message                   |
| 11         | FL    | RESALE - ODUF/EODUF SERVICES  | ODUF: Message Processing, per message ODUF: Message Processing, per Magnetic Tape                                   |                        |        |      | 0.002146     |  |   | message                   |
| 11         | FL    | RESALE - ODUF/EODUF SERVICES  | provisioned  ODUF: Message Processing, per Magnetic Tape provisioned  ODUF: Data Transmission (CONNECT:DIRECT), per |                        |        |      | 35.91        |  |   | magnetic tape provisioned |
| 11         | FL    | RESALE - ODUF/EODUF SERVICES  | message   |                        |        |      | 0.00010375   |  |   | message                   |
| 11         |       | RESALE - ODUF/EODUF SERVICES  | EODUF: Message Processing, per message  |                        |        |      | 0.080698     |  |   | message                   |
| - ''       | 1 -   | RESALE - SELECTIVE CALL ROUTING   | Selective Routing Per Unique Line Class Code Per  |                        |        |      | 0.000030     |  |   | Per Request Per           |
| 16         | FL    | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch  |                        |        |      |              | 93.55                                      | 93.55   | Switch                    |
|            |       | RESALE - SELECTIVE CALL ROUTING   | Selective Routing Per Unique Line Class Code Per  |                        |        |      |              | 00.00                                      | 00.00   | Per Request Per           |
| 16         | FL    | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch [DISCONNECT]   |                        |        |      |              | 12.71                                      | 12.71   | Switch                    |
| 16         | FL    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                | Recording of DA Custom Branded Announcement   |                        |        |      |              | 3,000.00                                   | 3,000.00  | announcement              |
| 16         | FL    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                | Loading of DA Custom Branded Anouncement per<br>Switch per OCN  |                        |        |      |              | 1,170.00                                   | 1,170.00  | per Switch per OCN        |
| 16         | FL    | RESALE - DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE  | Loading of DA per OCN (1 OCN per Order)   |                        |        |      |              | 420.00                                     | 420.00  | OCN                       |
| 16         | FL    | RESALE - DIRECTORY ASSISTANCE<br>UNBRANDING via OLNS SOFTWARE   | Loading of DA per Switch per OCN  |                        |        |      |              | 16.00                                      | 16.00   | per Switch per OCN        |
| 16         | FL    | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                 | Recording of Custom Branded OA Announcement   |                        |        |      |              | 7,000.00                                   | 7,000.00  | announcement              |
| 16         | FL    | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                 | Loading of Custom Branded OA Announcement per shelf/NAV per OCN   |                        |        |      |              | 500.00                                     | 500.00  | per shelf/NAV per<br>OCN  |
| 16         | FL    | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - OPERATOR ASSISTANCE | Loading of OA Custom Branded Announcement per<br>Switch per OCN   |                        |        |      |              | 1,170.00                                   | 1,170.00  | per Switch per OCN        |
| 16         | FL    | UNBRANDING via OLNS SOFTWARE  | Loading of OA per OCN   |                        |        |      |              | 1,200.00                                   | 1,200.00  | OCN                       |
| 10         |       | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local  |                        |        |      |              | .,200.00                                   | .,200.00  | 5511                      |
| 7REGSE     | FL    | (OSS) - "REGIONAL RATES"  | Service Request (LSR)   |                        | SOMEC  |      |              | 3.50                                       | 0.00  | LSR                       |
| 7REGSE     | FL    | OPERATIONS SUPPORT SYSTEMS<br>(OSS) - "REGIONAL RATES"  | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) [DISCONNECT]                              |                        | SOMEC  |      |              | 3.50                                       | 0.00  | LSR                       |

| Attachment | State      | Product  | Rate Element Description  | COS (Class of Service)   | USOC  | Zone   | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit         |
|------------|------------|--|---|--|-------|--|--------------------------------------|--|---|------------------|
|            |            | OPERATIONS SUPPORT SYSTEMS                             | OSS - Electronic Service Order Charge, Per Local  |  |       |  |                                      |  |   |                  |
| 7REGSE     | FL         | (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS    | Service Request (LSR)  OSS - Electronic Service Order Charge, Per Local                     |  | SOMAN |  |                                      | 11.90                                      | 0.00  | LSR              |
| 7REGSE     | FL         | (OSS) - "REGIONAL RATES"                               | Service Request (LSR) [DISCONNECT]  |  | SOMAN |  |                                      | 1.83                                       | 0.00  | LSR              |
| TREGGE     | r.         | (033) - REGIONAL NATES                                 | Service Request (LSR) [DISCONNECT]  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1TD3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1FL, UC1FC, UC1FL, UC1FL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDLSX, UE3, ULD12, ULD48, ULD03, ULDD1, ULDD3, ULDDX, UNC3X, UNC3X, UNCDX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UNCX, UST USL UST UST US | SUMM  |  |                                      | 1.63                                       | 0.00  | Lük              |
|            |            |  |   | UNLD3, UXTD1, UXTD3, UXTS1,  |       |  |                                      |  |   |                  |
|            |            | UNE SERVICE DATE ADVANCEMENT                           | UNE Expedite Charge per Circuit or Line Assignable  | U1TUC, U1TUD, U1TUB,   |       |  |                                      |  |   |                  |
| 7          | FL         | CHARGE   | USOC, per Day   | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP |  |                                      | 200.00                                     |   | day              |
| 7          |            | ORDER MODIFICATION CHARGE                              | Order Modification Charge (OMC)   |  |       |  |                                      | 26.21                                      | 0.00  |                  |
| /          | FL         | ORDER MODIFICATION CHARGE                              | Order Modification Charge (OMC) [DISCONNECT]  Order Modification Additional Dispatch Charge |  |       |  |                                      | 0.00                                       | 0.00  |                  |
| 7          | FL         | ORDER MODIFICATION CHARGE                              | (OMCAD)   |  |       |  |                                      | 150.00                                     | 0.00  |                  |
|            | FL         | ORDER MODIFICATION CHARGE                              | Order Modification Additional Dispatch Charge   |  |       |  |                                      | 150.00                                     | 0.00  |                  |
| 7          | FL         | ORDER MODIFICATION CHARGE                              | (OMCAD) [DISCONNECT]  |  |       |  |                                      | 0.00                                       | 0.00  |                  |
| -          |            |  | 911 PBX Locate Database Capability - Service  |  |       |  |                                      | 0.00                                       |   | per CLEC per End |
| 5          | FL         | 911 PBX LOCATE   | Establishment per CLEC per End User Account   | 9PBDC  | 9PBEU |  |                                      | 1,820.00                                   |   | User Account     |
|            |            |  | 911 PBX Locate Database Capability - Changes to TN  |  |       |  |                                      |  |   |                  |
| 5          | FL         | 911 PBX LOCATE   | Range or Customer Profile   | 9PBDC  | 9PBTN |  |                                      | 182.14                                     |   |                  |
| _          |            |  | 911 PBX Locate Database Capability - Per Telephone  |  |       |  |                                      |  |   |                  |
| 5          | FL         | 911 PBX LOCATE   | Number (Monthly) 911 PBX Locate Database Capability - Change                                | 9PBDC  | 9PBMM | -  | 0.07                                 |  |   | telephone number |
| 5          | FL         | 911 PBX LOCATE   | Company (Service Provider) ID   | 9PBDC  | 9PBPC |  |                                      | 534.66                                     |   |                  |
| 3          | FL         | 3111 BA LOCATE   | 911 PBX Locate Database Capability - PBX Locate   | 3FBDC  | SEDEC |  |                                      | 554.00                                     |   |                  |
| 5          | FL         | 911 PBX LOCATE   | Service Support per CLEC (Monthly)  | 9PBDC  | 9PBMR |  | 178.80                               |  |   | CLEC             |
| , ,        | _ <u> </u> |  | 911 PBX Locate Database Capability - Service Order  |  | 2. 2  |  |                                      |  |   |                  |
| 5          | FL         | 911 PBX LOCATE   | Charge  | 9PBDC  | 9PBSC |  |                                      | 11.90                                      |   |                  |
|            |            | LOCAL INTERCONNECTION (CALL                            |   |  |       |  |                                      |  |   |                  |
| 2          | FL         | TRANSPORT AND TERMINATION)                             | ISP-Bound, per MOU  |  |       |  | 0.0007                               |  |   | MOU              |
|            | <b>-</b> - | LOCAL INTERCONNECTION (CALL                            | For LOW to On Malabar For and the Malabar   |  |       |  | 0.00000                              |  |   | MOU              |
| 2          | FL         | TRANSPORT AND TERMINATION)                             | End Office Switching Function, per MOU  |  |       |  | 0.0009302                            |  |   | MOU              |
| 2          | FL         | LOCAL INTERCONNECTION (CALL                            | Tandam Switching Eurotion Der MOLL  |  |       |  | 0.0006040                            |  |   | MOU              |
|            | ГL         | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Tandem Switching Function Per MOU  Multiple Tandem Switching, per MOU (applies to intial    |  |       | -  | 0.0006019                            |  |   | IVIOU            |
| 2          | FL         | TRANSPORT AND TERMINATION)                             | tandem only)  |  |       |  | 0.0006019                            |  |   | MOU              |
|            |            | LOCAL INTERCONNECTION (CALL                            | tandon only)  |  |       | <del>                                     </del> | 0.0000019                            |  |   | IVIOU            |
| 2          | FL         | TRANSPORT AND TERMINATION)                             | Installation Trunk Side Service - per DS0   | OHD  | TPP6X |  |                                      | 21.73                                      | 8.19  | DS0              |
|            |            | LOCAL INTERCONNECTION (CALL                            |   |  |       |  |                                      |  |   |                  |
| 2          | FL         | TRANSPORT AND TERMINATION)                             | Installation Trunk Side Service - per DS0   | OHD  | TPP9X |  |                                      | 21.73                                      | 8.19  | DS0              |
| 2          | FL         | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated End Office Trunk Port Service-per DS0   | OHD  | TDEOP |  | 0.00                                 |  |   | DS0/MOU          |

|            |       | T   |   |                        | 1        |      | 1                                    |        |   |                    |
|------------|-------|---|---|------------------------|----------|------|--------------------------------------|--------|---|--------------------|
| Attachment | State | Product LOCAL INTERCONNECTION (CALL         | Rate Element Description  | COS (Class of Service) | USOC     | Zone | Monthly<br>Recurring<br>Charge (MRC) |        | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
| 2          | FL    | TRANSPORT AND TERMINATION)                  | Dedicated End Office Trunk Port Service-per DS1                                       | OH1, OH1MS             | TDE1P    |      | 0.00                                 |        |   | DS1/MOU            |
|            | FL    | LOCAL INTERCONNECTION (CALL                 | Dedicated End Office Trunk Port Service-per DST                                       | OHT, OHTMS             | IDEIP    |      | 0.00                                 |        |   | D31/1000           |
| 2          | FL    | TRANSPORT AND TERMINATION)                  | Dedicated Tandem Trunk Port Service-per DS0   | OHD                    | TDWOP    |      | 0.00                                 |        |   | DS0/MOU            |
|            | 1 L   | LOCAL INTERCONNECTION (CALL                 | Dedicated Fanderii Frunk Fort Service-per DS0   | OHD                    | IDWOI    |      | 0.00                                 |        |   | D30/IVIOO          |
| 2          | FL    | TRANSPORT AND TERMINATION)                  | Dedicated Tandem Trunk Port Service-per DS1   | OH1, OH1MS             | TDW1P    |      | 0.00                                 |        |   | DS1/MOU            |
|            |       | LOCAL INTERCONNECTION (CALL                 |   | ,                      |          |      |                                      |        |   |                    |
| 2          | FL    | TRANSPORT AND TERMINATION)                  | Common Transport - Per Mile, Per MOU  |                        |          |      | 0.0000035                            |        |   | MILE/MOU           |
|            |       | LOCAL INTERCONNECTION (CALL                 |   |                        |          |      |                                      |        |   |                    |
| 2          | FL    | TRANSPORT AND TERMINATION)                  | Common Transport - Facilities Termination Per MOU                                     |                        |          |      | 0.0004372                            |        |   | MOU                |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 2-Wire Voice                              |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Grade - Per Mile per month  | ОНМ                    | 1L5NF    |      | 0.0091                               |        |   | Per Mile per month |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport- 2- Wire Voice                              |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Grade - Facility Termination per month  | OHM                    | 1L5NF    |      | 25.32                                | 47.35  | 31.78   | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport- 2- Wire Voice                              |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Grade - Facility Termination per month [DISCONNECT]                                   | OHM                    | 1L5NF    |      |                                      | 18.31  | 7.03  | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 56 kbps - per                             | OT IIV                 | ILOIVI   |      |                                      | 10.51  | 7.00  | monu               |
| 2          | FL    | (DEDICATED TRANSPORT)                       | mile per month  | ОНМ                    | 1L5NK    |      | 0.0091                               |        |   | Per Mile per month |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 56 kbps -                                 |                        | -        |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Facility Termination per month  | OHM                    | 1L5NK    |      | 18.44                                | 47.35  | 31.78   | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 56 kbps -                                 |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Facility Termination per month [DISCONNECT]   | ОНМ                    | 1L5NK    |      |                                      | 18.31  | 7.03  | month              |
| _          |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 64 kbps - per                             |                        | =        |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | mile per month  | OHM                    | 1L5NK    |      | 0.0091                               |        |   | Per Mile per month |
| 2          |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - 64 kbps -                                 | OHM                    | 41 ENIZ  |      | 40.44                                | 47.05  | 24.70   |                    |
|            | FL    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION | Facility Termination per month  Interoffice Channel - Dedicated Transport - 64 kbps - | ОНМ                    | 1L5NK    |      | 18.44                                | 47.35  | 31.78   | month              |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Facility Termination per month [DISCONNECT]   | OHM                    | 1L5NK    |      |                                      | 18.31  | 7.03  | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Channel - DS1 - Per                                   | OT IIV                 | ILOIVIC  |      |                                      | 10.51  | 7.00  | monun              |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Mile per month  | OH1, OH1MS             | 1L5NL    |      | 0.1856                               |        |   | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Tranport - DS1 - Facility                             |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Termination per month   | OH1, OH1MS             | 1L5NL    |      | 88.44                                | 105.54 | 98.47   | month              |
|            |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Tranport - DS1 - Facility                             |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Termination per month [DISCONNECT]  | OH1, OH1MS             | 1L5NL    |      |                                      | 21.47  | 19.05   | month              |
| 0          |       | LOCAL INTERCONNECTION (DEDICATED TRANSPORT) | Interoffice Channel - Dedicated Transport - DS3 - Per                                 | OLIO OLIOMO            | 1L5NM    |      | 3.87                                 |        |   | Day Mila man mandh |
| 2          | FL    | LOCAL INTERCONNECTION                       | Mile per month Interoffice Channel - Dedicated Transport - DS3 -                      | OH3, OH3MS             | TLOINIVI |      | 3.87                                 |        |   | Per Mile per month |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Facility Termination per month  | OH3, OH3MS             | 1L5NM    |      | 1,071.00                             | 335.46 | 219.28  | month              |
| _          |       | LOCAL INTERCONNECTION                       | Interoffice Channel - Dedicated Transport - DS3 -                                     | OTIO, OTIONIC          | TEOTHI   |      | 1,071.00                             | 000.10 | 210.20  | monur              |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Facility Termination per month [DISCONNECT]   | OH3, OH3MS             | 1L5NM    |      |                                      | 72.03  | 70.56   | month              |
|            |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - 2-Wire Voice Grade per                                    |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | month   | ОНМ                    | TEFV2    |      | 19.66                                | 265.84 | 46.97   | month              |
|            |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - 2-Wire Voice Grade per                                    |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | month [DISCONNECT]  | OHM                    | TEFV2    | 1    |                                      | 37.63  | 4.00  | month              |
|            |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - 4-Wire Voice Grade per                                    | OLIM                   | TEE\/4   |      | 20.45                                | 200.54 | 47.07   |                    |
| 2          | FL    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION | month  Local Channel - Dedicated - 4-Wire Voice Grade per                             | OHM                    | TEFV4    | 1    | 20.45                                | 266.54 | 47.67   | month              |
| 2          | FL    | (DEDICATED TRANSPORT)                       | month [DISCONNECT]  | ОНМ                    | TEFV4    |      |                                      | 44.22  | 5.33  | month              |
|            | rL.   | LOCAL INTERCONNECTION                       | HIGHER [DISCONNECT]   | Onlyi                  | IEFV4    |      |                                      | 44.22  | 5.33  | HIOHUH             |
| 2          | FL    | (DEDICATED TRANSPORT)                       | Local Channel - Dedicated - DS1 per month   | OH1                    | TEFHG    |      | 36.49                                | 216.65 | 183.54  | month              |
| _          |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - DS1 per month   | <b></b>                |          |      | 33.10                                | 2.3.00 |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | [DISCONNECT]  | OH1                    | TEFHG    |      |                                      | 24.30  | 16.95   | month              |
|            |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - DS3 Facility Termination                                  |                        |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | per month   | OH3                    | TEFHJ    |      | 531.91                               | 556.37 | 343.01  | month              |
| _          |       | LOCAL INTERCONNECTION                       | Local Channel - Dedicated - DS3 Facility Termination                                  | Q1 :-                  |          |      |                                      |        |   |                    |
| 2          | FL    | (DEDICATED TRANSPORT)                       | per month [DISCONNECT]  | OH3                    | TEFHJ    |      | 1                                    | 139.13 | 96.84   | month              |

|            |            |  |   |                        |         |         | Monthly                   | Non-<br>Recurring     | Non-<br>Recurring          |                                   |
|------------|------------|--|---|------------------------|---------|---------|---------------------------|-----------------------|----------------------------|-----------------------------------|
| Attachment | State      | Product  | Rate Element Description  | COS (Class of Service) | USOC    | Zone    | Recurring<br>Charge (MRC) | Charge (NRC)<br>First | Charge (NRC)<br>Additional | Per Unit                          |
|            |            | LOCAL INTERCONNECTION                                | Local Interconnection Mid-Span Meet - Local Channel -                                 |                        |         |         |                           |                       |                            |                                   |
| 2          | FL         | (DEDICATED TRANSPORT)                                | Dedicated - DS1 per month   | OH1MS                  | TEFHG   |         | 0.00                      | 0.00                  |                            | month                             |
| 2          | FL         | LOCAL INTERCONNECTION (DEDICATED TRANSPORT)          | Local Interconnection Mid-Span Meet -Local Channel -                                  | OH3MS                  | TEFHJ   |         | 0.00                      | 0.00                  |                            | month                             |
|            | FL         | LOCAL INTERCONNECTION                                | Dedicated - DS3 per month  Multiplexers - Channelization - DS1 to DS0 Channel         | OH3M2                  | TEFHJ   |         | 0.00                      | 0.00                  |                            | montn                             |
| 2          | FL         | (DEDICATED TRANSPORT)                                | System  | OH1, OH1MS             | SATN1   |         | 146.77                    | 101.42                | 71.62                      |                                   |
|            | 1 -        | LOCAL INTERCONNECTION                                | Multiplexers - Channelization - DS1 to DS0 Channel                                    | OTTI, OTTIMIS          | SATINI  |         | 140.77                    | 101.42                | 71.02                      |                                   |
| 2          | FL         | (DEDICATED TRANSPORT)                                | System [DISCONNECT]   | OH1. OH1MS             | SATN1   |         |                           | 11.09                 | 10.49                      |                                   |
|            |            | LOCAL INTERCONNECTION                                | Cyclem [Bioconneon]   | OTTI, OTTIMO           | 0,11111 |         |                           | 11.00                 | 10.10                      |                                   |
| 2          | FL         | (DEDICATED TRANSPORT)                                | Multiplexers - DS3 to DS1 Channel System per month                                    | OH3. OH3MS             | SATNS   |         | 211.19                    | 199.28                | 118.64                     | month                             |
|            |            | LOCAL INTERCONNECTION                                | Multiplexers - DS3 to DS1 Channel System per month                                    |                        |         |         |                           |                       |                            |                                   |
| 2          | FL         | (DEDICATED TRANSPORT)                                | [DISCONNECT]  | OH3, OH3MS             | SATNS   |         |                           | 40.34                 | 39.07                      | month                             |
|            |            | LOCAL INTERCONNECTION                                |   | ,                      |         |         |                           |                       |                            |                                   |
| 2          | FL         | (DEDICATED TRANSPORT)                                | Multiplexers - DS3 Interface Unit (DS1 COCI) per month                                | OH1, OH1MS             | SATCO   |         | 13.76                     | 10.07                 | 7.08                       | month                             |
|            |            |  | Each subscriber will receive one (1) copy per primary                                 |                        |         |         |                           |                       |                            |                                   |
|            |            |  | End User listing 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                                     |                        |         |         |                           |                       |                            | primary End User                  |
| 6          | FL         | DIRECTORY DELIVERY                                   | delivery of newly published directories.  |                        |         |         |                           |                       |                            | listing                           |
| _          |            |  | Facility Based CLEC - Recording and Provisioning of                                   |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | BRANDING - DIRECTORY ASSISTANCE                      | DA Custom Branded Announcement  | AMT                    | CBADA   |         |                           | 3,000.00              | 3,000.00                   | announcement                      |
|            |            | DRANDING DIDECTORY ACCIOTANCE                        | Facility Based CLEC - Loading of Custom Branded                                       | A B 4 T                | CBADC   |         |                           | 4 470 00              | 4 470 00                   | Cital OCN                         |
| 6          | FL         | BRANDING - DIRECTORY ASSISTANCE                      | Announcement per Switch per OCN Directory Assistance Access Service Calls, Charge Per | AMT                    | CBADC   |         |                           | 1,170.00              | 1,170.00                   | per Switch per OCN                |
| 6          | FL         | BRANDING - DIRECTORY ASSISTANCE                      | Call  |                        |         |         | 0.31                      |                       |                            | call                              |
| 0          | FL         | BRANDING - DIRECTOR 1 ASSISTANCE                     | Directory Assistance Call Completion Access Service                                   |                        |         |         | 0.31                      |                       |                            | Call                              |
| 6          | FL         | DIRECTORY ASSISTANCE SERVICES                        | (DACC), Per Call Attempt  |                        |         |         | 0.10                      |                       |                            | call attempt                      |
|            |            | DIRECTOR FROM THE CERTIFICA                          | Directory Assistance - Rate Reference Initial Load per                                |                        |         |         | 0.10                      |                       |                            | oun attempt                       |
| 6          | FL         | BRANDING - DIRECTORY ASSISTANCE                      | state per OCN   |                        |         |         |                           | 5,000.00              |                            | per state per OCN                 |
|            |            |  | Directory Assistance - Rate Reference Subsequent                                      |                        |         |         |                           | - ,                   |                            |                                   |
| 6          | FL         | BRANDING - DIRECTORY ASSISTANCE                      | Load per state per OCN  |                        |         |         |                           |                       | 1,500.00                   | per state per OCN                 |
|            |            | DIRECTORY ASSISTANCE DATABASE                        | Directory Assistance Database Service (DADS)-Initial                                  |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | SERVICE (DADS)                                       | Load, per listing   |                        |         |         |                           | 0.04                  |                            | listing                           |
|            |            | DIRECTORY ASSISTANCE DATABASE                        | Directory Assistance Database Service (DADS)-   |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | SERVICE (DADS)                                       | Update, per listing   |                        |         |         | 0.04                      |                       |                            | listing                           |
| _          |            | DIRECTORY ASSISTANCE DATABASE                        | Directory Assistance Database Servuce (DADS)-   |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | SERVICE (DADS)                                       | Monthly Recurring Fee   |                        |         | -       | 150.00                    |                       |                            |                                   |
| 6          |            | BRANDING - OPERATOR CALL PROCESSING                  | Facility based CLEC - Recording of Custom Branded<br>OA Announcement                  | AMT                    | CBAOS   |         |                           | 7,000.00              | 7,000.00                   | announ comort                     |
| ь          | ΓL         | BRANDING - OPERATOR CALL                             | Facility based CLEC - Loading of Custom Branded OA                                    | AWI                    | CDAUS   |         |                           | 7,000.00              | 7,000.00                   | announcement<br>per shelf/NAV per |
| 6          | FL         | PROCESSING   | Announcement per shelf/NAV per OCN  | AMT                    | CBAOL   |         |                           | 500.00                | 500.00                     | OCN                               |
| 6          | FL         | INWARD OPERATOR SERVICES                             | Inward Operator Services - Verification, Per Call                                     | LAIA1 1                | ODAGE   |         | 1.00                      | 300.00                | 300.00                     | call                              |
| Ť          |            |  | Inward Operator Services - Verification and Emergency                                 |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | INWARD OPERATOR SERVICES                             | Interrupt - Per Call  |                        |         |         | 1.95                      |                       |                            | call                              |
|            |            |  | Oper. Call Processing - Oper. Provided, Per Min                                       |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | OPERATOR CALL PROCESSING                             | Using BST LIDB  |                        |         | <u></u> | 1.20                      |                       |                            | minute                            |
|            |            |  | Oper. Call Processing - Oper. Provided, Per Min                                       |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | OPERATOR CALL PROCESSING                             | Using Foreign LIDB  |                        |         |         | 1.24                      |                       |                            | minute                            |
|            |            |  | Oper. Call Processing - Fully Automated, per Call -                                   |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | OPERATOR CALL PROCESSING                             | Using BST LIDB  |                        |         |         | 0.20                      |                       |                            | call                              |
|            | <b>-</b> . | ODEDATOR CALL PROCESSING                             | Oper. Call Processing - Fully Automated, per Call -                                   |                        |         |         |                           |                       |                            |                                   |
| 6          | FL         | OPERATOR CALL PROCESSING<br>BRANDING - OPERATOR CALL | Using Foreign LIDB Operator Services - Rate Reference Initial Load per                |                        |         |         | 0.20                      |                       |                            | call                              |
| 6          | FL         | PROCESSING   | Operator Services - Rate Reference Initial Load per state per OCN                     |                        |         |         |                           | 5.000.00              |                            | per state per OCN                 |
| О          | FL         | BRANDING - OPERATOR CALL                             | Operator Services - Rate Reference Subsequent Load                                    |                        |         |         |                           | 5,000.00              |                            | per state per OCN                 |
| 6          | FL         | PROCESSING   | per state per OCN   |                        |         |         |                           |                       | 1 500 00                   | per state per OCN                 |
|            | 1.2        | I NOOLOOMO   | por otato por OON   |                        | 1       |         | l                         |                       | 1,500.00                   | por state per OON                 |

#### PRICING SHEETS

| Attachment | State | Product                         | Rate Element Description                            | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC) | - ' '    | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
|------------|-------|---------------------------------|---|------------------------|------|---|----------|---|--------------------|
| _          |       |                                 | Wholesale CLEC - Recording of DA Custom Branded     |                        |      |   |          |   |                    |
| 6          | FL    | BRANDING - DIRECTORY ASSISTANCE | Announcement  |                        |      |   | 3,000.00 | 3,000.00  |                    |
| _          |       |                                 | Wholesale CLEC - Loading of DA Custom Branded       |                        |      |   |          |   |                    |
| 6          | FL    | BRANDING - DIRECTORY ASSISTANCE | Announcement per Switch per OCN                     |                        |      |   | 1,170.00 | 1,170.00  | per Switch per OCN |
|            |       |                                 | Unbranding via OLNS for Wholesale CLEC - Loading of |                        |      |   |          |   |                    |
| 6          | FL    | BRANDING - DIRECTORY ASSISTANCE | DA per OCN (1 OCN per Order)                        |                        |      |   | 420.00   | 420.00  | OCN                |
|            |       |                                 | Unbranding via OLNS for Wholesale CLEC - Loading of |                        |      |   |          |   |                    |
| 6          |       | BRANDING - DIRECTORY ASSISTANCE | DA per Switch per OCN                               |                        |      |   | 16.00    | 16.00   | per Switch per OCN |
|            |       | BRANDING - OPERATOR CALL        | Wholesale CLEC - Recording of Custom Branded OA     |                        |      |   |          |   |                    |
| 6          |       | PROCESSING                      | Announcement  |                        |      |   | 7,000.00 | 7,000.00  |                    |
|            |       | BRANDING - OPERATOR CALL        | Wholesale CLEC - Loading of Custom Branded OA       |                        |      |   |          |   | per shelf/NAV per  |
| 6          |       | PROCESSING                      | Announcement per shelf/NAV per OCN                  |                        |      |   | 500.00   | 500.00  | OCN                |
|            |       | BRANDING - OPERATOR CALL        | Wholesale CLEC - Unbranding via OLNS - Loading of   |                        |      |   |          |   |                    |
| 6          |       | PROCESSING                      | OA per OCN (Regional)                               |                        |      |   | 1,200.00 | 1,200.00  | OCN                |
|            |       | BRANDING - OPERATOR CALL        | Wholesale CLEC - Loading of OA Custom Branded       |                        |      |   |          |   |                    |
| 6          | FL    | PROCESSING                      | Announcement per Switch per OCN                     |                        |      |   | 1,170.00 | 1,170.00  | per Switch per OCN |

| Attachment | State | Product  | Rate Element Description   | COS (Class of Service) | usoc    | Zone | Charge (MRC)   | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit  |
|------------|-------|--|--|------------------------|---------|------|----------------|--|---|---|
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS                            | Residence % Business %   |                        |         |      | 20.30<br>17.30 |  |   |   |
| 16         | GA    | RESALE APPLICABLE DISCOUNTS  | CSAs %   |                        |         |      | 17.30          |  |   |   |
| 16         | GA    | RESALE APPLICABLE DISCOUNTS  | Customer Owned Pay Telephone Service %   |                        |         |      | 0.00           |  |   |   |
| 7REGSE     | GA    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"                    | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only              |                        | SOMEC   |      |                | 3.50                                       | 0.00  | LSR   |
| 7REGSE     | GA    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"                    | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only [DISCONNECT] |                        | SOMEC   |      |                | 3.50                                       | 0.00  | LSR   |
| 7REGSE     | GA    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"                    | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only                  |                        | SOMAN   |      |                | 19.99                                      | 0.00  | LSR   |
| 7REGSE     | GA    | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"                    | OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]        |                        | SOMAN   |      |                | 19.99                                      | 0.00  | LSR   |
| 11         |       | RESALE - ODUF/EODUF SERVICES   | ODUF: Recording, per message   |                        | 30/1/11 |      | 0.000007       | 10.00                                      | 0.00  | message   |
| 11         |       | RESALE - ODUF/EODUF SERVICES   | ODUF: Message Processing, per message  |                        |         |      | 0.002165       |  |   | message   |
| 11         | GA    | RESALE - ODUF/EODUF SERVICES   | ODUF: Message Processing, per Magnetic Tape provisioned  |                        |         |      | 36.02          |  |   | Magnetic Tape<br>provisioned                            |
| 11         |       | RESALE - ODUF/EODUF SERVICES   | ODUF: Data Transmission (CONNECT:DIRECT), per message  |                        |         |      | 0.00010888     |  |   | message   |
| 11         | GA    | RESALE - ODUF/EODUF SERVICES   | EODUF: Message Processing, per message   |                        |         |      | 0.229077       |  |   | message<br>Per Unique Line                              |
| 16         | GA    | RESALE - SELECTIVE CALL ROUTING<br>USING LINE CLASS CODES (SCR-LCC)                | Selective Routing Per Unique Line Class Code Per<br>Request Per Switch                               |                        |         |      |                | 102.19                                     | 61.15   | Class Code Per<br>Request Per Switch<br>Per Unique Line |
| 16         | GA    | RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)                   | Selective Routing Per Unique Line Class Code Per<br>Request Per Switch [DISCONNECT]                  |                        |         |      |                | 12.68                                      | 6.34  | Class Code Per<br>Request Per Switch                    |
| 16         | GA    | RESALE - DIRECTORY ASSISTANCE<br>SERVICES<br>RESALE - DIRECTORY ASSISTANCE         | Directory Assistance/Operator Services - % Residence   |                        |         |      | 20.30          |  |   | % discount  |
| 16         | GA    | SERVICES RESALE - DIRECTORY ASSISTANCE   | Directory Assistance/Operator Services - % Business  |                        |         |      | 17.30          |  |   | % discount  |
| 16         | GA    | SERVICES RESALE - DIRECTORY ASSISTANCE   | National Directory Assistance (NDA), per call Reverse Directory Assistance (RDA) / where available,  |                        |         |      | 0.31           |  |   | call  |
| 16         | GA    | SERVICES RESALE - DIRECTORY ASSISTANCE   | per call Business Category Search (BCS) / where available, per                                       |                        |         |      | 0.31           |  |   | call  |
| 16         | GA    | SERVICES RESALE - DIRECTORY ASSISTANCE   | call   |                        |         |      | 0.31           |  |   | call  |
| 16         | GA    | SERVICES   | Directory Assistance Call Completion (DACC), per call  |                        |         |      | 0.10           |  |   | call  |
| 16         | GA    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR)                            |                        |         |      |                | 3,000.00                                   | 3,000.00  | announcement  |
| 16         | GA    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>VIA OLNS SOFTWARE | Loading of DA Custom Branded Anouncement per<br>Switch per OCN                                       |                        |         |      |                | 1,170.00                                   | 1,170.00  | per Switch per OCN                                      |
| 16         | GA    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>VIA OLNS SOFTWARE | OS/DA Rate Reference Initial Load per state per OCN  |                        |         |      |                | 5,000.00                                   |   | per state per OCN                                       |
| 16         | GA    | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE | OS/DA Rate Reference Subsequent Load per state per OCN   |                        |         |      |                |  | 1,500.00  | per state per OCN                                       |

| RESALE - DIRECTORY ASSISTANCE   Loading of DA per CCN (1 CCN per Order)   420.00   420.00   CO   |            |        | T                                  |  |                        |        |      |              |          |            |                    |
|--|------------|--------|------------------------------------|--|------------------------|--------|------|--------------|----------|------------|--------------------|
| Attachment   State   Product   Rate Element Description   COS (Class of Service)   USOC   Company   Recurring   Charge (MRC)   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| Attachment   State   Product   Rate Element Description   COS (Class of Service)   USOC   Cos (Charge (MRC)   Cos (Charge (M   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| Attachment   State   Product   Retail   Product   Rate Element Description   COS (Class of Service)   USOC   Cos (Class of Service)   USOC   Cos (Cos (Cos (Cos (Cos (Cos (Cos (Cos  |            |        |                                    |  |                        |        |      |              | Non      | Non        |                    |
| Attachment   State   Product   Rate Element Description   COS (Class of Service)   USOC   Zone   Recurring   Charge (NRC)   Charge (NRC)   Charge (NRC)   First   Additional   Per   Charge (NRC)   First   Charge (NRC)   Firs   |            |        |                                    |  |                        |        |      | Manthh       | 1        |            |                    |
| Attachment   State   Product   Res Element Description   COS (Class of Service)   USOC   Zone   Charge (MRC)   First   Additional   Per   Res Element Description   Res Elem   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| RESALE - OIRECTORY ASSISTANCE   Loading of DA per CCN (1 OCN per Order)   420.00   420.00   CO   | A44b4      | C4-4-  | Due door                           | Data Flamont Description   | COS (Class of Samiles) | usos   | 7    |              |          |            | Dan Hait           |
| 16   GA   UNBRANDING via QLNS SOFTWARE   Loading of DA per OCN (1 OCN per Order)   | Attachment | State  |                                    | Rate Element Description   | COS (Class of Service) | 0500   | Zone | Charge (MRC) | First    | Additional | Per Unit           |
| RESALE - DIRECTORY ASSISTANCE   CAU LIBRANDING via OLNS SOFTWARE   Loading of DA per Switch per OCN   16.00   16.00   per Switch   | 4.0        | C 4    |                                    | Landing of DA and OCN (4 OCN and Order)  |                        |        |      |              | 400.00   | 400.00     | OCN                |
| 16   GA   UNBRANDING via OLINS SOFTWARE   Loading of DA per Switch per OCN     16.00   16.00   per Switch  | 16         | GA     |                                    | Loading of DA per OCN (1 OCN per Order)  |                        |        |      |              | 420.00   | 420.00     | OCN                |
| RESALE - OPERATOR ASSISTANCE   CUSTOM BRANDING ANNOUNCEMENT   G. via OLNS SOFTWARE   Recording of Custom Branded OA Announcement per   Solution   Soluti   | 16         | GΛ     |                                    | Loading of DA per Switch per OCN   |                        |        |      |              | 16.00    | 16.00      | per Switch per OCN |
| CUSTOM BRANDING ANNOUNCEMENT   Recording of Custom Branded OA Announcement   RESALE - OPERATOR ASSISTANCE   CUSTOM BRANDING ANNOUNCEMENT   Adding of Custom Branded OA Announcement per shelf, shelf/NAV per OCN   South SOFTWARE   Switch per OCN   South Per Shelf     | 10         | O/     | ONDIVARIOUNG VIA CENC COL TWARE    | Loading of BA per owner per oor  |                        |        |      |              | 10.00    | 10.00      | per owner per oor  |
| 16   |            |        | RESALE - OPERATOR ASSISTANCE       |  |                        |        |      |              |          |            |                    |
| RESALE - OPERATOR ASSISTANCE   Loading of Custom Branded OA Announcement per shelf.  |            |        | CUSTOM BRANDING ANNOUNCEMENT       |  |                        |        |      |              |          |            |                    |
| RESALE - OPERATOR ASSISTANCE   CUSTOM BRANDING ANNOUNCEMENT   Loading of Custom Branded OA Announcement per   shelf.   | 16         | GA     |                                    | Recording of Custom Branded OA Announcement  |                        |        |      |              | 7.000.00 | 7.000.00   | announcement       |
| CUSTOM BRANDING ANNOUNCEMENT   Self/NAV per OCN   South   So   |            | - O/ t | THE SERVE SOLL TWARE               | recording of educent Brandou extramouncement   |                        |        |      |              | 7,000.00 | 7,000.00   | amouncomon         |
| 16   GA   via QLNS SOFTWARE  |            |        | RESALE - OPERATOR ASSISTANCE       |  |                        |        |      |              |          |            |                    |
| RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT Switch per OCN  RESALE - OPERATOR ASSISTANCE  IG A VIA OLINS SOFTWARE  RESALE - OPERATOR ASSISTANCE  IG GA PROCESSING  RESALE - OPERATOR CALL  ID Directory Assistance/Operator Services - % Residence  RESALE - OPERATOR CALL  ID Directory Assistance/Operator Services - % Business  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT  GA VIA OLINS SOFTWARE  OS/DA Rate Reference Initial Load per state per OCN  SO/DA Rate Reference Subsequent Load per state per OCN  SO/DA Rate Reference Subsequent Load per state per OCN  TREGSE  GA (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS  OSS - Electronic Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Electronic Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local  OSS - Manual Service Order Charge, Per Local  OSS - Manual Service Order Charge, Per Local  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS SUPPORT SYSTEMS  OSS - Manual Service Order Charge, Per Local Service  OPERATIONS |            |        | CUSTOM BRANDING ANNOUNCEMENT       | Loading of Custom Branded OA Announcement per  |                        |        |      |              |          |            | per shelf/NAV per  |
| CUSTOM BRANDING ANNOUNCEMENT Software Software Solid of OA Custom Branded Announcement per Solid of OA Custom  | 16         | GA     | via OLNS SOFTWARE                  | shelf/NAV per OCN  |                        |        |      |              | 500.00   | 500.00     | OCN                |
| CUSTOM BRANDING ANNOUNCEMENT Software Software Solid of OA Custom Branded Announcement per Solid of OA Custom  |            |        |                                    |  |                        |        |      |              |          |            |                    |
| 16   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| RESALE - OPERATOR ASSISTANCE   Loading of OA per OCN   1,200.00   1,200.00   1,200.00   OC   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| 16   GA   UNBRANDING via OLNS SOFTWARE   Loading of OA per OCN     1,200.00   1,200.00   OC  | 16         | GA     |                                    | Switch per OCN   |                        |        |      |              | 1,170.00 | 1,170.00   | per Switch per OCN |
| RESALE - OPERATOR CALL   |            |        |                                    |  |                        |        |      |              |          |            |                    |
| 16 GA PROCESSING Directory Assistance/Operator Services - % Residence 20.30 % dis  RESALE - OPERATOR CALL  16 GA PROCESSING Directory Assistance/Operator Services - % Business 17.30 % dis  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT  16 GA via OLNS SOFTWARE OS/DA Rate Reference Initial Load per state per OCN 5,000.00 per state  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OS/DA Rate Reference Subsequent Load per state per OCN 5,000.00 per state  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OS/DA Rate Reference Subsequent Load per state per OCN 5,000.00 per state  OCN 0SOFTWARE OS - Electronic Service Order Charge, Per Local Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OS - Electronic Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OS - Service Request (LSR) [DISCONNECT] SOMEC 3.50 0.00 LS OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OS - Manual Service Order Charge, Per Local  | 16         | GA     |                                    | Loading of OA per OCN  |                        |        |      |              | 1,200.00 | 1,200.00   | OCN                |
| RESALE - OPERATOR CALL PROCESSING Directory Assistance/Operator Services - % Business  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT 16 GA VIA OLNS SOFTWARE OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OS/DA Rate Reference Initial Load per state per OCN  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OS/DA Rate Reference Subsequent Load per state per OCN OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local Some OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local SOMEC OPERATIONS SUPPORT SYSTEMS O | 40         | 0.4    |                                    | Disease Assistance (Occurred to Occurred t |                        |        |      | 00.00        |          |            | 0/ - 1'            |
| 16 GA PROCESSING Directory Assistance/Operator Services - % Business 17.30 % dis  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT 16 GA via OLNS SOFTWARE OS/DA Rate Reference Initial Load per state per OCN  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OCN RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OCN OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service ORDER O | 16         | GA     |                                    | Directory Assistance/Operator Services - % Residence   |                        |        |      | 20.30        |          |            | % discount         |
| RESALE - OPERATOR ASSISTANCE   CUSTOM BRANDING ANNOUNCEMENT   OS/DA Rate Reference Initial Load per state per OCN   5,000.00   per state   | 16         | C 4    |                                    | Directory Assistance/Operator Consisses 9/ Business  |                        |        |      | 17 20        |          |            | % discount         |
| CUSTOM BRANDING ANNOUNCEMENT  16 GA via OLNS SOFTWARE  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT  16 GA via OLNS SOFTWARE  OS/DA Rate Reference Initial Load per state per OCN  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OCN  1,500.00 per state  OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order C | 10         | GA     | PROCESSING                         | Directory Assistance/Operator Services - % Business  |                        |        |      | 17.30        |          |            | % discourit        |
| CUSTOM BRANDING ANNOUNCEMENT  16 GA via OLNS SOFTWARE  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT  16 GA via OLNS SOFTWARE  OS/DA Rate Reference Initial Load per state per OCN  15,000.00  Per state  OS/DA Rate Reference Subsequent Load per state per OCN  OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local  REGSE GA (OSS) - "REGIONAL RATES" Service Request (LSR) [DISCONNECT]  OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - Manual Service Order Charge, Per Local Service OSS - M |            |        | RESALE - OPERATOR ASSISTANCE       |  |                        |        |      |              |          |            |                    |
| 16 GA via OLNS SOFTWARE OS/DA Rate Reference Initial Load per state per OCN  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OCN  1,500.00 per state OS/DA Rate Reference Subsequent Load per state per OCN  1,500.00 per state OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local OPERATIONS SUPPORT SYSTEMS OSS - Request (LSR) OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OSS -  |            |        |                                    |  |                        |        |      |              |          |            |                    |
| RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT OCN OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service Request (LSR) OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service SOMAN  11.71 0.00 LS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - Manual Service Order Charge, Per Local Service SOMAN 0SS - M | 16         | GA     |                                    | OS/DA Rate Reference Initial Load per state per OCN  |                        |        |      |              | 5 000 00 |            | per state per OCN  |
| CUSTOM BRANDING ANNOUNCEMENT   OS/DA Rate Reference Subsequent Load per state per   OCN   1,500.00   per state   |            | 0,1    | THE SERVICE SET THE REAL PROPERTY. | CO/D/ 11tate 11cleiolice linital 20da per otate per celt   |                        |        |      |              | 0,000.00 |            | por otato por corr |
| 16   |            |        | RESALE - OPERATOR ASSISTANCE       |  |                        |        |      |              |          |            |                    |
| 16   |            |        | CUSTOM BRANDING ANNOUNCEMENT       | OS/DA Rate Reference Subsequent Load per state per   |                        |        |      |              |          |            |                    |
| 7REGSE         GA         (OSS) - "REGIONAL RATES"         Service Request (LSR)         SOMEC         3.50         0.00         LS           7REGSE         GA         (OSS) - "REGIONAL RATES"         Service Request (LSR) [DISCONNECT]         SOMEC         3.50         0.00         LS           OPERATIONS SUPPORT SYSTEMS         OSS - Manual Service Order Charge, Per Local Service         SOMAN         11.71         0.00         LS           OPERATIONS SUPPORT SYSTEMS         OSS - Manual Service Order Charge, Per Local Service         SOMAN         11.71         0.00         LS           7REGSE         GA         (OSS) - "REGIONAL RATES"         Request (LSR)         OSS - Manual Service Order Charge, Per Local Service         SOMAN         6.13         0.00         LS  | 16         | GA     |                                    |  |                        |        |      |              |          | 1,500.00   | per state per OCN  |
| OPERATIONS SUPPORT SYSTEMS   OSS - Electronic Service Order Charge, Per Local  |            |        | OPERATIONS SUPPORT SYSTEMS         |  |                        |        |      |              |          |            | •                  |
| 7REGSE         GA         (OSS) - "REGIONAL RATES"         Service Request (LSR) [DISCONNECT]         SOMEC         3.50         0.00         LS           0PERATIONS SUPPORT SYSTEMS         OSS - Manual Service Order Charge, Per Local Service         SOMAN         11.71         0.00         LS           0PERATIONS SUPPORT SYSTEMS         OSS - Manual Service Order Charge, Per Local Service         SOMAN         11.71         0.00         LS           7REGSE         GA         (OSS) - "REGIONAL RATES"         Request (LSR) [DISCONNECT]         SOMAN         6.13         0.00         LS  | 7REGSE     | GA     |                                    | Service Request (LSR)  |                        | SOMEC  |      |              | 3.50     | 0.00       | LSR                |
| OPERATIONS SUPPORT SYSTEMS   OSS - Manual Service Order Charge, Per Local Service   Request (LSR)   SOMAN   11.71   0.00   LS  |            |        |                                    |  |                        |        |      |              |          |            |                    |
| 7REGSE GA (OSS) - "REGIONAL RATES" Request (LSR) SOMAN 11.71 0.00 LS OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service 7REGSE GA (OSS) - "REGIONAL RATES" Request (LSR) [DISCONNECT] SOMAN 6.13 0.00 LS  | 7REGSE     | GA     |                                    |  |                        | SOMEC  |      |              | 3.50     | 0.00       | LSR                |
| OPERATIONS SUPPORT SYSTEMS OSS - Manual Service Order Charge, Per Local Service  7REGSE GA (OSS) - "REGIONAL RATES" Request (LSR) [DISCONNECT] SOMAN 6.13 0.00 LS  |            |        |                                    |  |                        |        |      |              |          |            |                    |
| 7REGSE GA (OSS) - "REGIONAL RATES" Request (LSR) [DISCONNECT] SOMAN 6.13 0.00 LS   | 7REGSE     | GA     |                                    |  |                        | SOMAN  |      |              | 11.71    | 0.00       | LSR                |
| /REGSE GA (USS) - "REGIONAL RATES" Request (LSR) [DISCONNECT] SOMAN 6.13 0.00 LS   | 705005     | 0.4    |                                    |  |                        | 001411 |      |              | 6 40     |            | 1.00               |
| 1055 - Electronic Service Order Charge, Per Local  | /REGSE     | GA     | (USS) - "REGIONAL RATES"           | Request (LSR) [DISCONNECT]   |                        | SOMAN  | 1    |              | 6.13     | 0.00       | LSR                |
| OPERATIONS SUPPORT SYSTEMS Service Request (LSR) Per First 1000 Orders Per   |            |        | ODEDATIONS SUBBODT SYSTEMS         |  |                        |        |      |              |          |            |                    |
|  | 7DEGSE     | GΛ     |                                    | ,  | 22022                  | SOMGA  |      | 0.00         |          |            | month              |
| TREGE ON [COS) - REGIONAL MATES INSULIS SOCIETY SOCIET | INEGGE     | GA     | (COO) - NEGICINAL RATES            | INIOTILIT  | 33033                  | SUNGA  | 1    | 0.00         |          |            | HIOHUI             |

| Attachment | State | Product   | Rate Element Description   | COS (Class of Service)   | USOC  | Monthly Recurring Charge (NRC)  Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|---|--|--|-------|---|---|---|
|            |       |   |  |  |       |   |   |   |
|            |       |   |  | UAL, UEANL, UCL, UEF, UDC, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1T51, U1TD3, U1TDX, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1FL, UC1FC, UC1FL, UC1FL, UC1C, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDLSX, UE3, ULD12, ULD48, ULD03, ULDS1, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDD3, ULDX, UNC1X, UNC3X, UNCDX, |       |   |   |   |
|            |       |   |  | UNCNX, UNCSX, UNCVX,   |       |   |   | 0.000                                   |
|            |       | UNE SERVICE DATE ADVANCEMENT                              | UNE Expedite Charge per Circuit or Line Assignable   | UNLD1, UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,  |       |   |   | per Circuit or Line<br>Assignable USOC, |
| 7          |       | CHARGE  | USOC, per Day  | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP | 200.00  |   | per Day                                 |
| 7          |       | ORDER MODIFICATION CHARGE                                 | Order Modification Charge (OMC)  |  |       | 26.21   | 0.00  |   |
| 7          | GA    | ORDER MODIFICATION CHARGE                                 | Order Modification Charge (OMC) [DISCONNECT] Order Modification Additional Dispatch Charge |  |       | 0.00  | 0.00  |   |
| 7          | GA    | ORDER MODIFICATION CHARGE                                 | (OMCAD)  |  |       | 150.00  | 0.00  |   |
| _          |       |   | Order Modification Additional Dispatch Charge  |  |       |   |   |   |
| 7          | GA    | ORDER MODIFICATION CHARGE                                 | (OMCAD) [DISCONNECT] 911 PBX Locate Database Capability - Service                          |  |       | 0.00  | 0.00  |   |
| 5          | GA    | 911 PBX LOCATE  | Establishment per CLEC per End User Account  | 9PBDC  | 9PBEU | 1,825.00  |   | End User Account                        |
|            |       |   | 911 PBX Locate Database Capability - Service   |  |       |   |   |   |
| 5          | GA    | 911 PBX LOCATE  | Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Service   | 9PBDC  | 9PBTN | 182.67  |   |   |
| 5          | GA    | 911 PBX LOCATE  | Establishment per CLEC per End User Account  | 9PBDC  | 9PBMM | 0.07  |   | Telephone Number                        |
| _          |       | 244 BBY LOOKE   | 911 PBX Locate Database Capability - Service   | 2000   |       |   |   | ·                                       |
| 5          | GA    | 911 PBX LOCATE  | Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Service   | 9PBDC  | 9PBPC | 536.23  |   |   |
| 5          | GA    | 911 PBX LOCATE  | Establishment per CLEC per End User Account  | 9PBDC  | 9PBMR | 176.96  |   | monthly                                 |
| _          | 0.4   | 044 PRV LOCATE  | 911 PBX Locate Database Capability - Service   | apppo  | 00000 | 11.70   |   |   |
| 5          | GA    | 911 PBX LOCATE  LOCAL INTERCONNECTION (CALL               | Establishment per CLEC per End User Account  | 9PBDC  | 9PBSC | 11.73   |   |   |
| 2          | GA    | TRANSPORT AND TERMINATION)                                | ISP-Bound, per MOU   |  |       | 0.0007  |   | MOU                                     |
| 2          | 0.4   | LOCAL INTERCONNECTION (CALL                               | Follows On Holling Foundation and MOU  |  |       | 0.000750  |   | MOLL                                    |
| 2          | GA    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL    | End Office Switching Function, per MOU   |  |       | 0.000756  |   | MOU                                     |
| 2          | GA    | TRANSPORT AND TERMINATION)                                | Tandem Switching Function Per MOU  |  |       | 0.0004186   |   | MOU                                     |
|            | 0.4   | LOCAL INTERCONNECTION (CALL                               | Multiple Tandem Switching, per MOU (applies to intial                                      |  |       | 0.0004400   |   | MOLL                                    |
| 2          | GA    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL    | tandem only)   |  |       | 0.0004186   |   | MOU                                     |
| 2          | GA    | TRANSPORT AND TERMINATION)                                | Installation Trunk Side Service - per DS0  | OHD  | TPP6X | 21.53   | 8.11  | DS0                                     |
|            | C A   | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION) | Installation Trunk Side Coming nor DS0   | OHD  | TPP9X | 04.50   | 0.44  | Deo                                     |
| 2          | GA    | LOCAL INTERCONNECTION (CALL                               | Installation Trunk Side Service - per DS0  | OND  | 17793 | 21.53   | 8.11  | DS0                                     |
| 2          | GA    | TRANSPORT AND TERMINATION)                                | Dedicated End Office Trunk Port Service-per DS0  | OHD  | TDEOP | 0.00  |   | DS0/MOU                                 |
| 2          | GA    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)    | Dedicated End Office Trunk Port Sonice per DS4   | OH1, OH1MS   | TDE1P | 0.00  |   | DS1/MOU                                 |
|            | GA    | LOCAL INTERCONNECTION (CALL                               | Dedicated End Office Trunk Port Service-per DS1  | OHI, OHIMS   | IDEIP | 0.00  |   | DST/MOU                                 |
| 2          | GA    | TRANSPORT AND TERMINATION)                                | Dedicated Tandem Trunk Port Service-per DS0  | OHD  | TDWOP | 0.00  |   | DS0/MOU                                 |

|            |       |  |  |                        | 1       |   | 1  |   |   |
|------------|-------|--|--|------------------------|---------|---|--|---|---|
| Attachment | State | Product  | Rate Element Description   | COS (Class of Service) | usoc    | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
| 2          | GA    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated Tandem Trunk Port Service-per DS1  | OH1. OH1MS             | TDW1P   | 0.00                                      |  |   | DS1/MOU                                 |
|            | GA    | LOCAL INTERCONNECTION (CALL                            | Dedicated Tandem Trunk Port Service-per DST  | OHT, OHTMS             | IDWIP   | 0.00                                      |  |   | DST/IVIOU                               |
| 2          | GA    | TRANSPORT AND TERMINATION)                             | Common Transport - Per Mile, Per MOU   |                        |         | 0.0000028                                 |  |   | MILE/MOU                                |
|            |       | LOCAL INTERCONNECTION (CALL                            |  |                        |         |   |  |   |   |
| 2          | GA    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION       | Common Transport - Facilities Termination Per MOU Interoffice Channel - Dedicated Transport - 2-Wire Voice |                        |         | 0.0001955                                 |  |   | MOU                                     |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Grade - Per Mile per month   | ОНМ                    | 1L5NF   | 0.0059                                    |  |   | Per Mile per month                      |
|            | OA.   | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice   | OF IIV                 | ILJINI  | 0.0039                                    |  |   | r er wille per month                    |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month   | ОНМ                    | 1L5NF   | 13.15                                     | 48.41                                      | 19.46   | month                                   |
|            |       | (===::::)  |  | <del></del>            |         |   |  |   |   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice   |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month [DISCONNECT]  | ОНМ                    | 1L5NF   |   | 16.56                                      | 4.99  | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps - per  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | mile per month   | ОНМ                    | 1L5NK   | 0.0059                                    |  |   | Per Mile per month                      |
| 2          | GA    | LOCAL INTERCONNECTION<br>(DEDICATED TRANSPORT)         | Interoffice Channel - Dedicated Transport - 56 kbps -  | OHM                    | 1L5NK   | 8.00                                      | 48.41                                      | 19.46   |   |
|            | GA    | LOCAL INTERCONNECTION                                  | Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps -                       | OHM                    | TLONK   | 8.00                                      | 48.41                                      | 19.46   | month                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | ОНМ                    | 1L5NK   |   | 16.56                                      | 4.99  | month                                   |
|            | 0,1   | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps - per  | OT IIV                 | TEOTAIC |   | 10.00                                      | 1.00  | monun                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | mile per month   | ОНМ                    | 1L5NK   | 0.0059                                    |  |   | Per Mile per month                      |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -  | <del></del>            |         |   |  |   | T C C C C C C C C C C C C C C C C C C C |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OHM                    | 1L5NK   | 8.00                                      | 48.41                                      | 19.46   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | ОНМ                    | 1L5NK   |   | 16.56                                      | 4.99  | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Channel - DS1 - Per  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH1, OH1MS             | 1L5NL   | 0.1199                                    |  |   | Per Mile per month                      |
|            | 0.4   | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility  | 0114 0114140           | 41.550  | 04.00                                     | 440.00                                     | 00.00   |   |
| 2          | GA    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | Termination per month Interoffice Channel - Dedicated Tranport - DS1 - Facility                            | OH1, OH1MS             | 1L5NL   | 34.93                                     | 110.92                                     | 80.20   | month                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Termination per month [DISCONNECT]   | OH1, OH1MS             | 1L5NL   |   | 31.33                                      | 21.71   | month                                   |
|            | O/    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 - Per  | OTTI, OTTIMO           | TESINE  |   | 01.00                                      | 21.71   | monun                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH3, OH3MS             | 1L5NM   | 2.63                                      |  |   | Per Mile per month                      |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -  |                        |         |   |  |   | •                                       |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OH3, OH3MS             | 1L5NM   | 349.42                                    | 320.16                                     | 86.24   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | OH3, OH3MS             | 1L5NM   |   | 66.71                                      | 52.76   | month                                   |
| 2          | C 4   | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per   | OHM                    | TEEVO   | 7.04                                      | 400.05                                     | 50.04   |   |
|            | GA    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | month Local Channel - Dedicated - 2-Wire Voice Grade per   | OHM                    | TEFV2   | 7.91                                      | 120.95                                     | 53.24   | month                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | ОНМ                    | TEFV2   |   | 46.35                                      | 13.35   | month                                   |
| -          | 0/1   | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per   | OT IIV                 | 121 12  |   | 10.00                                      | 10.00   | monur                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | month  | ОНМ                    | TEFV4   | 8.90                                      | 125.50                                     | 54.38   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per   |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | ОНМ                    | TEFV4   |   | 46.35                                      | 13.35   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  |  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Local Channel - Dedicated - DS1 per month  | OH1                    | TEFHG   | 22.82                                     | 149.31                                     | 111.09  | month                                   |
| _          | O 4   | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS1 per month  | 0114                   | TEELLO  |   | 40.00                                      | 00.00   |   |
| 2          | GA    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | [DISCONNECT] Local Channel - Dedicated - DS3 Facility Termination  | OH1                    | TEFHG   |   | 40.32                                      | 26.09   | month                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | per month  | OH3                    | TEFHJ   | 150.05                                    | 444.58                                     | 145.04  | month                                   |
|            | - GA  | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS3 Facility Termination   | ON                     | ILFNJ   | 150.05                                    | 444.00                                     | 140.04  | monun                                   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | per month [DISCONNECT]   | OH3                    | TEFHJ   |   | 112.80                                     | 75.81   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Interconnection Mid-Span Meet - Local Channel -  | 22.00                  |         |   | 2.30                                       | . 0.01  |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Dedicated - DS1 per month  | OH1MS                  | TEFHG   | 0.00                                      | 0.00                                       |   | month                                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Interconnection Mid-Span Meet - Local Channel -  |                        |         |   |  |   |   |
| 2          | GA    | (DEDICATED TRANSPORT)                                  | Dedicated - DS3 per month  | OH3MS                  | TEFHJ   | 0.00                                      | 0.00                                       |   | month                                   |

|            |            | T   | T   |                        |         |   |  |   |                                   |
|------------|------------|---|---|------------------------|---------|---|--|---|-----------------------------------|
| Attachment | State      | Product LOCAL INTERCONNECTION                                 | Rate Element Description  Multiplexers - Channelization - DS1 to DS0 Channel                                  | COS (Class of Service) | USOC    | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                          |
| 2          | GA         | (DEDICATED TRANSPORT)   | System  | OH1, OH1MS             | SATN1   | 71.23                                     | 105.57                                     | 41.545  |                                   |
|            | OA.        | LOCAL INTERCONNECTION   | Multiplexers - Channelization - DS1 to DS0 Channel  | OITI, OITIMS           | JAINI   | 71.23                                     | 103.37                                     | 41.040  |                                   |
| 2          | GA         | (DEDICATED TRANSPORT)   | System [DISCONNECT]   | OH1, OH1MS             | SATN1   |   | 23.73                                      | 4.19  |                                   |
|            |            | LOCAL INTERCONNECTION   |   | ,                      |         |   |  |   |                                   |
| 2          | GA         | (DEDICATED TRANSPORT)   | Multiplexers - DS3 to DS1 Channel System per month  | OH3, OH3MS             | SATNS   | 124.39                                    | 224.255                                    | 71.76   | month                             |
|            |            | LOCAL INTERCONNECTION   | Multiplexers - DS3 to DS1 Channel System per month  |                        |         |   |  |   |                                   |
| 2          | GA         | (DEDICATED TRANSPORT)   | [DISCONNECT]  | OH3, OH3MS             | SATNS   |   | 39.965                                     | 31.035  | month                             |
| 2          | GA         | LOCAL INTERCONNECTION (DEDICATED TRANSPORT)                   | Multiplayers DC3 Interface Unit /DC1 COCI) per month  | OH1, OH1MS             | SATCO   | 7.50                                      | 15.79                                      | 11.375  | month                             |
|            | GA         | LOCAL INTERCONNECTION   | Multiplexers - DS3 Interface Unit (DS1 COCI) per month Multiplexers - DS3 Interface Unit (DS1 COCI) per month | OH1, OH1MS             | SATCO   | 7.50                                      | 15.79                                      | 11.373  | month                             |
| 2          | GA         | (DEDICATED TRANSPORT)   | IDISCONNECTI  | OH1, OH1MS             | SATCO   |   | 6.60                                       | 6.60  | month                             |
| _          | 0, 1       | (525.67.125 114.416. 611.)                                    | Each subscriber will receive one (1) copy per primary   | 3, 3 <u>3</u>          | 0,11.00 |   | 0.00                                       | 0.00  | mortan                            |
|            |            |   | End User listing 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   |                        |         |   |  |   | primary End User                  |
| 6          | GA         | DIRECTORY DELIVERY  | delivery of newly published directories.  |                        |         |   |  |   | listing                           |
|            | C A        | DRANDING DIDECTORY ACCIOTANCE                                 | Facility Based CLEC - Recording and Provisioning of   | ANAT                   | CDADA   |   | 2 000 00                                   | 2 000 00  |                                   |
| 6          | GA         | BRANDING - DIRECTORY ASSISTANCE                               | DA Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded                                | AMT                    | CBADA   |   | 3,000.00                                   | 3,000.00  | announcement                      |
| 6          | GA         | BRANDING - DIRECTORY ASSISTANCE                               | Announcement per Switch per OCN   | AMT                    | CBADC   |   | 1.170.00                                   | 1 170 00  | per Switch per OCN                |
|            | 0/1        | BIGUIDING BIREGIGIT REGIGITANCE                               | Directory Assistance Access Service Calls, Charge Per   | 7 (17)                 | OBNEO   |   | 1,170.00                                   | 1,170.00  | per ewiteri per eert              |
| 6          | GA         | DIRECTORY ASSISTANCE SERVICES                                 | Call  |                        |         | 0.31                                      |  |   | call                              |
|            |            |   | National Directory Assistance, (NDA), Charge Per Call,  |                        |         |   |  |   |                                   |
| 6          | GA         | DIRECTORY ASSISTANCE SERVICES                                 | where available   |                        |         | 0.31                                      |  |   | call                              |
|            | 0.4        | DIDECTORY ACCIOTANCE OF DIVIDED                               | Reverse Directory Assistance, (RDA), Charge Per Call,   |                        |         | 0.04                                      |  |   | 11                                |
| 6          | GA         | DIRECTORY ASSISTANCE SERVICES                                 | where available Business Category Search, (BCS), Charge Per Call,   |                        |         | 0.31                                      |  |   | call                              |
| 6          | GA         | DIRECTORY ASSISTANCE SERVICES                                 | where available   |                        |         | 0.31                                      |  |   | call                              |
|            | 0, 1       |   | Directory Assistance Call Completion Access Service   |                        |         | 0.01                                      |  |   | - Cuii                            |
| 6          | GA         | DIRECTORY ASSISTANCE SERVICES                                 | (DACC), Per Call Attempt  |                        |         | 0.10                                      |  |   | Call Attempt                      |
|            |            |   | Directory Assistance - Rate Reference Initial Load per  |                        |         |   |  |   |                                   |
| 6          | GA         | BRANDING - DIRECTORY ASSISTANCE                               | state per OCN   |                        |         |   | 5,000.00                                   |   | per state per OCN                 |
|            | 0.4        | DRANDING DIDECTORY ACCIOTANCE                                 | Directory Assistance - Rate Reference Subsequent  |                        |         |   |  | 4 500 00  |                                   |
| 6          | GA         | BRANDING - DIRECTORY ASSISTANCE DIRECTORY ASSISTANCE DATABASE | Load per state OCN Directory Assistance Database Service (DADS)-Initial                                       |                        |         |   |  | 1,500.00  | per state per OCN                 |
| 6          | GA         | SERVICE (DADS)  | Load, per listing   |                        |         |   | 0.04                                       |   | listing                           |
|            | 0/1        | DIRECTORY ASSISTANCE DATABASE                                 | Directory Assistance Database Service (DADS)-   |                        |         |   | 0.04                                       |   | lioting                           |
| 6          | GA         | SERVICE (DADS)  | Update, per listing   |                        |         | 0.04                                      |  |   | listing                           |
|            |            | DIRECTORY ASSISTANCE DATABASE                                 | Directory Assistance Database Servuce (DADS)-   |                        |         |   |  |   | _                                 |
| 6          | GA         | SERVICE (DADS)  | Monthly Recurring Fee   |                        |         | 150.00                                    |  |   |                                   |
|            | 0.4        | BRANDING - OPÉRATOR CALL                                      | Facility based CLEC - Recording of Custom Branded   | A B 4 T                | 00,400  |   | 7 000 00                                   | 7 000 00  |                                   |
| 6          |            | PROCESSING BRANDING - OPERATOR CALL                           | OA Announcement Facility based CLEC - Loading of Custom Branded OA  | AMT                    | CBAOS   |   | 7,000.00                                   | 7,000.00  | announcement<br>per shelf/NAV per |
| 6          |            | PROCESSING  | Announcement per shelf/NAV per OCN  | AMT                    | CBAOL   |   | 500.00                                     | 500.00  | OCN                               |
| 6          |            | INWARD OPERATOR SERVICES                                      | Inward Operator Svcs - Verification. Per Minute   | 7 WVI I                | SDAGE   | 1.15                                      |  | 300.00  | minute                            |
| Ů          |            |   | Inward Operator Services - Verification and Emergency   |                        |         |   |  |   |                                   |
| 6          | GA         | INWARD OPERATOR SERVICES                                      | Interrupt - Per Minute  |                        |         | 1.15                                      |  |   | Minute                            |
|            |            |   | Oper. Call Processing - Oper. Provided, Per Min   |                        |         |   |  |   |                                   |
| 6          | GA         | OPERATOR CALL PROCESSING                                      | Using BST LIDB  |                        |         | 1.20                                      |  |   | Minute                            |
|            | 0.1        | ODEDATOR CALL PROSESSING                                      | Oper. Call Processing - Oper. Provided, Per Min   |                        |         |   |  |   | NAT:                              |
| 6          | GA         | OPERATOR CALL PROCESSING                                      | Using Foreign LIDB Oper. Call Processing - Fully Automated, per Call -  |                        |         | 1.24                                      |  |   | Minute                            |
| 6          | GA         | OPERATOR CALL PROCESSING                                      | Using BST LIDB  |                        |         | 0.20                                      |  |   | call                              |
|            | <u></u> ΟΛ | OF ETATOR GALL I ROOLGOING                                    | Oper. Call Processing - Fully Automated, per Call -   |                        | +       | 0.20                                      |  |   | oaii                              |
| 6          | GA         | OPERATOR CALL PROCESSING                                      | Using Foreign LIDB  |                        |         | 0.20                                      |  |   | call                              |
| -          |            |   |   |                        | •       |   |  |   |                                   |

#### PRICING SHEETS

| Attachment | State | Product                  | Rate Element Description                            | COS (Class of Service) | usoc | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit          |
|------------|-------|--------------------------|---|------------------------|------|---|--|---|-------------------|
|            |       | BRANDING - OPERATOR CALL | Operator Services - Rate Reference Initial Load per | ,                      |      | , , ,                                     |  |   |                   |
| 6          | GA    | PROCESSING               | state per OCN                                       |                        |      |   | 5,000.00                                   |   | per state per OCN |
|            |       | BRANDING - OPERATOR CALL | Operator Services - Rate Reference Subsequent Load  |                        |      |   |  |   |                   |
| 6          | GA    | PROCESSING               | per state per OCN                                   |                        |      |   |  | 1,500.00  | per state per OCN |

|            |       |                               |   |   |         | Monthly                       | Non-<br>Recurring                       | Non-<br>Recurring          |          |
|------------|-------|-------------------------------|---|---|---------|-------------------------------|---|----------------------------|----------|
| Attachment | State | Product                       | Rate Element Description  2-Wire Digital Loop Service Order Charge Electronic | COS (Class of Service)                              | usoc    | Zone Recurring C Charge (MRC) | harge (NRC)<br>First                    | Charge (NRC)<br>Additional | Per Unit |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Establish Connection  | EE7LX   | NKCAR   | NA                            | \$10.48                                 | NA                         |          |
| •          |       | OF ENVIRONCE CONTROLLEM       | 2-Wire Digital Loop Service Order Charge                                      | LETEX   | THEOTHE | 101                           | ψ10.10                                  | 101                        |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Disconnection   | EE7LX   | NKCAS   | NA                            | \$8.63                                  | NA                         |          |
| _          |       |                               | 2-Wire Digital Loop Service Order Charge Electronic                           |   |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Subsequent  2-Wire Digital Loop Service Order Charge Manual                   | EE7LX   | NKCAT   | NA                            | \$10.04                                 | NA                         |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Establish Connection  | EE7LX   | NKCAU   | NA                            | \$63.12                                 | NA                         |          |
| ,          | - '-  | OF ENATIONS COLL ON CLOTEN    | 2-Wire Digital Loop Service Order Charge Manual                               | LETEX   | NICOAO  | IVA                           | ψ03.12                                  | IVA                        |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Establish Disconnection   | EE7LX   | NKCAV   | NA                            | \$42.47                                 | NA                         |          |
|            |       |                               | 2-Wire Digital Loop Service Order Charge Manual                               |   |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Establish Manual Subsequent   | EE7LX   | NKCAW   | NA                            | \$59.18                                 | NA                         |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Provisioning - 2-Wire Analog Loop Connection - Initial Connection             | EE7JX   | NKCB8   | NA                            | \$49.44                                 |                            |          |
| ,          | 1.    | OF ETATIONS SOFT ORT STOTEM   | Provisioning - 2-Wire Analog Loop Connection - Initial                        | LLION   | HILODO  | INA                           | ψ+υ.+4                                  |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Disconnection   | EE7JX   | NKCB9   | NA                            | \$9.50                                  |                            |          |
|            |       |                               | Provisioning - 2-Wire Analog Loop Connection -                                |   |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Connection   | EE7JX   | NKCBA   | NA                            | \$33.86                                 |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Provisioning - 2-Wire Analog Loop Connection -<br>Additional Disconnection    | EE7JX   | NKCBB   | NA                            | \$7.03                                  |                            |          |
| ,          | IL    | OFERATIONS SUFFORT STSTEM     | Provisioning - 4-Wire Analog Loop Connection - Initial                        | EE/JA   | INCOD   | INA                           | \$7.03                                  |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Connection  | EE7KX   | NKCBC   | NA                            | \$49.44                                 |                            |          |
|            |       |                               | Provisioining - 4-Wire Analog Loop Connection - Initial                       |   |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Disconnection   | EE7KX   | NKCBD   | NA                            | \$9.50                                  |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Provisioning - 4-Wire Analog Loop Connection -<br>Additional Connection       | EE7KX   | NKCBE   | NA                            | \$33.86                                 |                            |          |
| ,          | IL    | OPERATIONS SUPPORT STSTEM     | Provisioning - 4-Wire Analog Loop Connection -                                | EE/KA   | INNUDE  | INA                           | \$33.00                                 |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Disconnection  | EE7KX   | NKCBF   | NA                            | \$7.03                                  |                            |          |
|            |       |                               | Provisioning - 2-Wire Digital Loop Connection - Initial (                     |   |         |                               | •                                       |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Connection  | EE7LX   | NKCBG   | NA                            | \$65.76                                 |                            |          |
| 7          |       | ODEDATIONS SUPPORT SYSTEM     | Provisioning - 2-Wire Digital Loop Connection - Initial ( Disconnection       | EE7LX   | NKCBH   | NIA.                          | <b>#0.50</b>                            |                            |          |
| /          | IL    | OPERATIONS SUPPORT SYSTEM     | Provisioning - 2-Wire Digital Loop Connection -                               | EE/LX   | NKCBH   | NA                            | \$9.50                                  |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Connection   | EE7LX   | NKCBJ   | NA                            | \$30.46                                 |                            |          |
|            |       |                               | Provisioning - 2-Wire Digital Loop Connection -                               |   |         |                               | *************************************** |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Disconnection  | EE7LX   | NKCBK   | NA S                          | \$ 7.03                                 |                            |          |
| _          |       | ODEDATIONS SUPPORT SYSTEM     | Provisioning - 4-Wire DS1 Digital Loop Connection -                           | FFTM  | NIKODI  |                               | <b>*</b> 040.55                         |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Initial Connection Provisioning - 4-Wire DS1 Digital Loop Connection -        | EE7MX   | NKCBL   |                               | \$ 248.22                               |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Initial Disconnection   | EE7MX   | NKCBM   |                               | \$ 11.97                                |                            |          |
|            |       |                               | Provisioning - 4-Wire DS1 Digital Loop Connection -                           |   |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Connection   | EE7MX   | NKCBN   |                               | \$ 135.15                               |                            |          |
| _          |       | ODEDATIONS SUPPORT SYSTEM     | Provisioning - 4-Wire DS1 Digital Loop Connection -                           | FFTM  | NIKODO  |                               | <b>*</b>                                |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Additional Disconnection  | EE7MX   | NKCBO   |                               | \$ 8.25                                 |                            |          |
|            |       |                               |   | MUJ++, UOB++, UOR++, UB5++,                         |         |                               |   |                            |          |
|            |       |                               |   | EE7++, UK3++, UK1++, XHG++,                         |         |                               |   |                            |          |
|            |       |                               |   | XGG++, XHK++, XGK++,                                |         |                               |   |                            |          |
|            |       |                               |   | XHW++, XGW++, XHY++,<br>XGY++, XHQ++, XGQ++, XQ1++, |         |                               |   |                            |          |
| 7          | IL    | OPERATIONS SUPPORT SYSTEM     | Maintenance of Service  | XQ3++, XQ1++, XQ1++, XQ1++,                         | VRP     | NA                            | \$71.00                                 |                            |          |
| 6          |       | DIRECTORY ASSISTANCE SERVICES | Directory Assistance, per call  | XPU   | VINE    | \$0.40                        | \$71.00<br>NA                           |                            | per call |
|            |       |                               | Directory Assistance National Directory Assistance                            | 7 0   |         | \$0.40                        | 10.0                                    |                            | po. ca   |
| 6          | IL    | DIRECTORY ASSISTANCE SERVICES | (NDA), per call   | XPU   |         | \$0.65                        | NA                                      |                            | per call |
|            |       | DIDECTORY ACCIOTANCE CERVICES | Directory Assistance Reverse Directory Assistance                             | VPU   |         | 00.05                         |   |                            |          |
| 6          | IL    | DIRECTORY ASSISTANCE SERVICES | (RDA), per call   | XPU   |         | \$0.65                        | NA                                      |                            | per call |

| Attachment | State    | Product   | Rate Element Description Directory Assistance Business Category Search (BCS) /                   | COS (Class of Service) | USOC   | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit             |
|------------|----------|---|--|------------------------|--------|---|--|---|----------------------|
| 6          | IL       | DIRECTORY ASSISTANCE SERVICES                                 | where applicable, per call   | XPU                    |        | \$0.65                                    | NA   |   | per call             |
| - 0        | IL.      | DIRECTORT ASSISTANCE SERVICES                                 | where applicable, per call   | XI U                   |        | \$0.03                                    | INA  |   | per can              |
| 6          | IL       | DIRECTORY ASSISTANCE SERVICES                                 | Directory Assistance Call Completion (DACC), per call  | XPU                    |        | \$0.15                                    | NA   |   | per call             |
|            |          | OPERATOR SERVICES/DIRECTORY                                   |  |                        |        | 75.13                                     |  |   | F =                  |
|            |          | ASSISTANCE AUTOMATED CALL                                     | Branding - Other - Initial/Subsequent Load, per switch   |                        |        |   |  |   |                      |
| 6          | IL       | GREETING  | per OCN  |                        |        | NA  | \$1,800.00                                 | \$1,800.00                                      | per switch, per OCN  |
|            |          | OPERATOR SERVICES/DIRECTORY                                   |  |                        |        |   |  |   |                      |
|            |          | ASSISTANCE AUTOMATED CALL                                     |  |                        |        |   |  |   |                      |
| 6          | IL       | GREETING  | Branding and Reference/Rate Look Up, per OS/DA call  | XPU                    |        | \$0.03                                    | NA   |   | per OS/DA call       |
|            |          | OPERATOR SERVICES/DIRECTORY                                   | Described Facility Based I I in 1975 I/O has a second and  |                        |        |   |  |   |                      |
|            |          | ASSISTANCE AUTOMATED CALL                                     | Branding-Facility Based-Initial/Subsequent Load -  |                        |        |   | <b>#</b> 000 00                            | <b>N</b> 10                                     |                      |
| 6          | IL       | GREETING  | Branding, per trunk group  |                        |        | NA  | \$800.00                                   | NA  |                      |
| 6          | IL       | OPERATOR SERVICES/DIRECTORY                                   | Data Deference Initial Load per state per OCN  |                        |        | NA  | <b>¢</b> E 000 00                          |   | per OCN              |
| 6          | IL       | ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY        | Rate Reference - Initial Load, per state, per OCN  |                        |        | NA NA                                     | \$5,000.00                                 |   | per OCN              |
| 6          | IL       | ASSISTANCE RATE/REFERENCES                                    | Rate Reference - Subsequent Load, per state, per OCN   |                        |        | NA  |  | \$1,500.00                                      | per OCN              |
| 0          | - 15     | ACCIOTATOE NATE/NET ENERGES                                   | Operator Services Fully Automated Call Processing, per   |                        |        | 14/4                                      |  | ψ1,500.00                                       | peroor               |
| 6          | IL       | OPERATOR CALL PROCESSING                                      | call   | XPU                    |        | \$0.15                                    | NA   |   | per call             |
| _          |          |   | Operator Assisted Call Processing All Types  | -                      |        |   |  |   |                      |
|            |          |   | (Including Busy Line Verify [BLV] and Busy Line  |                        |        |   |  |   |                      |
| 6          | IL       | OPERATOR CALL PROCESSING                                      | Verification / Interrupt [BLV/I]), per work second   | XPU                    |        | \$0.03                                    | NA   |   | per work second      |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                                 | DA Listing - per listing for initial load  |                        |        | NA  | \$0.04                                     | NA  | per listing          |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                                 | DA Listing - per listing for subsequent updates  |                        |        | \$0.06                                    |  | NA  | per listing          |
| 6          | IL       | RESALE APPLICABLE DISCOUNTS                                   | Resale Local Directory Assistance  |                        |        | 21.46%                                    | NA   |   | discount             |
| 6          | IL<br>IL | RESALE APPLICABLE DISCOUNTS DIRECTORY ASSISTANCE SERVICES     | Resale Local Operator Assistance Services Resale National Directory Assistance (NDA), per call   |                        |        | 21.46%<br>\$0.65                          | NA<br>NA                                   |   | discount<br>per call |
| 6          | IL       | DIRECTORY ASSISTANCE SERVICES                                 | Resale Reverse Directory Assistance (RDA), per call  |                        |        | \$0.65                                    | NA<br>NA                                   |   | per call             |
| 0          | IL       | DIRECTORT ASSISTANCE SERVICES                                 | Resale Business Category Search (BCS) / where  |                        |        | ψ0.00                                     | INA  |   | per can              |
| 6          | IL       | DIRECTORY ASSISTANCE SERVICES                                 | applicable, per call   |                        |        | \$0.65                                    | NA   |   | per call             |
|            |          |   | Resale Directory Assistance Call Completion (DACC),  |                        |        |   |  |   |                      |
| 6          | IL       | DIRECTORY ASSISTANCE SERVICES                                 | per call   |                        |        | \$0.15                                    | NA   |   | per call             |
|            |          |   | Resale Directory Assistance Branding - Other -   |                        |        |   |  |   |                      |
| 6          | IL       | BRANDING - DIRECTORY ASSISTANCE                               | Initial/Subsequent Load, per switch, per OCN   |                        |        | NA  | \$1,800.00                                 |   | per switch, per OCN  |
| _          |          |   | Resale Directory Assistance Brand and Reference/Rate   |                        |        |   |  |   |                      |
| 6          | IL       | BRANDING - DIRECTORY ASSISTANCE DIRECTORY ASSISTANCE CUSTOMER | Look Up, per call  |                        |        | \$0.03                                    | NA   |   | per OS/DA call       |
| 6          | IL       | BRANDING ANNOUNCEMENT   | Resale Directory Assistance Rate Reference - Initial Load, per state, per OCN                    |                        |        | NA  | \$5,000.00                                 |   | per OCN              |
| - 0        | IL.      | DIRECTORY ASSISTANCE CUSTOMER                                 | Resale Directory Assistance Rate Reference -   |                        |        | INA                                       | \$5,000.00                                 |   | per OCN              |
| 6          | IL       | BRANDING ANNOUNCEMENT   | Subsequent Load, per state, per OCN  |                        |        | NA  |  | \$1,500.00                                      | per OCN              |
| 6          | IL       | DIRECTORY LISTING PRODUCT                                     | White Page Directory Listings  |                        |        | 100                                       | NA   | NA.   | per listing          |
| 6          | IL       | DIRECTORY LISTING PRODUCT                                     | Non Published/Non List Directory Listings  |                        |        |   | NA   | NA  | per listing          |
|            |          |   | Emergency Number Service Access - 911 Selective  |                        |        |   |  |   |                      |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | Router Interconnection - Digital DS1 Interface   |                        |        | \$ 198.11                                 | \$ 706.64                                  |   |                      |
| _          |          |   | Emergency Number Service Access - 911 Selective  |                        |        |   |  |   |                      |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | Router Interconnection-Each DSO installed  |                        | USAGE  | \$0.00                                    | \$ 507.00                                  |   |                      |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | Emergency Number Service Access - 911 Selective  | OE9XX                  | EVG9X  | \$ 19.99                                  | \$ 610.45                                  |   |                      |
| 5          | IL       | EWERGENCT NUMBER SERVICES                                     | Router Interconnection-Analog Channel Interface Emergency Number Service Access - ANI/ALI/SR and | OE9XX                  | EVG9A  | ф 19.99                                   | \$ 610.45                                  |   |                      |
|            |          |   | Database Management - Per 100 records, rounded up to   |                        |        |   |  |   |                      |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | nearest 100  | OE9XX                  | 9S89X  | \$ 3.53                                   | \$ 713.33                                  |   |                      |
|            |          |   | Emergency Number Service Access - ANI/ALI/SR and   |                        | 220071 | Ţ 3.00                                    |  |   |                      |
|            |          |   | Database Management Access Routing File (CD-   |                        |        |   |  |   |                      |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | ROM)   |                        | USAGE  | \$ 25.95                                  |  |   | <u> </u>             |
|            |          |   | Emergency Number Service Access - '911 Selective   |                        |        |   |  |   | -Per Selective       |
| 5          | IL       | EMERGENCY NUMBER SERVICES                                     | Router Switch Administration -Per Selective Router   |                        | USAGE  | \$ 91.49                                  | \$ 5,557.82                                |   | Router               |

| Attachment | State | Product LOCAL INTERCONNECTION (CALL | Rate Element Description                             | COS (Class of Service) | usoc   | Monthly Recurring Recurring Charge (NRC) Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit    |
|------------|-------|-------------------------------------|--|------------------------|--------|--|---|-------------|
| 2          |       | TRANSPORT AND TERMINATION)          | End Office Local Termination Set up charge, per call |                        | USAGE  | \$ 0.009512  |   | MSG         |
|            |       | LOCAL INTERCONNECTION (CALL         | End Office Local Termination Set up charge, per can  |                        | USAGE  | \$ 0.009512  |   | IVIOG       |
| 2          |       | TRANSPORT AND TERMINATION)          | Duration charge, per MOU                             |                        | USAGE  | \$ 0.000967  |   | MOU         |
|            |       | LOCAL INTERCONNECTION (CALL         | Buration charge, per wee                             |                        | OUNGE  | ψ 0.000307   |   | WOO         |
| 2          | IL    | TRANSPORT AND TERMINATION)          | Tandem Switching Set up charge, per call             |                        | USAGE  | \$ 0.000496  |   | MSG         |
| _          |       | LOCAL INTERCONNECTION (CALL         | random emicining out up analys, per can              |                        | 00/102 | Ψ 0.000.00   |   |             |
| 2          |       | TRANSPORT AND TERMINATION)          | Tandem Switching Duration charge, per MOU            |                        | USAGE  | \$ 0.000927  |   | MOU         |
|            |       | LOCAL INTERCONNECTION (CALL         | g - a a a a a a a a a a a a a a a a a a              |                        | 33,13  | <del>-</del>   |   |             |
| 2          | IL    | TRANSPORT AND TERMINATION)          | Tandem Transport Termination, per MOU                |                        | USAGE  | \$ 0.000201  |   | MOU         |
|            |       | LOCAL INTERCONNECTION (CALL         |  |                        |        |  |   |             |
| 2          | IL    | TRANSPORT AND TERMINATION)          | Tandem Transport Facility per MOU, per Mile          |                        | USAGE  | \$ 0.000013  |   | MOU/MILE    |
|            |       | LOCAL INTERCONNECTION (CALL         | Intercarrier Compensation - Rate for Presumed ISP-   |                        |        |  |   |             |
| 2          | IL    | TRANSPORT AND TERMINATION)          | Bound Traffic as per FCC 01-131                      |                        | USAGE  | \$ 0.0007  |   | MOU         |
| 16         |       | RESALE APPLICABLE DISCOUNTS         | Resale Line Connection Charge Residence              |                        |        |  |   |             |
| 16         | IL    | RESALE APPLICABLE DISCOUNTS         | Resale Line Connection Charge Business               |                        |        |  |   |             |
|            |       |                                     | Resale Service Order/Service Request Charge          |                        |        |  |   |             |
| 16         | IL    | RESALE APPLICABLE DISCOUNTS         | Residence  |                        |        |  |   |             |
|            |       |                                     | Resale Service Order/Service Request Charge          |                        |        |  |   |             |
| 16         | IL    | RESALE APPLICABLE DISCOUNTS         | Business   |                        |        |  |   |             |
|            |       |                                     | Resale Non-Electronic (Manual) Service Order         |                        |        |  |   |             |
| 16         | IL    | RESALE APPLICABLE DISCOUNTS         | ChargeResidence                                      |                        |        |  |   |             |
| 40         |       | DEGALE ADDITIONAL E DIOCOLINEO      | Resale Non-Electronic (Manual) Service Order Charge  |                        |        |  |   |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS         | Business   |                        |        |  |   |             |
| 40         |       | RESALE - DIRECTORY LISTING PRODUCT  | M/Lita Dana Dinastan Liatinga                        |                        |        | NA NA  | N/A   | listin-     |
| 16         |       | RESALE - DIRECTORY LISTING          | White Page Directory Listings                        |                        |        | INA  | . NA  | per listing |
| 16         |       | PRODUCT                             | Non Published/Non List Directory Listings            |                        |        | NA NA  | NA  | per listing |
| 10         | IL    | FRODUCI                             | INOTI F UDITATION LIST DITECTORY LISTINGS            |                        | 1      | I NA   | INA NA  | per listing |

|            |       |   |  |   |        |      |                                    | Non-                                  | Non-                              |                      |
|------------|-------|---|--|---|--------|------|------------------------------------|---------------------------------------|-----------------------------------|----------------------|
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service)  | USOC   | Zone | Monthly<br>Recurring<br>Charge (MR |                                       | Recurring Charge (NRC) Additional | Per Unit             |
|            |       |   |  | MUJ++, UOB++, UOR++, UB5++,<br>EE7++, UK3++, UK1++, XHG++,<br>XGG++, XHK++, XGK++,<br>XHW++, XGW++, XHY++,<br>XGY++, XHQ++, XGQ++, XQ1++, |        |      |                                    |                                       |                                   |                      |
| 7          | IN    | OPERATIONS SUPPORT SYSTEM   | Maintenance of Service Charges   | XQ3++   | VRP    |      |                                    | NA \$ 51.00                           |                                   |                      |
| 6          | IN    | DIRECTORY ASSISTANCE SERVICES   | Directory Assistance, per call   |   |        |      |                                    | 40 NA                                 |                                   | per call             |
| 6          | IN    | DIRECTORY ASSISTANCE SERVICES   | National Directory Assistance (NDA), per call  |   |        |      |                                    | 65 NA                                 |                                   | per call             |
| 6          | IN    | DIRECTORY ASSISTANCE SERVICES   | Reverse Directory Assistance (RDA), per call   |   |        |      | \$ 0                               | 65 NA                                 | NA NA                             | per call             |
|            |       |   | Business Category Search (BCS) / where applicable,   |   |        |      |                                    |                                       |                                   |                      |
| 6          | IN    | DIRECTORY ASSISTANCE SERVICES   | per call   |   |        |      | \$ 0                               | 65 NA                                 | NA NA                             | per call             |
| 0          |       | DIDECTORY ACCIOEANCE CERVICES   | Discretization Assistance Call Consolution (DACC)  |   |        |      |                                    | 45                                    |                                   |                      |
| 6          | IN    | DIRECTORY ASSISTANCE SERVICES OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL | Directory Assistance Call Completion (DACC), per call  Branding - Other - Initial/Subsequent Load, per switch, |   |        |      | \$ 0                               | 15 NA                                 | NA NA                             | per call             |
| 6          | IN    | GREETING  | per OCN  |   |        |      |                                    | ¢ 1 000 00                            | \$ 1,800.00                       | per OCN              |
| 0          | IIN   | OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL                               | per OCN  |   |        |      |                                    | \$ 1,000.00                           | 5 \$ 1,800.00                     | per OON              |
| 6          | IN    | GREETING  | Brand and Reference/Rate Look Up, per OS/DA call   |   |        |      | \$ 0                               | 03 NA                                 | NA NA                             | per OS/DA call       |
| 0          | 1111  | OPERATOR SERVICES/DIRECTORY   | Brand and Reference/Nate Edok op, per Go/BA can  |   |        |      | Ψ                                  | 00 147                                | , IVA                             | per co/b/A can       |
| 0          |       | ASSISTANCE AUTOMATED CALL   | Base Para and Tarrel Occurs  |   |        |      |                                    | 14 0000 00                            |                                   |                      |
| 6          | IN    | GREETING OPERATOR SERVICES/DIRECTORY  | Branding per Trunk Group  Directory Assistance Rate Reference - Initial Load, per                              |   |        |      |                                    | NA \$800.00                           | )                                 |                      |
|            | INI   |   |  |   |        |      |                                    | IA & 5,000.00                         | NIA                               | OCN                  |
| 6          | IN    | ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY                              | state, per OCN Directory Assistance Rate Reference - Subsequent  |   |        |      |                                    | NA \$ 5,000.00                        | ) NA                              | per state, per OCN   |
| 6          | IN    | ASSISTANCE RATE/REFERENCES  | Load, per state, per OCN   |   |        |      |                                    | IA & 1 500 00                         | ¢ 1500.00                         | per state, per OCN   |
| 6          | IN    | OPERATOR CALL PROCESSING  | Fully Automated Call Processing, per call  |   |        |      |                                    | 15 NA                                 |                                   | per state, per ociv  |
| 0          | IIN   | OF ENATOR CALL I ROCESSING  | Operator Assisted Call Processing All Types  |   |        |      | Ψ 0.                               | 10                                    | N/A                               | per can              |
|            |       |   | (Including Busy Line Verify [BLV] and Busy Line  |   |        |      |                                    |                                       |                                   |                      |
| 6          | IN    | OPERATOR CALL PROCESSING  | Verification / Interrupt [BLV/I]), per work second   |   |        |      | \$ 0                               | 03 NA                                 | NA NA                             |                      |
| 6          | IN    | DA LISTINGS   | - per listing for initial load   |   |        |      |                                    | NA \$ 0.040                           |                                   | per listing          |
| 6          | IN    | DA LISTINGS   | - per listing for subsequent updates   |   |        |      | \$ 0.0                             |                                       | NA NA                             | per listing          |
| 6          | IN    | DIRECTORY LISTING PRODUCT   | White Page Directory Listings  |   |        |      |                                    | N/                                    | NA NA                             | per listing          |
| 6          | IN    | DIRECTORY LISTING PRODUCT   | Non Published/Non List Directory Listings  |   |        |      |                                    | N/                                    | NA NA                             | per listing          |
|            |       |   | Ancillary Message Billing Compensationm (Per   |   |        |      |                                    |                                       |                                   | ·                    |
| 6          | IN    | DIRECTORY LISTING PRODUCT   | Message)   |   |        |      | \$0.                               | 03                                    |                                   |                      |
|            |       |   | Emergency Number Service Access 911 Selective  |   |        |      |                                    |                                       |                                   |                      |
| 5          | IN    | EMERGENCY NUMBER SERVICES   | Router Interconnection - Each DSO installed  |   | USAGE  |      | \$0.                               | 00 \$ 665.49                          | 9                                 |                      |
| _          |       |   | Emergency Number Service Access 911 Selective  |   | =      |      |                                    |                                       |                                   |                      |
| 5          | IN    | EMERGENCY NUMBER SERVICES   | Router Interconnection - Analog Channel Interface  |   | EVG9X  |      | \$ 26                              | 64 \$ 770.97                          | 7                                 |                      |
| _          | INI   | EMEDOENCY NUMBER OFFICE   | ANI/ALI/SR and Database Management - Per 100   |   | 0000   |      | \$ 3                               | EE #0.00                              |                                   | Dor 100 recent       |
| 5<br>5     | IN    | EMERGENCY NUMBER SERVICES   | records, rounded up to nearest 100   |   | 9S89X  |      |                                    | 55 \$0.00                             | J                                 | Per 100 records      |
| 5          | IN    | EMERGENCY NUMBER SERVICES   | Access Routing File, per carrier  Access Routing File, per carrier 911 Selective Router                        |   | USAGE  | 1    | \$ 50                              | 00                                    |                                   | per carrier          |
| 5          | IN    | EMERGENCY NUMBER SERVICES   | Switch Administration - Per Selective Router   |   | USAGE  |      | \$ 5                               | 57 \$ 1,717.33                        |                                   | Per Selective Router |
| 5          | IIN   | LOCAL INTERCONNECTION (CALL   | Switch Administration - Fer Selective Router   |   | USAGE  |      | φ 5.                               | υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ υ | )                                 | rei Selective Routei |
| 2          | IN    | TRANSPORT AND TERMINATION)  | End Office Switching Set up charge, per call   |   | USAGE  |      | \$ 0.0116                          | 03                                    |                                   | MSG                  |
|            |       | LOCAL INTERCONNECTION (CALL   | 2.13 C.1135 Switching Oct up ondrigo, per ball   |   | 00/102 |      | \$ 0.0110                          |                                       |                                   | 11100                |
| 2          | IN    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL                              | End Office Switching Duration charge, per MOU  |   | USAGE  |      | \$ 0.0008                          | 30                                    |                                   | MOU                  |
| 2          | IN    | TRANSPORT AND TERMINATION)  | Tandem Switching Set up charge, per call   |   | USAGE  |      | \$ 0.0004                          | 00                                    |                                   | MSG                  |
|            | INI   | LOCAL INTERCONNECTION (CALL   | Tondom Switching Duroties -bases   |   | LICAGE |      | ¢ 0.0004                           | 0.4                                   |                                   | MOLL                 |
| 2          | IN    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL                              | Tandem Switching Duration charge, per MOU Intercarrier Compensation Tandem Transport                           |   | USAGE  | -    | \$ 0.0001                          | 94                                    | +                                 | MOU                  |
| 2          | INI   |   |  |   | LISAGE |      | \$ 0.0001                          | 02                                    |                                   | MOLL                 |
| 2          | IN    | TRANSPORT AND TERMINATION)  | Termination, per MOU   |   | USAGE  | 1    | \$ 0.0001                          | 02                                    |                                   | MOU                  |

|            |       |  |  |                        |       |      | 1                                    |  |   |             |
|------------|-------|--|--|------------------------|-------|------|--------------------------------------|--|---|-------------|
| Attachment | State | Product LOCAL INTERCONNECTION (CALL  | Rate Element Description Intercarrier compensation Tandem Transport Facility per                           | COS (Class of Service) | USOC  | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit    |
| 2          | IN    | TRANSPORT AND TERMINATION)   | MOU, per Mile  |                        | USAGE |      | \$ 0.000005                          |  |   | MOU/MILE    |
|            |       | LOCAL INTERCONNECTION (CALL  | Rate for Presumed ISP-Bound Traffic, as per FCC 01-  |                        | CORCE |      | Ψ 0.000000                           |  |   | WOOMMEE     |
| 2          | IN    | TRANSPORT AND TERMINATION)   | 131  |                        | USAGE |      | \$ 0.000700                          |  |   | MOU         |
|            |       |  |  |                        |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Local Exchange Service Business 1 Party   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 40         | IN    | DECALE ADDITION DISCOUNTS  | Business Level Fushers as Comitee Business Managed   |                        |       |      | 21.46%                               | 04.400/                                    |   |             |
| 16         | IIN   | RESALE APPLICABLE DISCOUNTS  | Business Local Exchange Service Business - Measured Business Other Customer Operated Pay Telephone         |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (COPT)   |                        |       |      | 0.00%                                | 21.46%                                     |   |             |
|            |       |  | Business Expanded Local Calling Extended Area  |                        |       |      | 0.0070                               |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Service  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 4.0        |       | DEGALE ADDI 10 ADI E DIGGO INTO  |  |                        |       |      | 0.4.4007                             | 04.400/                                    |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Anonymous Call Rejection Business Vertical Services Repeat Dialing (Auto        |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Redial)  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
|            |       |  | Business Vertical Services Repeat Dialing - Per Use  |                        |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (Auto Redial - Usage Sensitive)  |                        |       |      | 21.46%                               |  |   | per use     |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Call Blocker  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Call Forwarding   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Call Forwarding - Busy Line   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 10         |       | TREORIZE AN TELORIBLE BIOGGOTTO  | Business Vertical Services Call Forwarding - Busy  |                        |       |      | 21.4070                              | 21.1070                                    |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Line/Don't Answer  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
|            |       |  | Business Vertical Services Call Forwarding - Don't   |                        |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Answer Business Vertical Services Automatic Callback (Call   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Return)  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
|            |       | NEO/NEE/NI FEIO/NEEE BIOGROUNIO  | Business Vertical Services Automatic Callback - Per  |                        |       |      | 211.1070                             | 2111070                                    |   |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Use (Call Return - Usage Sensitive)  |                        |       |      | 21.46%                               |  |   | Per Use     |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Call Trace  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Call Waiting Business Vertical Services Caller ID With Name                     |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (Calling Name)   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 10         | 114   | REGALE ALL EIGABLE DIGGGGIATO  | (Calling Name)   |                        |       |      | 21.4070                              | 21.4070                                    |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Caller ID (Calling Number)  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
|            |       |  | Business Vertical Services MultiRing Service -1  |                        |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring -1 Dependent Number) Business Vertical Services MultiRing Service -2                    |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring -2 Dependent Numbers)   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 10         | 1111  | NEONEE ALL ELONDEE DIOCOUNTS   | Business Vertical Services Remote Access to Call   |                        |       |      | 21.40/0                              | 21.40/0                                    |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Forwarding (Grandfathered)   |                        |       |      | 0.00%                                | 0.00%                                      |   |             |
|            |       |  |  |                        |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services Selective Call Forwarding Business Vertical Services Multi-Path Call Forwarding |                        |       |      | 0.00%                                | 0.00%                                      |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | (Simultaneous Call Forwarding)   |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 10         |       | THE PROPERTY OF THE PROPERTY O | Business Vertical Services Remote Call Forwarding-   |                        |       |      | 21.70/0                              | 21.70/0                                    |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Per Feature  |                        |       |      | 21.46%                               | 21.46%                                     |   | per feature |
|            |       |  | Business Vertical Services RCF, Interstate,  | ·                      |       |      |                                      |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Interexchange  |                        |       |      | 21.46%                               |  |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services RCF, Intrastate Business Vertical Services RCF, Interstate.                     |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | International  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
|            |       |  | Business Vertical Services RCF, Intrastate,  |                        |       |      | 2370                                 | 2570                                       |   |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Interexchange  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services RCF to 800  |                        |       |      | 21.46%                               | 21.46%                                     |   | ·           |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS  | Business Vertical Services RCF Additional  |                        |       |      | 21.46%                               | 21.46%                                     |   |             |

| Attachment   State   |     |     |                                     |  |                        |          |         | 1       |       |           |
|--|-----|-----|-------------------------------------|--|------------------------|----------|---------|---------|-------|-----------|
| Ansertement   Surfa  |     |     |                                     |  |                        |          |         |         |       |           |
| Ansertement   Surfa  |     |     |                                     |  |                        |          |         |         |       |           |
| Ansertement   Surfa  |     |     |                                     |  |                        |          |         |         |       |           |
| Attachment   State   |     |     |                                     |  |                        |          |         |         |       |           |
| Mathematics   State   Product   Pr   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   IN RESALE APPLICABLE DISCOUNTS   Business Vertical Services Speed Calling S   21,46%   21,46%   14,6%     |     |     |                                     |  | 000/01 / 0 / 1         |          |         |         |       | <b>-</b>  |
| 16   |     |     |                                     |  | COS (Class of Service) | USOC Zon |         |         |       | Per Unit  |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   N   RESALE APPLICABLE DISCOUNTS   Business Vertical Services Buy   1 to Transfer  |     |     |                                     |  |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   |     | IN  |                                     |  |                        |          |         |         |       |           |
| 16   | 16  | IN  |                                     |  |                        |          | 21.46%  | 21.46%  |       |           |
| RESALE APPLICABLE DISCOUNTS   Manager  |     |     |                                     |  |                        |          |         |         |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  | 21.46%  |       |           |
| Business Vertical Services Name and Number Delivery   21.46%   2   | 4.0 |     | DEGALE ARRUSARIE RIGORIAITO         |  |                        |          | 0.4.400 | 04.400/ |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  | 21.46%  |       |           |
| 16   | 16  | INI | DECALE ADDITIONAL E DISCOLINTS      |  |                        |          | 24 460/ | 24 469/ |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| Business AT&T Indiana Switch Alternate Routing   |     |     |                                     |  |                        |          |         |         |       |           |
| Business AT&T Indiana Customer Location Atternate   21.46%   21.46%  |     |     | 1120/122 / 11 / 210/1322 3100001110 |  |                        |          | 211107  | 2111070 |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         | (ANSAR)  |                        |          | 21.46%  | 21.46%  |       |           |
| 16   |     |     |                                     | Business AT&T Indiana Customer Location Alternate      |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         | (     |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| Business 90/976 Call Blocking (90/976 Call   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  | 21.46%  |       |           |
| 16   | 16  | INI | PESALE ADDITIONALE DISCOLINTS       |  |                        |          | 00/     | . 0%    |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| 16   | 10  | ,   | TREGREE 711 FEIGNBEE BIOGGGTTG      | Business of a (ere intermation Bonvery Corvice)        |                        |          | 07.     | 070     |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         | Business Access Services (See Current Access Tariff)   |                        |          | 0%      | 0%      |       |           |
| 16   | 16  | IN  |                                     |  |                        |          | 21.46%  | 21.46%  |       |           |
| 16   IN RESALE APPLICABLE DISCOUNTS   Business Connection Services   Business Connection Services   Business Premise Services (Interest Services Connection Services Connection Services Connection Services Connection Services Connection Services Connection Service Services Connection Service Connection Service Connection Services Connection Service Connection Services Connect   |     |     |                                     | Business Carrier Disconnect Service (Company Initiated |                        |          |         |         |       |           |
| Business Premise Services/Line Backer (Maintenance of Service Charges)  16 IN RESALE APPLICABLE DISCOUNTS of Service Charges  16 IN RESALE APPLICABLE DISCOUNTS Business Shared Tenant Service  17 Business Restoral of Service Charge of Service Char |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS of Service Charges) 16 IN RESALE APPLICABLE DISCOUNTS Business Shared Trenant Service 16 IN RESALE APPLICABLE DISCOUNTS Business Shared Trenant Service Office Offic | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  | 21.46%  |       |           |
| 16   | 4.0 |     | DEGALE ARRUSARIE RIGORIAITO         |  |                        |          |         |         |       |           |
| 16   |     |     |                                     |  |                        |          |         |         |       |           |
| Business Data Services Gigabit Ethernet Metropolitan Area Network (GigaMAN) Area Network (GigaMAN) Business Data Services PBX Trunks Business Data Services PBX Trunks Business Data Services Multi-Service Optical Network (MON) Business Data Services Multi-Service Optical Network (MON) Business Data Services Multi-Service Optical Network (MON) Business Data Services OCn-PTP Business Data Services DS0 Business Data Services DS0 Business Data Services DS0 Business Data Services DS1 Business Data Services DS1 Business Data Services DS1 Business Data Services DS3 Business Data Services Data Ser |     |     |                                     |  |                        |          |         |         |       |           |
| 16   | 10  | IIN | RESALE AFFLICABLE DISCOUNTS         |  |                        |          | 070     | 21.40/0 |       |           |
| 16   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21 46%  | 21 46%  |       |           |
| Business Data Services Multi-Service Optical Network  (MON)  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services OCn-PTP  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services ADTS-E  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DSO  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DSO  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DSO  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3  17 In RESALE APPLICABLE DISCOUNTS Business Data Services DS3  18 In RESALE APPLICABLE DISCOUNTS Business Data Services DS3  19 In RESALE APPLICABLE DISCOUNTS Business Data Services DS3  20 In RESALE APPLICABLE DISCOUNTS Business Data Services DS3  21 In RESALE APPLICABLE DISCOUNTS Business Directory Assistance Local Operator  Assistance Service  19 In RESALE APPLICABLE DISCOUNTS Service Discount Business Operator Services Local Operator Assistance  Business Directory Assistance National Directory  Business Directory Assistance National Directory  Business Directory Assistance Reverse Directory  Solvies Directory Assistance Reverse Directory   |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services OCn-PTP 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services ADTS-E 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS0 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS0 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS Business Directory Assistance Local Operator 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 17.46% discount 18 Business Operator Services Local Operator Assistance 19 IN RESALE APPLICABLE DISCOUNTS Service 10 IN RESALE APPLICABLE DISCOUNTS Service 11 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call 19 Business Directory Assistance Reverse Directory  |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services ADTS-E  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS0  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3  16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3  16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN  16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN  17 In RESALE APPLICABLE DISCOUNTS BUSINESS ISDN  18 IN RESALE APPLICABLE DISCOUNTS Assistance Local Operator  19 IN RESALE APPLICABLE DISCOUNTS Service  10 IN RESALE APPLICABLE DISCOUNTS Service  11 IN RESALE APPLICABLE DISCOUNTS Service  12 In In DIRECTORY ASSISTANCE SERVICES Assistance National Directory  10 Business Directory Assistance Reverse Directory  11 IN DIRECTORY ASSISTANCE SERVICES Assistance Reverse Directory  12 In  | 16  | IN  |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS0 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN 16 IN RESALE APPLICABLE DISCOUNTS Assistance Local Operator 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service Discount Business Directory Assistance National Directory 16 IN RESALE APPLICABLE DISCOUNTS Service 21.46% discount 17 discount Business Directory Assistance National Directory 18 discount DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call Business Directory Assistance Reverse Directory  |     | IN  |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS1 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN 16 IN RESALE APPLICABLE DISCOUNTS BUSINESS DIrectory Assistance Local Operator 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 17 IN RESALE APPLICABLE DISCOUNTS Assistance Service 18 IN RESALE APPLICABLE DISCOUNTS Service 19 IN RESALE APPLICABLE DISCOUNTS Service 21.46% discount 21.46% discount 21.46% discount 21.46% DISCOUNTS 21.46% DISCOUNTS 21.46% Assistance Service 21.46% DISCOUNTS 2 |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Business Data Services DS3 16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN 16 IN RESALE APPLICABLE DISCOUNTS Business Directory Assistance Local Operator 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Service 17 IN RESALE APPLICABLE DISCOUNTS Service 18 IN DIRECTORY ASSISTANCE SERVICES Assistance National Directory 19 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call 10 Business Directory Assistance Reverse Directory   |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS BUSINESS ISDN Business Directory Assistance Local Operator Assistance Service Business Operator Services Local Operator Assistance Business Operator Services Local Operator Assistance  16 IN RESALE APPLICABLE DISCOUNTS Service Business Directory Assistance National Directory  Business Directory Assistance National Directory Assistance (NDA), per call Business Directory Assistance Reverse Directory  Business Directory Assistance Reverse Directory  |     |     |                                     |  |                        |          |         |         |       |           |
| Business Directory Assistance Local Operator Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Business Operator Services Local Operator Assistance Service 16 IN RESALE APPLICABLE DISCOUNTS Business Directory Assistance National Directory 16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call Business Directory Assistance Reverse Directory  Business Directory Assistance Reverse Directory  |     |     |                                     |  |                        |          |         |         |       |           |
| 16 IN RESALE APPLICABLE DISCOUNTS Assistance Service 21.46% discount  Business Operator Services Local Operator Assistance  16 IN RESALE APPLICABLE DISCOUNTS Service  Business Directory Assistance National Directory  16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call  Business Directory Assistance Reverse Directory  Business Directory Assistance Reverse Directory  | 16  | IIN | KESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  | 21.46%  | 4     |           |
| Business Operator Services Local Operator Assistance Service 16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call Business Directory Assistance Reverse Directory  18 Business Directory Assistance (NDA), per call Business Directory Assistance Reverse Directory  19 DIRECTORY ASSISTANCE SERVICES Assistance Reverse Directory  10 DIRECTORY ASSISTANCE SERVICES Assistance Reverse Directory  10 DIRECTORY ASSISTANCE SERVICES Assistance Reverse Directory   | 16  | INI | RESALE APPLICABLE DISCOLINTS        |  |                        |          | 21 46%  |         |       | discount  |
| 16 IN RESALE APPLICABLE DISCOUNTS Service 21.46% discount  Business Directory Assistance National Directory  16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call  Business Directory Assistance Reverse Directory  18 University Assistance Reverse Directory  19 University Assistance Reverse Directory  10 University Assistance Reverse Directory  10 University Assistance Reverse Directory   | 10  | IIN | TEOREE ALL LIOADEE DIOCOUNTS        |  |                        |          | 21.40/  | 1       |       | uiscourit |
| Business Directory Assistance National Directory  16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call  Business Directory Assistance Reverse Directory  \$ 0.65 NA NA per call  Business Directory Assistance Reverse Directory   | 16  | IN  | RESALE APPLICABLE DISCOUNTS         |  |                        |          | 21.46%  |         |       | discount  |
| 16 IN DIRECTORY ASSISTANCE SERVICES Assistance (NDA), per call \$ 0.65 NA NA per call Business Directory Assistance Reverse Directory  |     |     |                                     |  |                        |          |         |         |       |           |
|  | 16  | IN  | DIRECTORY ASSISTANCE SERVICES       | Assistance (NDA), per call                             |                        |          | \$ 0.65 | NA NA   | NA NA | per call  |
| 1 16 IN IDIRECTORY ASSISTANCE SERVICES   Assistance (RDA) per call   |     |     |                                     |  |                        |          |         |         |       |           |
| 10   11   2   11   2   11   11   11   11   | 16  | IN  | DIRECTORY ASSISTANCE SERVICES       | Assistance (RDA), per call                             |                        |          | \$ 0.65 | NA NA   | . NA  | per call  |

|            |         | T  |   |                        | 1    |      |                  | 1                |              |                |
|------------|---------|--|---|------------------------|------|------|------------------|------------------|--------------|----------------|
|            |         |  |   |                        |      |      |                  |                  |              |                |
|            |         |  |   |                        |      |      |                  |                  |              |                |
|            |         |  |   |                        |      |      |                  | Non-             | Non-         |                |
|            |         |  |   |                        |      |      | Monthly          | Recurring        | Recurring    |                |
|            |         |  |   |                        |      |      | Recurring        |                  | Charge (NRC) |                |
| Attachment | State   | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Charge (MRC      | First            | Additional   | Per Unit       |
| 4.0        |         | DIDECTORY ACCIONANCE OFFICE  | Business Directory Assistance Category Search (BCS) /   |                        |      |      |                  |                  |              |                |
| 16         | IN      | DIRECTORY ASSISTANCE SERVICES  | where applicable, per call  Business Directory Assistance Call Completion (DACC),             |                        |      |      | \$ 0.6           | NA NA            | . NA         | per call       |
| 16         | IN      | DIRECTORY ASSISTANCE SERVICES  | per call  |                        |      |      | \$ 0.1           | NA NA            | NA           | per call       |
| 10         | IIN     | OPERATOR SERVICES/DIRECTORY  | per call  |                        |      |      | ψ 0.1.           | ) INA            | INA          | per can        |
|            |         | ASSISTANCE AUTOMATED CALL  | Branding - Other - Initial/Subsequent Load, per switch,                                       |                        |      |      |                  |                  |              |                |
| 16         | IN      | GREETING   | per OCN   |                        |      |      |                  | \$ 1,800.00      | \$ 1,800.00  | per OCN        |
|            |         | OPERATOR SERVICES/DIRECTORY  |   |                        |      |      |                  |                  |              | •              |
|            |         | ASSISTANCE AUTOMATED CALL  |   |                        |      |      |                  |                  |              |                |
| 16         | IN      | GREETING   | Brand and Reference/Rate Look Up, per OS/DA call  |                        |      |      | \$ 0.03          | NA NA            | . NA         | per OS/DA call |
| 40         |         | OPERATOR SERVICES/DIRECTORY  | Data Bafana and Initial and an atom and OOM   |                        |      |      |                  | <b>6</b> 5000.00 |              |                |
| 16         | IN      | ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY   | Rate Reference - Initial Load, per state, per OCN   |                        |      |      | N/               | \$ 5,000.00      | NA           | per OCN        |
| 16         | IN      | ASSISTANCE RATE/REFERENCES   | Rate Reference - Subsequent Load, per state, per OCN  |                        |      |      | N/               |                  | \$ 1,500.00  | per OCN        |
| 10         |         | RESALE - DIRECTORY LISTING   | reate reserved Gassequent Ecaa, per state, per Gert   |                        |      |      | 140              |                  | Ψ 1,000.00   | por core       |
| 16         | IN      | PRODUCT  | White Page Directory Listings   |                        |      |      |                  | NA               | . NA         | per listing    |
|            |         | RESALE - DIRECTORY LISTING   |   |                        |      |      |                  |                  |              |                |
| 16         |         | PRODUCT  | Non Published/Non List Directory Listings   |                        |      |      |                  | NA               |              | per listing    |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Business Toll   |                        |      |      | 21.46%           |                  |              |                |
| 16<br>16   |         | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business Optional Toll Calling Plans Business AT&T Indiana Centrex Service ACS                |                        |      |      | 21.469<br>21.469 |                  |              |                |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Business AT&T Indiana Centrex Service ACS  Business AT&T Indiana Centrex Network Manager      |                        |      |      | 0.00%            |                  |              |                |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Business Private Line Analog Private Lines  |                        |      |      | 21.46%           |                  |              |                |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Business Private Line Private Line Channel Services   |                        |      |      | 21.46%           |                  |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Residence Local Exchange Service Life Line  |                        |      |      | 0.00%            | 0.00%            |              |                |
|            |         |  |   |                        |      |      |                  |                  |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Residence Local Exchange Service Residence 1 Party Residence Local Exchange Service Residence |                        |      |      | 21.46%           | 21.46%           |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Measured Measured   |                        |      |      | 21.46%           | 21.46%           |              |                |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Residence Local extended Area Service   |                        |      |      | 21.46%           |                  | 1            |                |
| 10         |         | TRESTREE THE FROM BEE BIOGGOINTO   | Troduction Education and Troduction   |                        |      |      | 21.107           | 21.4070          |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Anonymous Call Rejection  |                        |      |      | 21.46%           | 21.46%           |              |                |
|            |         |  | Residence Vertical Services Repeat Dialing (Auto  |                        |      |      |                  |                  |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Redial)   |                        |      |      | 21.46%           | 21.46%           |              |                |
| 40         |         | DEGALE ADDITIONAL E DIGGOLINITO  | Residence Vertical Services Repeat Dialing -Per Use   |                        |      |      | 04 400           | 04.400/          |              |                |
| 16<br>16   |         | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | (Auto Redial - Usage Sensitive) Residence Vertical Services Call Blocker                      |                        |      |      | 21.469<br>21.469 |                  | 1            |                |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Call Blocker  |                        |      |      | 21.469           |                  |              |                |
| 10         |         | The second secon | Residence Vertical Services Call Forwarding - Busy  |                        |      |      | 21.707           | 21.4070          |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Line  |                        |      |      | 21.46%           | 21.46%           | .[           |                |
|            |         |  | Residence Vertical Services Call Forwarding - Busy  |                        |      |      | -                |                  |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Line/Don't Answer   |                        |      | 1    | 21.46%           | 21.46%           |              |                |
| 40         | INI     | DECALE ADDITIONAL E DISCOUNTS  | Residence Vertical Services Call Forwarding - Don't   |                        |      |      | 04 400           | 04.400/          |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Answer Residence Vertical Services Automatic Call-Back (Call                                  |                        |      |      | 21.46%           | 21.46%           |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Return)   |                        |      |      | 21.46%           | 21.46%           |              |                |
| 10         |         | The second secon | Residence Vertical Services Automatic Call-Back Per   |                        |      |      | 21.707           | 21.4070          |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Use (Call Return - Usage Sensitive)   |                        |      |      | 21.46%           |                  |              | Per Use        |
| 16         |         | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Call Trace  |                        |      |      | 21.46%           |                  |              | -              |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Call Waiting  |                        |      | 1    | 21.46%           | 21.46%           |              |                |
| 16         | INI     | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Caller ID with Name (Calling Name)                                |                        |      |      | 21.46%           | 21.46%           |              |                |
| 16         | IN      | NESALE APPLICABLE DISCOUNTS  | (Canny Name)  |                        |      |      | ∠1.46%           | 21.46%           | 1            |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Caller ID (Calling Number)  |                        |      |      | 21.46%           | 21.46%           |              |                |
|            | · · · · |  | Residence Vertical Services Multi-Ring Service - 1  |                        |      |      | 207              | 2570             |              |                |
| 16         | IN      | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring - 1 dependent number)  |                        |      |      | 21.46%           | 21.46%           |              |                |

|             | 1     |  |  |                         |      |      | I             | I            |              |             |
|-------------|-------|--|--|-------------------------|------|------|---------------|--------------|--------------|-------------|
|             |       |  |  |                         |      |      |               |              |              |             |
|             |       |  |  |                         |      |      |               |              |              |             |
|             |       |  |  |                         |      |      |               |              |              |             |
|             |       |  |  |                         |      |      |               | Non-         | Non-         |             |
|             |       |  |  |                         |      |      | Monthly       | Recurring    | Recurring    |             |
|             |       |  |  |                         |      |      | Recurring     | Charge (NRC) | Charge (NRC) |             |
| Attachment  | State | Product  | Rate Element Description   | COS (Class of Service)  | USOC | Zone | Charge (MRC)  | First        | Additional   | Per Unit    |
| Actuominone | Otato | 110000   | Residence Vertical Services Multi-Ring Service - 2   | CCC (Class of Cci vice) |      |      | Onargo (mito) | 1 11 01      | raditional   | 1 01 011110 |
|             |       |  | (Personalized Ring - 2 dependent numbers - 1st   |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | dependent number)  |                         |      |      | 21.46%        | 21.46%       |              |             |
| - 10        |       | TRESTREE THE EIGHBEE BIGGGGIVIO  | Residence Vertical Services Remote Access to Call  |                         |      |      | 21.1070       | 21.1070      |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Forwarding (GF)  |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       | THE OFFICE FILE PROPERTY OF THE PROPERTY OF TH | Residence Vertical Services RCF, Interstate,   |                         |      |      | 2111070       | 211.1070     |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Interexchange  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services RCF, Intrastate  |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       | 1120,122,111210,1322 3100001110  | Residence Vertical Services RCF, Interstate.   |                         |      |      | 2111070       | 211.070      |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | International  |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  | Residence Vertical Services RCF, Intrastate,   |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Interexchange  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services RCF to 800   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services RCF Additional   |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  | and the second s |                         |      |      | 2570          | 2370         |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Selective Call Forwarding  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Speed Calling 8  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Three Way Calling  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Call Screening   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Busy Line Transfer   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Alternate Answer   |                         |      |      | 21.46%        |              |              |             |
|             |       |  |  |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Message Waiting - Tone   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Vertical Services Easy Call  |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  | Residence Vertical Services AT&T Indiana Privacy   |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Manager  |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  | Residence Vertical Services Name and Number  |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Delivery Service   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence ISDN   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Other Grandfathered Services   |                         |      |      | 0.00%         | 0.00%        |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Other Promotions (Greater than 90 Days)  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Other Touchtone  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Other Home Services Packages   |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  | Residence Other 900/976 Call Blocking (900/976 Call  |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Restriction)   |                         |      |      | 21.46%        | 21.46%       |              |             |
|             |       |  |  |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Other 976 (976 Information Delivery Service)   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 1           |       | DEGALE ADDITIONS: = =:2555::::==   | Residence Other Access Services (See Current Access  |                         |      |      |               |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Tariff)  |                         |      |      | 0%            |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Other Additional Directory Listings  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 40          |       | DEGALE ADDITIONAL E DIGGG: ":TO  | Residence Other Carrier Disconnect Service (Company  |                         |      |      | 04 4004       | 04 4004      |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Initiated Suspension Service)  |                         |      |      | 21.46%        |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Other Connection Services  |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          | IN    | DECALE ADDITIONAL E DISCOUNTS  | Residence Other Premise Services/Line Backer   |                         |      |      | 00/           | 00/          |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | (Maintenance of Service Charges)   |                         |      |      | 0%            |              |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Residence Other Shared Tenant Service Residence Toll Custom and Dedicated 800 Service  |                         |      |      | 0%            | 0%           |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | (Home 800)   |                         |      |      | 21.46%        | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Toll IntraLATA MTS   |                         |      |      | 21.46%        |              |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence Toll IntraLATA MTS  Residence Toll Toll Restriction  |                         |      | 1    | 21.46%        |              |              |             |
| 10          | IIN   | INLOALE AFFLICABLE DISCOUNTS   | Residence Electronic Billing Information Data (daily   |                         |      | 1    | 21.40%        | 21.40%       |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | usage) per message   |                         |      |      | \$0.00        |              |              | per message |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Residence Line Connection Charge   |                         |      |      | φυ.υυ         | 21.46%       |              | per message |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Business Line Connection Charge  |                         |      |      |               | 21.46%       |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  | Business Service Order/Service Request Charge  |                         |      |      |               | 21.46%       |              |             |
| 10          | IIN   | RESILE ALL LIGABLE DISCOUNTS   | Residence Non-Electronic (Manual) Service Order  |                         |      |      |               | 21.40/0      |              |             |
| 16          | IN    | RESALE APPLICABLE DISCOUNTS  | Charge   |                         |      |      |               | \$ 9.02      |              |             |
|             |       |  | J  |                         | 1    |      | 1             | ψ 5.02       |              |             |

## PRICING SHEETS

|            |       |                             |  |                        |       |                  | Non-                      | Non-       |          |
|------------|-------|-----------------------------|--|------------------------|-------|------------------|---------------------------|------------|----------|
|            |       |                             |  |                        |       | Monthly          | Recurring<br>Charge (NRC) | Recurring  |          |
| A 44 1 4   | 01-1- | Down to cont                | Data Flamout Description                       | 000 (01(01)            | 11000 |                  |                           |            |          |
| Attachment | State | Product                     | Rate Element Description                       | COS (Class of Service) | USOC  | Zone Charge (MRC | First                     | Additional | Per Unit |
|            |       |                             | Business Non-Electronic (Manual) Service Order |                        |       |                  |                           |            |          |
| 16         | IN    | RESALE APPLICABLE DISCOUNTS | Charge   |                        |       |                  | \$ 9.02                   |            |          |

| Rate   Remain Description   COS (Class of Service)   USCC   Zono   Charge (MFC)   First   Admitional   Per Unit   |            |       |                                 |   |                |       |      | Monthly   | Non-<br>Recurring | Non-<br>Recurring |                     |
|---|------------|-------|---------------------------------|---|----------------|-------|------|-----------|-------------------|-------------------|---------------------|
| 7   | Attachment | State |                                 | Rate Element Description COS (Clas                      | ss of Service) | usoc  | Zone |           |                   |                   | Per Unit            |
| 7   KS   GOSS    OPERATIONS SUPPORT SYSTEMS   Manual Change - Simple   Manual Change - Simple - Manual Change   | 7          | KS    | (OSS)                           | Manual New - Simple                                     |                | NRBUQ |      | NA        | \$ 12.35          | NA NA             |                     |
| 7   | 7          | KS    | (OSS)                           | Manual Change - Simple                                  |                | NRBUO |      | NA        | \$ 12.35          | NA NA             |                     |
| 7 KS   OSS  | 7          | KS    | (OSS)                           | Manual Record - Simple                                  |                | NRBUU |      | NA        | \$ 12.35          | i NA              |                     |
| Comparison   Com  | 7          | KS    |                                 | Manual Disconnect - Simple                              |                | NRBUW |      | NA        | \$ 12.35          | , NA              |                     |
| To   Common   Commo  | 7          | KS    |                                 |   |                | NRMV1 |      | NA        |                   |                   |                     |
| Common   C  | 7          |       | ÒPEŔATIONS SUPPORT SYSTEMS      |   |                |       |      |           |                   |                   |                     |
| Comparison   Com  |            |       | OPERATIONS SUPPORT SYSTEMS      |   |                |       |      |           |                   |                   |                     |
| Perfect   Perf  |            |       | OPERATIONS SUPPORT SYSTEMS      |   |                |       |      |           |                   |                   |                     |
| Proceedings   Process   |            |       | OPERATIONS SUPPORT SYSTEMS      |   |                |       |      |           |                   |                   |                     |
| OPERATIONS SUPPORT SYSTEMS   Electronic Disconnect - Simple   NR9CZ   NA \$ 2.35   NA   |            |       | OPERATIONS SUPPORT SYSTEMS      |   |                |       |      |           |                   |                   |                     |
| OPERATIONS SUPPORT SYSTEMS   Electronic Expedited - Simple   NRMV7   NA \$ 2.35   NA  | 7          | KS    |                                 | Electronic Record - Simple                              |                | NR9GU |      | NA        | \$ 2.35           | NA NA             |                     |
| This   | 7          | KS    |                                 | Electronic Disconnect - Simple                          |                | NR9GZ |      | NA        | \$ 2.35           | NA NA             |                     |
| Toperations Support Systems   | 7          | KS    |                                 | Electronic Expedited - Simple                           |                | NRMV7 |      | NA        | \$ 2.35           | NA NA             |                     |
| To   Coperations SupPort Systems   Electronic Due Date Change or Cancellation Simple -   NRMV8   NA \$ 2.35   NA  | 7          | KS    | (OSS)                           | Electronic Customer Not Ready - Simple                  |                | NRMV9 |      | NA        | \$ 2.35           | NA NA             |                     |
| Fig.   | 7          | KS    | (OSS)                           | Electronic Due Date Change or Cancellation Simple -     |                | NRMV8 |      | NA        | \$ 2.35           | NA NA             |                     |
| 6 KS DIRECTORY ASSISTANCE SERVICES Directory Assistance (DA) - per call - Credit ZZUO4 \$ 0.40 NA NA Per call 6 KS DIRECTORY ASSISTANCE SERVICES Directory Assistance Call Completion (DACC) - per call 7 CZUO7 \$ 0.15 NA NA PA PER call 8 CZUO5 \$ 0.65 NA NA NA PER call 9 CZUO5 \$ 0.65 NA NA NA PER call 1 CZUO5 \$ 0.65 NA NA NA PER call 1 CZUO5 \$ 0.65 NA NA NA PER call 1 CZUO5 \$ 0.65 NA NA NA PER call 2 CZUO5 \$ 0.65 NA NA NA PER call 2 CZUO5 \$ 0.65 NA NA NA PER call 3 CZUO5 \$ 0.65 NA NA NA PER call 4 CZUO5 \$ 0.65 NA NA NA PER call 4 CZUO5 \$ 0.65 NA NA NA PER call 4 CZUO5 \$ 0.65 NA NA NA PER call 5 CZUO5 \$ 0.65 NA NA NA PER call 6 NS DIRECTORY ASSISTANCE SERVICES REVICES  |            |       | (OSS)                           |   |                |       |      |           |                   |                   |                     |
| 6   |            |       |                                 |   |                |       |      |           |                   |                   |                     |
| 6   | 6          | KS    | DIRECTORY ASSISTANCE SERVICES   |   |                |       |      | \$ 0.15   |                   |                   |                     |
| 6   |            |       |                                 |   |                |       |      |           |                   |                   |                     |
| 6 KS DIRECTORY ASSISTANCE SERVICES Reverse Directory Assistance (RDA)   |            |       |                                 |   |                |       |      |           |                   |                   |                     |
| 6 KS DIRECTORY ASSISTANCE SERVICES Reverse Directory Assistance (RDA) - Credit ZZUO9 \$ 0.65 NA   |            |       |                                 |   |                |       |      |           |                   |                   |                     |
| 6 KS DIRECTORY LISTING PRODUCT White Page Directory Listings NA   |            |       |                                 |   |                |       |      |           |                   |                   |                     |
| 6 KS DIRECTORY ASSISTANCE - BRANDING Directory Assistance - Branding - Initial/Subsequent Directory Assistance - Branding - Initial/Subsequent Directory Assistance - Branding - Initial/Subsequent NRBDG NA\$ 1,800.00 \$ 1,800.00 per switch, per CC N NRBDG NA\$ 1,800.00 \$ 1,800.00 per switch, per CC N NRBDG NA\$ 1,800.00 \$ 1,800.00 per switch, per CC N NRBDG NA\$ 1,800.00 per switch, per CC N NRBDL NA\$ 5,000.00 NA per call DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference - Subsequent NRBDL NA\$ 5,000.00 NA per state, per CC N NRBDL NA\$ 5,000.00 NA per state, per CC N NRBDM NA\$ 1,500.00 NA per state, per CC NRBDM NA\$ 1,500.00 |            |       |                                 |   |                | 22009 |      | ψ 0.05    |                   |                   |                     |
| Directory Assistance - Branding - Initial/Subsequent Load per switch, per OCN  KS DIRECTORY ASSISTANCE - BRANDING Directory Assistance - Branding Per call DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference Initial Load per State, per OCN  KS REFERENCE DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference - Subsequent DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference - Subsequent Load per state, per OCN NRBDL NA \$ 5,000.00 NA per state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per OC NRBDM NA \$ 1,500.00 NA PER state, per O                     |            |       | DIRECTORY LISTING PRODUCT       |   |                |       |      |           |                   |                   |                     |
| 6 KS DIRECTORY ASSISTANCE - BRANDING Load per switch, per OCN 6 KS DIRECTORY ASSISTANCE - BRANDING Directory Assistance - Branding Per call DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference Initial Load per state, per OCN State, per OCN BIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference - Subsequent Load per state, per OCN KS REFERENCE Directory Assistance - Rate Reference - Subsequent Load per state, per OCN KS REFERENCE Directory Assistance - Rate Reference - Subsequent Load per state, per OCN BIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Initial Load, per Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub Directory Assistance Listings (DAL)-Non-Pub Subsequent Directory Assistance  | <u> </u>   |       | D. I. ZOTOKI EIGTING FRODOG     |   |                |       |      |           | INA               | . INA             |                     |
| DIRECTORY ASSISTANCE - RATE State, per OCN State, per OCN State, per OCN State, per OCN STATE Directory Assistance - Rate Reference - Subsequent Directory Assistance - Rate Reference - Subsequent State, per OCN STATE Directory Assistance - Rate Reference - Subsequent State, per OCN STATE Directory Assistance - Rate Reference - Subsequent State, per OCN STATE Directory Assistance Listings (DAL)-Initial Load, per State, per OCN STATE ST  | 6          | KS    | DIRECTORY ASSISTANCE - BRANDING |   |                | NRBDG |      | NA        | \$ 1,800.00       | \$ 1,800.00       | per switch, per OCN |
| 6 KS REFERENCE state, per OCN DIRECTORY ASSISTANCE - RATE Directory Assistance - Rate Reference - Subsequent Load per state, per OCN KS REFERENCE Directory Assistance Listings (DAL)-Initial Load, per Directory Assistance Listings (DAL)-Initial Load, per listing KS DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing KS DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing KS DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service S DIRECTORY ASSISTANCE LISTINGS Emergency Message Service Operated Services - Fully Automated Call Processing Per completer  | 6          | KS    |                                 | Directory Assistance - Branding Per call                |                | ZZUCB |      | \$ 0.030  | N/                | . NA              | per call            |
| 6 KS REFERENCE Load per state, per OCN Directory Assistance Listings (DAL)-Initial Load, per State, per OCN Directory Assistance Listings (DAL)-Initial Load, per State, per OCN STATE STANCE LISTINGS STANCE STA  | 6          | KS    | REFERENCE                       | state, per OCN  |                | NRBDL |      | NA        | \$ 5,000.00       | NA NA             | per state, per OCN  |
| 6 KS DIRECTORY ASSISTANCE LISTINGS listing \$ 0.0585 NA NA per listing  6 KS DIRECTORY ASSISTANCE LISTINGS Directory Assistance Listings (DAL)-Update, per listing  Directory Assistance Listings (DAL)-Non-Pub  Emergency Message Service \$ 2.60 NA NA per listing  Operated Services - Fully Automated Call Processing  Per completed  | 6          | KS    |                                 | Load per state, per OCN                                 |                | NRBDM |      | NA        | \$ 1,500.00       | NA NA             | per state, per OCN  |
| 6 KS DIRECTORY ASSISTANCE LISTINGS Emergency Message Service \$ 2.60 NA NA per listing Operated Services - Fully Automated Call Processing Per completed  | 6          | KS    | DIRECTORY ASSISTANCE LISTINGS   |   |                |       |      | \$ 0.0585 | N/                | . NA              | per listing         |
| 6 KS DIRECTORY ASSISTANCE LISTINGS Emergency Message Service \$ 2.60 NA NA per listing Operated Services - Fully Automated Call Processing Per completed  | 6          | KS    | DIRECTORY ASSISTANCE LISTINGS   | Directory Assistance Listings (DAL)-Update, per listing |                |       |      | \$ 0.0585 | N.A               | . NA              | per listing         |
| Operated Services - Fully Automated Call Processing Per completed   | 6          | KS    | DIRECTORY ASSISTANCE LISTINGS   |   |                |       |      | \$ 2.60   | N/                | . NA              | per listing         |
| 6 KS OPERATOR CALL PROCESSING (Per completed automated call) ZZUO1 \$ 0.15 NA NA automated cal  | 6          | KS    | OPERATOR CALL PROCESSING        |   |                | ZZUO1 |      | \$ 0.15   |                   |                   | Per completed       |

|            |          |   |   |                        |        |      |                  |   |                   | 1                                       |
|------------|----------|---|---|------------------------|--------|------|------------------|---|-------------------|---|
|            |          |   |   |                        |        |      |                  |   |                   |   |
|            |          |   |   |                        |        |      |                  |   |                   |   |
|            |          |   |   |                        |        |      |                  | Non-                                    | Non-              |   |
|            |          |   |   |                        |        |      | Monthly          | Recurring                               | Recurring         |   |
|            |          |   |   |                        |        |      | Recurring        |   | Charge (NRC)      |   |
| Attachment | State    | Product   | Rate Element Description  | COS (Class of Service) | USOC   | Zone | Charge (MRC)     | First                                   | Additional        | Per Unit                                |
|            |          |   | Operator Assisted Call Processing All Types   |                        |        |      |                  |   |                   |   |
| _          |          |   | (Including Busy Line Verify [BLV] and Busy Line   |                        |        |      |                  |   |                   |   |
| 6          | KS       | OPERATOR CALL PROCESSING                                | Verification/Interrup [BLV/I]) per work second  |                        | ZZUO2  |      | \$ 0.03          | NA                                      | NA                | per work second                         |
| 6          | KS       | OPERATOR SERVICES - BRANDING                            | Operator Services - Branding - Initial/Subsequent Load per switch, per OCN                              |                        | NRBDG  |      | NA               | ¢ 1 900 00                              | ¢ 1,900,00        | per switch, per OCN                     |
| 6          | KS       | OPERATOR SERVICES - BRANDING                            | Operator Services - Branding Per call   |                        | ZZUCB  |      | \$ 0.030         |   | \$ 1,600.00<br>NA | per switch, per OCN                     |
| 0          | NO       | OPERATOR SERVICES - BRANDING                            | Operator Services - Branding rer can Operator Services - Rate Reference Initial Load per                |                        | 22008  |      | ψ 0.030          | INA                                     | INA               | per can                                 |
| 6          | KS       | REFERENCE   | state, per OCN  |                        | NRBDL  |      | NA               | \$ 5,000.00                             | NA                | per state, per OCN                      |
|            |          | OPERATOR SERVICES - RATE                                | Operator Services - Rate Reference - Subsequent Load  |                        |        |      |                  | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                   | , |
| 6          | KS       | REFERENCE   | per state, per OCN  |                        | NRBDM  |      | NA               | \$ 1,500.00                             | NA                | per state, per OCN                      |
| 5          | KS       | EMERGENCY NUMBER SERVICES                               | For each DS0 E911 Trunk Terminated  |                        |        |      | \$ 22.86         | \$ 312.00                               | \$ 312.00         | each                                    |
|            |          |   | Provision of Message Detail a.k.a. Daily Usage File   |                        |        |      |                  |   |                   |   |
| 11         | KS       | ODUF/EODUF  | (DUF)   |                        |        |      | \$ 0.000287      | NA                                      | NA                | per message                             |
| 7          | VC.      | OPERATIONS SUPPORT SYSTEMS                              | Maintenance of Service Charges & Non-Productive   |                        | MVV    |      | NIA              | \$ 62.34                                | ¢ 20.07           | nor half haur                           |
| /          | KS       | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                     | Dispatch - Basic Time - per half hour  Maintenance of Service Charges & Non-Productive                  |                        | IVIVV  |      | NA               | \$ 62.34                                | \$ 29.97          | per half hour                           |
| 7          | KS       | (OSS)   | Dispatch - Overtime - per half hour   |                        | MVV    |      | NA               | \$ 77.80                                | \$ 37.70          | per half hour                           |
| ,          | 110      | OPERATIONS SUPPORT SYSTEMS                              | Maintenance of Service Charges & Non-Productive   |                        | 1010 0 |      | 100              | Ψ 77.00                                 | ψ 07.70           | por riali riodi                         |
| 7          | KS       | (OSS)   | Dispatch - Premium Time - per half hour   |                        | MVV    |      | NA               | \$ 93.25                                | \$ 45.42          | per half hour                           |
|            |          | LOCAL INTERCONNECTION (CALL                             | End Office Local Termination - Set up charge, per call -  |                        |        |      |                  |   |                   | •                                       |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 1 Rural  |                        | ZZUR8  |      | \$ 0.0019440     | NA                                      | NA                | MSG                                     |
|            |          | LOCAL INTERCONNECTION (CALL                             | End Office Local Termination - Duration charge, per   |                        |        |      |                  |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | MOU - Zone 1 Rural  |                        | ZZUR2  |      | \$ 0.0018620     | NA                                      | NA                | MOU                                     |
| 0          | I/C      | LOCAL INTERCONNECTION (CALL                             | End Office Local Termination - Set up charge, per call -  |                        | 771100 |      | £ 0.0040000      | NIA                                     | NIA               | MCC                                     |
| 2          | KS       | TRANSPORT AND TERMINATION LOCAL INTERCONNECTION (CALL   | Zone 2 Suburban  End Office Lcoal Termination - Duration charge, per                                    |                        | ZZUR8  |      | \$ 0.0012990     | NA                                      | NA                | MSG                                     |
| 2          | KS       | TRANSPORT AND TERMINATION                               | MOU - Zone 2 Suburban   |                        | ZZUR2  |      | \$ 0.0012440     | NA                                      | NA                | MOU                                     |
|            | 110      | LOCAL INTERCONNECTION (CALL                             | End Office Local Termination - Set up charge, per call -  |                        | ZZONZ  |      | Ψ 0.0012110      | 10.                                     | 10.0              | Wico                                    |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 3 Urban  |                        | ZZUR8  |      | \$ 0.0010070     | NA                                      | NA                | MSG                                     |
|            |          | LOCAL INTERCONNECTION (CALL                             | End Office Local Termination - Duration charge, per   |                        |        |      |                  |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | MOU - Zone 3 Urban  |                        | ZZUR2  |      | \$ 0.0009640     | NA                                      | NA                | MOU                                     |
| _          |          | LOCAL INTERCONNECTION (CALL                             |   |                        |        |      |                  |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Tandem Switching  |                        | ZZUR1  |      | \$ 0.0007890     | NA                                      | NA                | MOU                                     |
| 2          | KS       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION   | Common Transport - Termination per Minute of Use Zone 1 (Rural)   |                        | ZZUST  |      | \$ 0.0001960     | NA                                      | NA                | MOU                                     |
|            | NO       | LOCAL INTERCONNECTION (CALL                             | Common Transport - Termination per Minute of Use  |                        | 22031  |      | \$ 0.0001900     | INA                                     | INA               | IVIOU                                   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 2 (Suburban)   |                        | ZZUST  |      | \$ 0.0001710     | NA                                      | NA                | MOU                                     |
| _          |          | LOCAL INTERCONNECTION (CALL                             | Common Transport - Termination per Minute of Use  |                        |        |      | <b>,</b>         |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 3 (Urban)  |                        | ZZUST  |      | \$ 0.0001570     | NA                                      | NA                | MOU                                     |
|            |          | LOCAL INTERCONNECTION (CALL                             | Common Transport - Termination per Minute of Use  |                        |        |      |                  |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Interzone   |                        | ZZUST  |      | \$ 0.0001860     | NA                                      | NA                | MOU                                     |
|            | 1/0      | LOCAL INTERCONNECTION (CALL                             | Common Transport - Facilities per Minute, per Mile  |                        | 771105 |      | Ф 0 0000000      |   |                   | NACH / NAU E                            |
| 2          | KS       | TRANSPORT AND TERMINATION LOCAL INTERCONNECTION (CALL   | Zone 1 (Rural)  Common Transport - Facilities per Minute, per Mile                                      |                        | ZZURF  | -    | \$ 0.0000060     | NA                                      | NA                | MOU/MILE                                |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 2 (Suburban)   |                        | ZZURF  |      | \$ 0.0000030     | NA                                      | NA                | MOU/MILE                                |
|            | NO       | LOCAL INTERCONNECTION (CALL                             | Common Transport - Facilities per Minute, per Mile  |                        | ZZON   |      | Ψ 0.0000030      | INA                                     | INA               | WOO/WILL                                |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Zone 3 (Urban)  |                        | ZZURF  |      | \$ 0.0000010     | NA                                      | NA                | MOU/MILE                                |
|            |          | LOCAL INTERCONNECTION (CALL                             | Common Transport - Facilities per Minute, per Mile  |                        |        |      | ,                |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Interzone   |                        | ZZURF  |      | \$ 0.0000010     | NA                                      | NA                | MOU/MILE                                |
|            |          | LOCAL INTERCONNECTION (CALL                             |   |                        |        | 1    |                  |   |                   |   |
| 2          | KS       | TRANSPORT AND TERMINATION                               | Optional EAS Transport and Termination per MOU  |                        | ZZUR2  |      | \$ 0.021000      | NA                                      | NA                | MOU                                     |
|            | 140      | LOCAL INTERCONNECTION (CALL                             | Rate for Presumed ISP-Bound Traffic as per FCC 01-  |                        |        |      |                  |   |                   |   |
| 2          |          | TRANSPORT AND TERMINATION                               | 131, per MOU  |                        |        |      | \$ 0.0007        | NA                                      | NA<br>NA          | MOU                                     |
| 16<br>16   | KS<br>KS | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Local Exchange - Business 1 Party  Business - Local Exchange - Business - Multi-Line         |                        |        |      | 21.60%<br>21.60% | 21.60%<br>21.60%                        | NA<br>NA          |   |
| 10         | NO       | NEGALL AFFLICABLE DISCOUNTS                             | Business - Local Exchange - Business - Multi-Line  Business - Local Exchange - Business Message Rate 1- |                        |        | +    | 21.00%           | 21.00%                                  | INA               |   |
| 16         | KS       | RESALE APPLICABLE DISCOUNTS                             | Party   |                        |        |      | 21.60%           | 21.60%                                  | NA                |   |
|            |          |   | iy  |                        | 1      | 1    | 5070             | 5070                                    | 1473              |   |

| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|---|--|------------------------|------|------|--------------------------------------|--|---|----------|
| 4.0        | 140   | DEGALE ADDITIONS E DIGGGLINITO                          | Business - Other Customer Operated Pay Telephone   |                        |      |      | 0.000/                               | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |      |      | 0.00%                                | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Local Exchange - Line Amplifier   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 4.0        | 140   | DEGALE ADDITIONS E DIGGGLINITO                          | Business - Local Exchange - Public Response Calling  |                        |      |      | 04.0004                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 4.0        | 140   | DEGALE ADDITIONS E DIGGGLINITO                          | Business - Local Exchange - Telephone Answering and  |                        |      |      | 04.0004                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Secretarial Service  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 4.0        | 140   | DEGALE ADDITIONS E DIGGGLINITO                          | Business - Local Exchange - Service Connections,   |                        |      |      | 04.0004                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Move and Changes   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 40         | 1/0   | DEGALE ADDITION DE DIGGOLINTO                           | Business - Expanded Local Calling - Mandatory Extend   |                        |      |      | 04.000/                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Local Calling  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |   | Business - Expanded Local Calling - Basehor Optional   |                        |      |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Calling Area   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Expanded Local Calling - MetroPlus  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Auto Redial   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Blocker  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Forwarding   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 4.0        | 140   | DEGALE ADDITIONS E DIGGGLINITO                          | Business - Vertical Services - Call Forwarding - Busy  |                        |      |      | 04.0004                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Line   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 4.0        | 140   | DEG. 1 E A DEL 10 A D. E DIGGO INTO                     | Business - Vertical Services - Call Forwarding - Busy  |                        |      |      | 04.0004                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Line/Don't Answer  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 40         | 1/0   | DEGALE ADDITION DE DIGGOLINTO                           | Business - Vertical Services - Call Forwarding - Don't   |                        |      |      | 04.000/                              | 04.000/                                    |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Answer   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Return   |                        |      |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Trace  |                        |      |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Waiting  |                        |      |      | 21.60%<br>21.60%                     | 21.60%                                     | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Vertical Services - Calling Name Business - Vertical Services - Calling Number          |                        |      |      | 21.60%                               | 21.60%<br>21.60%                           | NA<br>NA  |          |
| 10         | NO    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Calling Number  Business - Vertical Services - Personalized Ring (1 |                        |      |      | 21.00%                               | 21.00%                                     | INA   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | dependent number)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 10         | NO    | RESALE AFFLICABLE DISCOUNTS                             | Business - Vertical Services - Personalized Ring (2  |                        |      |      | 21.0076                              | 21.00%                                     | INA   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 1st number)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 10         | NO    | RESALE ALL ELCABLE DISCOUNTS                            | Business - Vertical Services - Personalized Ring (2  |                        |      |      | 21.0076                              | 21.0076                                    | INA   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 2nd number)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Priority Call   |                        |      |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 10         | INO   | REGALE ALL ELGABLE DIGGGGIATO                           | Business - Vertical Services - Remote Access to Call   |                        |      |      | 21.0070                              | 21.0070                                    | TVA   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |   | · · · · · · · · · · · · · · · · · ·  |                        |      |      | 25070                                | 25070                                      |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Selective Call Forwarding   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 1,0        |       |   | Business - Vertical Services - Simultaneous Call   |                        |      |      | 25576                                | 25576                                      |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Speed Calling   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Three Way Calling   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 100 - Category 1)   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 10 - Category 1)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |   | Business - DID (Ea. adl. block of 10 after first 10 -  |                        |      |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Category 1)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 1          |       |   | Business - DID (Ea. adl. block of 100 after first 100 -  |                        |      |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Category 2)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |   | Business - DID (Ea. adl. block of 10 assigned over 1st   |                        |      |      |                                      |  |   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | 100 - Category 2)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - DID (with Multifrequency)   |                        |      |      | 21.60%                               |  | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - DID (with Dual-Tone Multifrequency)   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - DID (1st 10 Trunks or access lines)   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |   | Business - DID (11th thru 50th trunk or network access   |                        |      |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | line)  |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - DID (51st trunk or network access line)   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |          |

|            |       |   |  | Г                      |      |      | I                |                  |            |          |
|------------|-------|---|--|------------------------|------|------|------------------|------------------|------------|----------|
|            |       |   |  |                        |      |      |                  |                  |            |          |
|            |       |   |  |                        |      |      |                  |                  |            |          |
|            |       |   |  |                        |      |      |                  |                  |            |          |
|            |       |   |  |                        |      |      |                  | Non-             | Non-       |          |
|            |       |   |  |                        |      |      | Monthly          | Recurring        | Recurring  |          |
|            |       |   |  |                        |      |      | Recurring        | Charge (NRC)     |            |          |
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | USOC | Zone | Charge (MRC)     | First            | Additional | Per Unit |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Analog Trunks   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS                             | Business - Hotel/Motel Trunks  |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Digital Trunks Business AIN - Area Wide Networking              |                        |      |      | 21.60%<br>21.60% | 21.60%<br>21.60% | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business AIN - Caller Intellidata  |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business AIN - Caller Intellidata  Business AIN - Disaster Routing Service |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business AIN - Intelligent Redirectsm                                      |                        |      |      | 21.60%           | 21.60%           | NA NA      |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business AIN - Positive ID   |                        |      |      | 21.60%           | 21.60%           | NA NA      |          |
| -          |       |   | Business - Other - Bundled Telecommunications                              |                        |      |      |                  |                  |            |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Services (e.g., the Works)   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Busy Out Arrangements                                   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Conference Telephone Service                            |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Customer Alerting Enablement                            |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Grandfathered Services                                  |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Hot Line  |                        |      | 1    | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Hunting   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Improved Data Transmission                              |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Intercept Referral Service                              |                        |      |      | 21.60%           | 21.60%           | INA        |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Local Operator Assistance Service                       |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 10         | No    | RESALE AFFLICABLE DISCOUNTS                             | Business - Other - Night Number associated with                            |                        |      |      | 21.00%           | 21.00%           | INA        |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Telephone Number   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 10         | 110   | REGALE ALL EIGABLE BIOGGOING                            | Business - Other - Night Number associated with a                          |                        |      |      | 21.0070          | 21.0070          | 14/3       |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Terminal   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
|            |       |   |  |                        |      |      |                  |                  |            |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Promotions (Greater than 90 days)                       |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Preferred Number Service                                |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Second Line Control                                     |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Selective Call Acceptance                               |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Telebranch®   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - TouchTone   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Voice Dial  |                        |      |      | 21.60%<br>21.60% | 21.60%           | NA<br>NA   |          |
| 16         | NO    | RESALE APPLICABLE DISCOUNTS                             | Business - Other - Warm Line Business - Data Services - Gigabit Ethernet   |                        |      |      | 21.60%           | 21.60%           | INA        |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Metropolitan Area Network (GigaMAN)  |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Data Services - PBX Trunks                                      |                        |      |      | 21.60%           | 21.60%           | NA NA      |          |
| 10         | 0     |   | Business - Data Services - Multi-Service Optical                           |                        |      |      | 21.0070          | 21.0070          | 1373       |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Network (MON )   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Data Services - OCn-PTP   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Data Services - DS3   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - ISDN - Digilinesm (ISDN BRI)                                    |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - ISDN - Select Video Plus®                                       |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - ISDN - Smart Trunksm (ISDN PRI)                                 |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - ISDN - SuperTrunk   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Toll - IntraLATA MTS Business - Toll - MaxiMizer 800®           |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Toll - Maximizer 800®  Business - Toll - OutWATS                |                        |      | 1    | 21.60%<br>21.60% | 21.60%<br>21.60% | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Toll - 800 Service  |                        |      |      | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Optional Toll - 1+ SAVERsm                                      |                        |      | +    | 21.60%           | 21.60%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Optional Toll - 1+Saver Direct                                  |                        |      |      | 21.60%           | 21.60%           | NA NA      |          |
|            |       |   | Business - Optional Toll - Optional Community Calling                      |                        |      | 1    | 25070            | 23070            | 70.        |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Plexar I®   |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Plexar II®  |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Plexar Custom®  |                        |      |      | 21.60%           | 21.60%           | NA         |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Analog Private Lines                             |                        |      | 1    | 21.60%           | 21.60%           | NA         |          |

|            |       |                                   |  |                        | 1    | 1  |              |              |              |          |
|------------|-------|-----------------------------------|--|------------------------|------|--|--------------|--------------|--------------|----------|
|            |       |                                   |  |                        |      |  |              |              |              |          |
|            |       |                                   |  |                        |      |  |              |              |              |          |
|            |       |                                   |  |                        |      |  |              |              |              |          |
|            |       |                                   |  |                        |      |  |              | Non-         | Non-         |          |
|            |       |                                   |  |                        |      |  | Monthly      | Recurring    | Recurring    |          |
|            |       |                                   |  |                        |      |  | Recurring    | Charge (NRC) | Charge (NRC) |          |
| Attachment | State | Product                           | Rate Element Description   | COS (Class of Service) | USOC | Zone   | Charge (MRC) | First        | Additional   | Per Unit |
|            |       |                                   | Business - Private Line - Announcement Distribution  |                        |      |  |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Services   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - Foreign Exchange Service   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - Foreign Serving Office   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - Frame Relay  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - Group Alerting Services  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - MicroLink I®   |                        |      |  | 21.60%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - MicroLink II®  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Business - Private Line - MultiPoint Video   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 4.0        | 140   | DECALE ADDITIONAL E DIOCO: :: :== | Business - Private Line - Network Reconfiguration  |                        |      |  | 0.4.5        | 04.6         |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Service  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
|            |       |                                   | Business - Private Line - Public Response Calling  |                        |      |  |              |              |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Service  |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| ,,         | 1/2   | DECALE ADDITIONS: 5 DISCOUNTS     | Business - Private Line - Service Loop Facility  |                        |      |  | 0.05-        | 0            |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Modification Service   |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| 10         | I/C   | DECALE ADDITIONAL E DISCOUNTS     | Residence - Local Exchange Service - Life Line and   |                        |      |  | 04.0007      | 04.000/      |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Link Up America Services   |                        | 1    | 1  | 21.60%       | 21.60%       | NA           |          |
| 10         | KC.   | DECALE ADDITIONAL E DISCOUNTS     | Residence - Local Exchange Service - Residence 1   |                        |      |  | 04.0007      | 04.0007      | NI A         |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Party  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 40         | 1/0   | DECALE ADDITIONAL E DISCOUNTS     | Residence - Local Exchange Service - Residence   |                        |      |  | 04.000/      | 04.000/      | NIA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Measured Residence - Local Exchange Service - Residence Flat   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         | VC.   | RESALE APPLICABLE DISCOUNTS       | Rate Trunks  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Rate Trunks  |                        |      |  | 21.60%       | 21.60%       | INA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Residence - Local Exchange Service - Urban Mileage   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 10         | NO    | RESALE AFFLICABLE DISCOUNTS       | Residence - Local Exchange Service - Orban Mileage Residence - Local Exchange Service - Service      |                        |      |  | 21.00/6      | 21.00%       | INA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Connections, Move and Changes  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 10         | NO    | INCOME ALL FICABLE DISCOUNTS      | Residence - Expanded Local Calling - Mandatory   |                        |      |  | 21.0076      | 21.0076      | INA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Extend Local Calling   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 10         | 110   | TRESTREE THE EIGHBEE BIOCCOTTE    | Residence - Expanded Local Calling - Basehor Optional  |                        |      |  | 21.0070      | 21.0070      | 101          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Calling Area   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Expanded Local Calling - MetroPlus   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Auto Redial  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Call Blocker   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Call Forwarding  |                        |      |  | 21.60%       |              | NA           |          |
|            |       |                                   | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |  |              |              |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Line   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
|            |       |                                   | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |  |              |              |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Line/Don't Answer  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
|            |       |                                   | Residence - Vertical Services - Call Forwarding - Don't  |                        |      |  |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Answer   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Call Return  |                        |      |  | 21.60%       | 21.60%       | NA           | ·        |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Call Trace   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Call Waiting   |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Calling Name   |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Calling Number   |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| 40         | 1/0   | DECALE ADDITIONAL E DIOCOLULTO    | Residence - Vertical Services - Personalized Ring (1   |                        |      |  | 04.655       | 04.6007      |              |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | dependent number)  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 10         | KC.   | DECALE ADDITIONAL E DISCOUNTS     | Residence - Vertical Services - Personalized Ring (2   |                        |      |  | 04.0007      | 04.0007      | NI A         |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | dependent numbers - 1st number) Residence - Vertical Services - Personalized Ring (2                 |                        |      | 1  | 21.60%       | 21.60%       | NA           |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | dependent numbers - 2nd number)  |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS       | Residence - Vertical Services - Priority Call  |                        | 1    |  | 21.60%       |              | NA<br>NA     |          |
| 10         | NO.   | INCOME AFFLICABLE DISCOUNTS       | Residence - Vertical Services - Priority Call  Residence - Vertical Services - Remote Access to Call |                        | 1    |  | 21.00%       | 21.00%       | INA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Forwarding   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
| 10         | NO    | NEONEE ALL EIGABLE DISCOUNTS      | Residence - Vertical Services - Selective Call   |                        |      | <del>                                     </del> | 21.00/0      | 21.00/0      | INA          |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS       | Forwarding   |                        |      |  | 21.60%       | 21.60%       | NA           |          |
|            |       |                                   | , or manding   |                        | 1    | 1  | 21.00/0      | 21.00/0      | 14/7         |          |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC      | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|--|---|------------------------|-----------|------|--------------------------------------|--|---|----------|
|            |       |  | Residence - Vertical Services - Simultaneous Call                                 |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Forwarding  |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Vertical Services - Speed Calling                                     |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Vertical Services - Three Way Calling                                 |                        |           |      | 21.60%                               |  | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - ISDN - Digiline Residence - Bundled Telecommunications Services       |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | (e.g., the Works)   |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Conference Telephone Service  |                        |           |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Customer Alering Enablement   |                        |           |      | 21.60%                               |  | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Gastoffer Alering Enablement  Residence - Grandfathered Services      |                        |           |      | 21.60%                               |  | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Hot Line  |                        |           |      | 21.60%                               |  | NA NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Improved Data Transmission  |                        |           |      | 21.60%                               | 21.60%                                     | NA NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Intercept Services  |                        |           |      | 21.60%                               | 21.60%                                     | NA NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Local Operator Assistance Service                                     |                        |           |      | 21.60%                               |  | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Promotions (Greater than 90 days)                                     |                        |           |      | 21.60%                               | 21.60%                                     | NA NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Preferred Number Service  |                        |           |      | 21.60%                               |  | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Second Line Control   |                        |           |      | 21.60%                               |  | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Selective Call Acceptance   |                        |           |      | 21.60%                               |  | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - TouchTone   |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Voice Dial  |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Warm Line   |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES            | Directory Assistance Services   |                        |           |      | 21.60%                               | NA   | NA  |          |
|            |       | OTHER RESALE - DIRECTORY   |   |                        |           |      |                                      |  |   |          |
| 16         | KS    | ASSISTANCE/OPERATOR SERVICES                                     | Local Operator Assistance Service   |                        |           |      | 21.60%                               | NA   | NA  |          |
| 16         | KS    | OTHER RESALE - OS/DA AUTOMATED CALL GREETING                     | Branding - Other - Initial/Subsequent Load, per switch                            |                        | NRBDG     |      | NA                                   | \$ 1,800.00                                | \$ 1,800.00                                     |          |
| 16         | KS    | OTHER RESALE - OS/DA AUTOMATED CALL GREETING                     | Brand and Reference/Rate Look Up, per OS/DA call                                  |                        | ZZUCB     |      | \$ 0.03                              | NA   | NA  |          |
| 16         | KS    | OTHER RESALE - OS/DA<br>REFERENCES/RATES<br>OTHER RESALE - OS/DA | Rate Reference - Initial Load, per state, per OCN                                 |                        | NRBDL     |      | NA                                   | \$ 5,000.00                                | NA  |          |
| 16         | KS    | REFERENCES/RATES   | Rate Reference - Subsequent Load, per state, per OCN                              |                        | NRBDM     |      | NA                                   | \$ 1,500.00                                | NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Toll - 900 Call Restriction   |                        | INICODIVI |      | 21.60%                               |  | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Toll - Home 800sm   |                        |           |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Toll - IntraLATA MTS  |                        |           |      | 21.60%                               | 21.60%                                     | NA<br>NA  |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Optional Toll - 1+ SAVERsm  |                        |           |      | 21.60%                               |  | NA NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                                      | Residence - Optional Toll - 1+Saver Direct  |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |  | Residence - Optional Toll - Optional Community Calling                            |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Service   |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
|            |       |  | Residence - Optional Toll Calling Plans - 900 Call                                |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Restriction   |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
|            | -     |  | Residence - Optional Toll Calling Plans - Access                                  |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Services  |                        |           |      | 0.00%                                | 0.00%                                      | NA  |          |
|            |       |  | Residence - Optional Toll Calling Plans - Additional                              |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Directory Listings  |                        |           |      | 21.60%                               | 21.60%                                     | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Optional Toll Calling Plans - Bill Plus                               |                        |           |      | 5.00%                                | 5.00%                                      | NA  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Residence - Optional Toll Calling Plans - Company<br>Initiated Suspension Service |                        |           |      | 0.00%                                | 0.00%                                      | NA  |          |
|            |       |  | Residence - Optional Toll Calling Plans - Connections                             |                        |           |      |                                      |  |   |          |
|            |       |  | with Terminal Equipment and Communications  |                        |           |      |                                      |  |   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Equipment   |                        |           |      | 0.00%                                | 0.00%                                      | NA  |          |
|            |       |  | Residence - Optional Toll Calling Plans - Consolidated                            |                        |           |      |                                      |  | ,   |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Billing   |                        |           |      | 5.00%                                | 5.00%                                      | NA  |          |
| 40         | VC.   | DECALE ADDITIONAL E DICCOLINE                                    | Residence - Optional Toll Calling Plans - Construction                            |                        |           |      | 0.000/                               | 0.000/                                     | NI A  |          |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                                      | Charges   |                        |           |      | 0.00%                                | 0.00%                                      | NA  |          |

| Attachment | State | Product  | Rate Element Description Residence - Optional Toll Calling Plans - Customer   | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|---|
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Initiated Suspension Service Residence - Optional Toll Calling Plans - Exchange   |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Connection Service Residence - Optional Toll Calling Plans - Information  |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Delivery Service  |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - Intellinumber Residence - Optional Toll Calling Plans - IntraLATA                     |                        |      |      | 21.60%                               | 21.60%                                     | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Internet Access Plan Residence - Optional Toll Calling Plans - InitiaLATA Residence - Optional Toll Calling Plans - Maintenance |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | of Service Charges  |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - Prepaid Calling Cards   |                        |      |      | 21.60%                               | 21.60%                                     | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - Shared Tenant<br>Service  |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - Shared Use Service  |                        |      |      | 0.00%                                | 0.00%                                      | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans -<br>Telecommunications Service Priority Systems  |                        |      |      | 0.00%                                |  | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - TeleKansas Residence - Optional Toll Calling Plans - Toll Billing                     |                        |      |      | 0.00%                                |  | NA<br>  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Exception (Billed Number Screen)  |                        |      |      | 21.60%                               |  | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS                            | Residence - Optional Toll Calling Plans - Toll Restriction<br>Residence - Optional Toll Calling Plans - Wireless                |                        |      |      | 21.60%                               |  | NA  |   |
| 16         | KS    | RESALE APPLICABLE DISCOUNTS OPERATIONS SUPPORT SYSTEMS | Carrier Interconnection Services Electronic Billing Information Data (daily usage) per  |                        |      |      | 0.00%                                |  | NA  |   |
| 7          | KS    | OPERATIONS SUPPORT SYSTEMS                             | message   |                        |      |      | \$ 0.003                             |  | NA<br>  |   |
| 7          | KS    | OPERATIONS SUPPORT SYSTEMS                             | Simple conversion charge per billable number-manual   |                        |      |      | NA<br>                               |  | NA<br>  |   |
| 7          | KS    | (OSS) OPERATIONS SUPPORT SYSTEMS                       | Simple conversion charge per billable number-electronic   |                        |      |      | NA                                   |  | NA  |   |
| 7          | KS    | (OSS) OPERATIONS SUPPORT SYSTEMS                       | Complex conversion charge per billable number-manual Complex conversion charge per billable number-                             |                        |      |      | NA                                   |  | NA  |   |
| 7          | KS    | (OSS)  | electronic  |                        |      |      |                                      | \$ 2.35                                    | NA  | Price Per Single                        |
| 6          | KS    | DIRECTORY DELIVERY                                     | Kansas City   |                        |      |      |                                      | \$1,905.11                                 |   | Sided Informational<br>Page             |
|            |       |  |   |                        |      |      |                                      |  |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY                                     | Lawrence  |                        |      |      |                                      | \$1,905.11                                 |   | Page<br>Price Per Single                |
| 6          | KS    | DIRECTORY DELIVERY                                     | Торека  |                        |      |      |                                      | \$1,905.11                                 |   | Sided Informational<br>Page             |
|            |       |  |   |                        |      |      |                                      |  |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY                                     | Wichita   |                        |      |      |                                      | \$1,905.11                                 |   | Page<br>Price Per Single                |
| 6          | KS    | DIRECTORY DELIVERY                                     | Abilene   |                        |      |      |                                      | \$115.58                                   |   | Sided Informational Page                |
|            |       |  |   |                        |      |      |                                      |  |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY                                     | Arkansas City   |                        |      |      |                                      | \$115.58                                   |   | Page                                    |

| Attachment | State | Product                | Rate Element Description | COS (Class of Service) | USOC | Monthly Recurring Charge (NRC)  Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | <b>Per Unit</b><br>Price Per Single     |
|------------|-------|------------------------|--------------------------|------------------------|------|---|---|---|
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Atchison                 |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY     | Dodge City               |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single                        |
| 6          | VC.   | DIRECTORY DELIVERY     | Putlar/Craanwand         |                        |      | \$44E EQ  |   | Sided Informational                     |
| О          | NS.   | DIRECTORY DELIVERY     | Butler/Greenwood         |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Emporia                  |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Fort Scott               |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single                        |
| 6          | KS    | DIRECTORY DELIVERY     | Garden City              |                        |      | \$115.58  |   | Sided Informational<br>Page             |
| 0          | NO    | DIRECTORT BELIVERT     | Garden Gity              |                        |      | \$113.30  |   | Price Per Single                        |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Great Bend               |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Hays                     |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY     | Hutchinson               |                        |      | \$115.58  |   | Page                                    |
|            |       | J. M. LOTON J. DELITER | Taker miles in           |                        |      | <b>\$1.10.00</b>  |   | Price Per Single                        |
|            | 140   | DIDECTORY DELIVERY     |                          |                        |      | 0445.50   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Leavenworth              |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Liberal                  |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY     | Manhattan                |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single                        |
| 6          | KS    | DIRECTORY DELIVERY     | McPherson                |                        |      | \$115.58  |   | Sided Informational                     |
| 0          | No    | DIRECTORT DELIVERT     | WICETHEISOH              |                        |      | \$115.56  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Newton                   |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Ottawa                   |                        |      | \$115.58  |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single                        |
| 6          | KS    | DIRECTORY DELIVERY     | Salina                   |                        |      | \$115.58  |   | Sided Informational<br>Page             |
| 0          | 110   | DIRECTORY DELIVERY     | Califia                  |                        |      | ψ113.36   |   | Price Per Single                        |
| 1 _        |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Wellington               |                        |      | \$115.58  |   | Page<br>Price Per Single                |
|            |       |                        |                          |                        |      |   |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY     | Beloit                   |                        |      | \$90.80   |   | Page                                    |
|            |       |                        |                          |                        |      |   |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY     | Cheney                   |                        |      | \$90.80   |   | Page                                    |
|            | 1.0   | D                      | 0.101.01                 | ı                      | 1    | ψ50:00  | 1   | i ago                                   |

| Attachment | State | Product            | Rate Element Description | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit<br>Price Per Single            |
|------------|-------|--------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|---|
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Clay Center              |                        |      |      |                                      | \$90.80                                    |   |   |
|            |       |                    |                          |                        |      |      |                                      |  |   | Page<br>Price Per Single                |
| _          |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Colby                    |                        |      |      |                                      | \$90.80                                    |   | Page<br>Price Per Single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Concordia                |                        |      |      |                                      | \$90.80                                    |   | Page                                    |
| -          |       |                    |                          |                        |      |      |                                      | 733.53                                     |   | Price Per Single                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Ellsworth                |                        |      |      |                                      | \$90.80                                    |   | Page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single<br>Sided Informational |
| 6          | KS    | DIRECTORY DELIVERY | Herington                |                        |      |      |                                      | \$90.80                                    |   |   |
|            | 110   | DIRECTORY BELIVERY | Tromigeon                |                        |      |      |                                      | φου.σσ                                     |   | Page<br>Price Per Single                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Marysville               |                        |      |      |                                      | \$90.80                                    |   | Page<br>Price Per Single                |
|            |       |                    |                          |                        |      |      |                                      |  |   |   |
| 6          | KS    | DIRECTORY DELIVERY | Norton                   |                        |      |      |                                      | \$90.80                                    |   | Sided Informational<br>Page             |
| 0          | NO    | DIRECTORT DELIVERT | Notion                   |                        |      |      |                                      | \$90.60                                    |   | Price Per Single                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | South Central KS         |                        |      |      |                                      | \$90.80                                    |   | Page                                    |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single                        |
|            | 140   | DIDECTORY DELIVERY | 011                      |                        |      |      |                                      | 000.00                                     |   | Sided Informational                     |
| 6          | KS    | DIRECTORY DELIVERY | Southeast KS             |                        |      |      |                                      | \$90.80                                    |   | Page                                    |

|                  |             |   |  |                        |         |      |                        | Non-         | Non-       |                            |
|------------------|-------------|---|--|------------------------|---------|------|------------------------|--------------|------------|----------------------------|
|                  |             |   |  |                        |         |      | Monthly                | Recurring    | Recurring  |                            |
|                  | _           |   |  |                        |         | _    |                        | Charge (NRC) |            |                            |
| Attachment<br>16 | State<br>KY | Product RESALE APPLICABLE DISCOUNTS                             | Rate Element Description Residence %   | COS (Class of Service) | USOC    | Zone | Charge (MRC)<br>16.79  | First        | Additional | Per Unit                   |
| 16               |             | RESALE APPLICABLE DISCOUNTS                                     | Business %   |                        |         |      | 15.54                  |              |            |                            |
| 16               | KY          | RESALE APPLICABLE DISCOUNTS                                     | CSAs %   |                        |         |      | 15.54                  |              |            |                            |
| 16               | KY          | RESALE APPLICABLE DISCOUNTS                                     | Customer Owned Pay Telephone Service %   |                        |         |      | 0.00                   |              |            |                            |
|                  |             | RESALE - OPERATIONS SUPPORT                                     | OSS - Manual Service Order Charge, Per Local Service   |                        |         |      |                        |              |            |                            |
| 7REGSE           | KY          | SYSTEMS (OSS) - "REGIONAL RATES"                                | Request (LSR) - Resale Only  |                        | SOMEC   |      |                        | 3.50         | 0.00       | LSR                        |
|                  |             | DECALE OPERATIONS SUPPORT                                       | OCC Manual Camina Order Channe Bank and Camina   |                        |         |      |                        |              |            |                            |
| 7REGSE           | KY          | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES" | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only [DISCONNECT] |                        | SOMEC   |      |                        | 3.50         | 0.00       | LSR                        |
| TREGGE           | IXI         | STOTENIS (COS) - REGIONAL RATES                                 | Request (ESR) - Resale Only [DISCONNECT]   |                        | SOIVILO |      |                        | 3.30         | 0.00       | LOIX                       |
|                  |             | RESALE - OPERATIONS SUPPORT                                     | OSS - Manual Service Order Charge, Per Local Service   |                        |         |      |                        |              |            |                            |
| 7REGSE           | KY          | SYSTEMS (OSS) - "REGIONAL RATES"                                | Request (LSR) - Resale Only  |                        | SOMAN   |      |                        | 19.99        | 0.00       | LSR                        |
|                  |             | RESALE - OPERATIONS SUPPORT                                     | OSS - Manual Service Order Charge, Per Local Service   |                        |         |      |                        |              |            |                            |
| 7REGSE           |             | SYSTEMS (OSS) - "REGIONAL RATES"                                | Request (LSR) - Resale Only [DISCONNECT]   |                        | SOMAN   |      |                        | 19.99        | 0.00       | LSR                        |
| 11               |             | RESALE -ODUF/EODUF SERVICES                                     | ODUF: Recording, per message   |                        |         |      | 0.0000136              |              |            | message                    |
| 11               | KY          | RESALE -ODUF/EODUF SERVICES                                     | ODUF: Message Processing, per message ODUF: Message Processing, per Magnetic Tape                |                        |         |      | 0.002506               |              |            | message<br>Magnetic Tape   |
| 11               | KY          | RESALE -ODUF/EODUF SERVICES                                     | provisioned  |                        |         |      | 35.90                  |              |            | provisioned                |
|                  |             |   | ODUF: Data Transmission (CONNECT:DIRECT), per  |                        |         |      |                        |              |            | ·                          |
| 11<br>11         | KY<br>KY    | RESALE -ODUF/EODUF SERVICES RESALE -ODUF/EODUF SERVICES         | message EODUF: Message Processing, per message   |                        |         |      | 0.00010372<br>0.235889 |              |            | message                    |
| 11               | K1          | RESALE - SELECTIVE CALL ROUTING                                 | Selective Routing Per Unique Line Class Code Per   |                        |         |      | 0.235009               |              |            | message<br>Per Request Per |
| 16               | KY          | USING LINE CLASS CODES (SCR-LCC)                                | Request Per Switch   |                        |         |      |                        | 93.53        | 93.53      | Switch                     |
|                  |             | RESALE - SELECTIVE CALL ROUTING                                 | Selective Routing Per Unique Line Class Code Per   |                        |         |      |                        |              |            | Per Request Per            |
| 16               | KY          | USING LINE CLASS CODES (SCR-LCC)                                | Request Per Switch [DISCONNECT]  |                        |         |      |                        | 15.58        | 15.58      | Switch                     |
|                  |             | RESALE - DIRECTORY ASSISTANCE                                   |  |                        |         |      |                        |              |            |                            |
|                  |             | CUSTOM BRANDING ANNOUNCEMENT                                    |  |                        |         |      |                        |              |            |                            |
| 16               | KY          | via OLNS SOFTWARE   | Recording of DA Custom Branded Announcement  | AMT                    | CBADA   |      |                        | 3,000.00     | 3,000.00   | announcement               |
|                  |             | RESALE - DIRECTORY ASSISTANCE                                   |  |                        |         |      |                        |              |            |                            |
|                  |             | CUSTOM BRANDING ANNOUNCEMENT                                    | Loading of DA Custom Branded Anouncement per   |                        |         |      |                        |              |            |                            |
| 16               | KY          | via OLNS SOFTWARE<br>RESALE - DIRECTORY ASSISTANCE              | Switch per OCN   | AMT                    | CBADC   |      |                        | 1,170.00     | 1,170.00   | per Switch per OCN         |
| 16               | KY          | UNBRANDING via OLNS SOFTWARE                                    | Loading of DA per OCN (1 OCN per Order)  |                        |         |      |                        | 420.00       | 420.00     | OCN                        |
|                  |             | RESALE - DIRECTORY ASSISTANCE                                   |  |                        |         |      |                        |              |            |                            |
| 16               | KY          | UNBRANDING via OLNS SOFTWARE                                    | Loading of DA per Switch per OCN   |                        |         |      |                        | 16.00        | 16.00      | per Switch per OCN         |
|                  |             | RESALE - OPERATOR ASSISTANCE                                    |  |                        |         |      |                        |              |            |                            |
|                  |             | CUSTOM BRANDING ANNOUNCEMENT                                    |  |                        |         |      |                        |              |            |                            |
| 16               | KY          | via OLNS SOFTWARE   | Recording of Custom Branded OA Announcement  | AMT                    | CBAOS   |      |                        | 7,000.00     | 7,000.00   | announcement               |
|                  |             | RESALE - OPERATOR ASSISTANCE                                    |  |                        |         |      |                        |              |            |                            |
|                  |             | CUSTOM BRANDING ANNOUNCEMENT                                    | Loading of Custom Branded OA Announcement per  |                        |         |      |                        |              |            | per shelf/NAV per          |
| 16               | KY          | via OLNS SOFTWARE   | shelf/NAV per OCN  | AMT                    | CBAOL   |      |                        | 500.00       | 500.00     | OCN                        |
|                  |             | RESALE - OPERATOR ASSISTANCE                                    |  |                        |         |      |                        |              |            |                            |
|                  |             | CUSTOM BRANDING ANNOUNCEMENT                                    | Loading of OA Custom Branded Announcement per  |                        |         |      |                        |              |            |                            |
| 16               | KY          | via OLNS SOFTWARE   | Switch per OCN   |                        |         |      |                        | 1,170.00     | 1,170.00   | per Switch per OCN         |
|                  | 16.         | RESALE - OPERATOR ASSISTANCE                                    |  |                        |         |      |                        |              |            |                            |
| 16               | KY          | UNBRANDING via OLNS SOFTWARE OPERATIONS SUPPORT SYSTEMS         | Loading of OA per OCN OSS - Electronic Service Order Charge, Per Local                           |                        |         |      |                        | 1,200.00     | 1,200.00   | OCN                        |
| 7REGSE           | KY          | (OSS) - "REGIONAL RATES"  | Service Request (LSR)  |                        | SOMEC   |      |                        | 3.50         | 0.00       | LSR                        |
|                  | 16.         | OPERATIONS SUPPORT SYSTEMS                                      | OSS - Electronic Service Order Charge, Per Local   |                        | 00::==  |      |                        |              |            | 1.0-                       |
| 7REGSE           | KY          | (OSS) - "REGIONAL RATES"  | Service Request (LSR) [DISCONNECT]   |                        | SOMEC   |      |                        | 3.50         | 0.00       | LSR                        |

| State | Product                                  | Rate Element Description   | COS (Class of Service)   | usoc  | Monthly Recurring Recurring Charge (NRC) Zone Charge (MRC) First   | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit   |
|-------|--|--|--|---|--|---|--|
| KY    |  | <b>3</b> ,   |  | SOMAN   | 7.86   | 0.00  | LSR  |
| 101   | OPERATIONS SUPPORT SYSTEMS               | OSS - Manual Service Order Charge, Per Local Service   |  | 001717111   | 7.00   | 0.00  | LOIK   |
| KY    | (OSS) - "REGIONAL RATES"                 | Request (LSR) [DISCONNECT]   |  | SOMAN   | 0.99   | 0.00  | LSR  |
|       |  |  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1T03, U1T0X, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1FL, UC1FC, UC1FL, UC1FC, UC1HL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDLSX, UE3, ULD12, ULD48, ULD03, ULDD1, ULDD3, ULDD3, ULDO3, ULDS1, ULDVX, UNC3X, UNCOX, UNCX, UNC3X, UNCX, UXTD1, UXTD1, UXTD3, UXTS1,   |   |  |   | per Circuit or Line  |
| 101   |  |  |  | CDACD   | 200.00   |   | Assignable USOC,   |
|       |  |  | OTTOA,NTCVG, NTCOD, NTCDT  | SDASP   |  | 0.00  | per Day  |
|       |  |  |  |   |  |   |  |
|       |  | Order Modification Additional Dispatch Charge  |  |   |  |   |  |
| KY    | ORDER MODIFICATION CHARGE                | (OMCAD)  |  |   | 150.00   | 0.00  |  |
| KY    | ORDER MODIFICATION CHARGE                | (OMCAD) [DISCONNECT]   |  |   | 0.00   | 0.00  | CI FC F  |
| ΚV    | 011 DRY LOCATE                           |  | OPRDC  | ODREII  | 1 814 00   |   | per CLEC per End<br>User Account   |
| IX I  | 3111 BA LOCATE                           |  | 3F BDC   | SEDEU   | 1,614.00   |   | USEI ACCOUNT   |
| KY    | 911 PBX LOCATE                           | Range or Customer Profile  | 9PBDC  | 9PBTN   | 181.57   |   |  |
| 107   | 044 PRV I 004TF                          |  | 00000  | ODDIANA   |  |   | Talanta a No. 1  |
| KY    | 911 PBX LUCATE                           |  | ALRDC.   | 9PBMM   | 0.07   |   | Telephone Number   |
| KY    | 911 PBX LOCATE                           | Company (Service Provider) ID  | 9PBDC  | 9PBPC   | 533.00   |   |  |
|       |  | 911 PBX Locate Database Capability - PBX Locate  |  |   |  |   |  |
| KY    | 911 PBX LOCATE                           | Service Support per CLEC (Monthly)   | 9PBDC  | 9PBMR   | 179.88   |   | CLEC   |
| 101   | 011 DRY LOCATE                           |  | ODBDO  | ODDCC   | 7.00   |   |  |
| NΥ    |  | Onarge   | ALRDC  | ALROC   | 7.86   |   |  |
| KY    | TRANSPORT AND TERMINATION)               | ISP-Bound, per MOU   |  |   | 0.0007   |   | MOU  |
| KY    | TRANSPORT AND TERMINATION)               | End Office Switching Function, per MOU   |  |   | 0.0014083  |   | MOU  |
| KY    | TRANSPORT AND TERMINATION)               | Tandem Switching Function Per MOU  |  |   | 0.0006772  |   | MOU  |
| KY    | TRANSPORT AND TERMINATION)               | tandem only)   |  |   | 0.0006772  |   | MOU  |
| KY    |  | Installation Trunk Side Service - per DS0  | OHD  | TPP6X   | 21 58  | 8.13  | DS0  |
|       | LOCAL INTERCONNECTION (CALL              | The state of the s | 5.12   |   | 21.30  | 0.10  | 230  |
| KY    | TRANSPORT AND TERMINATION)               | Installation Trunk Side Service - per DS0  | OHD  | TPP9X   | 21.58  | 8.13  | DS0  |
| KY    | TRANSPORT AND TERMINATION)               | Dedicated End Office Trunk Port Service-per DS0  | OHD  | TDEOP   | 0.00   |   | DS0  |
|       | KY K | UNE SERVICE DATE ADVANCEMENT (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y) (OSS) - "REGIONAL RATES"   UNE SERVICE DATE ADVANCEMENT (OSS) - "REGIONAL RATES"   VERY ORDER MODIFICATION CHARGE (Y) 911 PBX LOCATE (Y) 11 PBX LOCATE (Y) 12 PBX LOCATE (Y) 13 PBX LOCATE (Y) 14 PBX LOCATE (Y) 15 PBX LOCATE (Y) 16 PBX LOCATE (Y) 17 PBX LOCATE (Y) 18 PBX LOCATE (X) 19 PBX LOCATE (X) 19 PBX LOCATE (X) 10 PBX LOCATE (X) 11 PBX LOCATE (X) 11 PBX LOCATE (X) 11 PBX LOCATE (X) 12 PBX LOCATE (X) 13 PBX LOCATE (X) 14 PBX LOCATE (X) 15 PBX LOCATE (X) 16 PBX LOCATE (X) 17 PBX LOCATE (X) 18  | OPERATIONS SUPPORT SYSTEMS (Y OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  UNE SERVICE DATE ADVANCEMENT (OSS) - "REGIONAL RATES"  UNE SERVICE DATE ADVANCEMENT (OSS) - "REGIONAL RATES"  UNE SERVICE DATE ADVANCEMENT (OSS) - "REGIONAL RATES"  UNE Expedite Charge per Circuit or Line Assignable USOC, per Day  Order Modification Charge (OMC) (ORDER MODIFICATION CHARGE ( | OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (NEW JUDIOS SUPPORT SYSTEMS (NEW | OPERATIONS SUPPORT SYSTEMS (Y (OSS) - "REGIONAL RATES") OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  OSS - Manual Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]  UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, UTTO, UTTO3, UTTS, UTTO3, UTTS, UTTO3, UTTS, UTTO3, UTTS, UTTO3, UTTS, UTTO3, UTTO3 | State   | Product   Prod |

|  | Non-     |   |                        |
|--|----------|---|------------------------|
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  LOCAL INTERCONNECTION (CALL   |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit               |
| 2 KY TRANSPORT AND TERMINATION) Dedicated End Office Trunk Port Service-per DS1 OH1, OH1MS TDE1P 0.00  |          |   | DS1                    |
| 2 RY TRANSPORT AND TERMINATION) Dedicated End Office Trunk Port Service-per DST OFFI, OFFINS TDE TP 0.00  LOCAL INTERCONNECTION (CALL  | )        |   | DS1                    |
| 2 KY TRANSPORT AND TERMINATION) Dedicated Tandem Trunk Port Service-per DS0 OHD TDWOP 0.00 LOCAL INTERCONNECTION (CALL   | 0        |   | DS0                    |
| 2 KY TRANSPORT AND TERMINATION) Dedicated Tandem Trunk Port Service-per DS1 OH1, OH1MS TDW1P 0.00  | 1        |   | DS1                    |
| 2 IN TRAINS ON ANY EXPERIENCE OF THE PROPERTY  |          |   |                        |
| 2 KY TRANSPORT AND TERMINATION) Common Transport - Per Mile, Per MOU 0.000003  | 3        |   | MILE/MOU               |
| LIOCAL INTERCONNECTION (CALL   |          |   | IVIILL/IVIOO           |
| 2 KY TRANSPORT AND TERMINATION) Common Transport - Facilities Termination Per MOU 0.0007466  | 3        |   | MOU                    |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 2-Wire Voice   | ,        |   |                        |
| 2 KY (DEDICATED TRANSPORT) Grade - Per Mile per month OHM 1L5NF 0.01   | 1        |   | Per Mile per month     |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport- 2- Wire Voice   |          |   | · or mile per mentin   |
| 2 KY (DEDICATED TRANSPORT) Grade - Facility Termination per month OHM 1L5NF 29.11  | 1 47.34  | 31.78   | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport- 2- Wire Voice   |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) Grade - Facility Termination per month [DISCONNECT] OHM 1L5NF   | 22.77    | 8.75  | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 56 kbps - per  |          |   |                        |
| 2         KY         (DEDICATED TRANSPORT)         mile per month         OHM         1L5NK         0.0115   | D        |   | Per Mile per month     |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 56 kbps -  |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month OHM 1L5NK 20.97  | 7 47.35  | 31.78   | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 56 kbps -  | 00.77    | 0.75  |                        |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month [DISCONNECT] OHM 1L5NK    LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - per  | 22.77    | 8.75  | month                  |
|  | _        |   | D. a Mile and a second |
| 2 KY (DEDICATED TRANSPORT) mile per month OHM 1L5NK 0.0115   | )        |   | Per Mile per month     |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 64 kbps -  | 47.05    | 04.70   |                        |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month OHM 1L5NK 20.97  LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - 64 kbps -   | 7 47.35  | 31.78   | month                  |
|  | 22.77    | 8.75  |                        |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month [DISCONNECT] OHM 1L5NK     LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Channel - DS1 - Per   | 22.11    | 8.75  | month                  |
| 2 KY (DEDICATED TRANSPORT) Mile per month OH1, OH1MS 1L5NL 0.23  |          |   | Per Mile per month     |
| 2 NI (DEDICATED INMINOSOMI) INITIAL DESIGNATION INTO THE PER INDICATE OF THE PER INDIC | ,        |   | rei iville pel month   |
| 2 KY (DEDICATED TRANSPORT) Termination per month OH1, OH1MS 1L5NL 96.04  | 105.52   | 98.46   | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Tranport - DS1 - Facility  | 100.02   | 30.40   | HIOHUI                 |
| 2 KY (DEDICATED TRANSPORT) Termination per month (DISCONNECT) OH1, OH1MS 1L5NL   | 23.09    | 20.49   | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - DS3 - Per  | 20.00    | 20.43   | monun                  |
| 2 KY (DEDICATED TRANSPORT) Mile per month OH3, OH3MS 1L5NM 4.97  | 7        |   | Per Mile per month     |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - DS3 -  |          |   | T OF THIS POT THORAIT  |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month OH3, OH3MS 1L5NM 1,175.15  | 335.40   | 219.24  | month                  |
| LOCAL INTERCONNECTION Interoffice Channel - Dedicated Transport - DS3 -  |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) Facility Termination per month [DISCONNECT] OH3, OH3MS 1L5NM  | 89.57    | 87.75   | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - 2-Wire Voice Grade per   |          |   |                        |
| 2         KY (DEDICATED TRANSPORT)         month         OHM         TEFV2         18.57   | 7 265.78 | 46.96   | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - 2-Wire Voice Grade per   |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) month [DISCONNECT] OHM TEFV2  | 46.79    | 4.98  | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - 4-Wire Voice Grade per   |          |   |                        |
| 2         KY         (DEDICATED TRANSPORT)         month         OHM         TEFV4         19.86   | 6 266.48 | 47.65   | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - 4-Wire Voice Grade per   |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) month [DISCONNECT] OHM TEFV4  | 47.54    | 5.73  | month                  |
| LOCAL INTERCONNECTION  |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) Local Channel - Dedicated - DS1 per month OH1 TEFHG 40.46   | 6 209.60 | 176.51  | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS1 per month  |          |   |                        |
| 2 KY (DEDICATED TRANSPORT) [DISCONNECT] OH1 TEFHG  | 30.21    | 21.07   | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS3 Facility Termination   |          | 200.00  |                        |
| 2 KY (DEDICATED TRANSPORT) per month OH3 TEFHJ 576.05  | 5 551.38 | 338.08  | month                  |
| LOCAL INTERCONNECTION Local Channel - Dedicated - DS3 Facility Termination  2 KY (DEDICATED TRANSPORT) per month [DISCONNECT] OH3 TEFHJ  | 470.00   | 400.40  | morth                  |
| 2 KY (DEDICATED TRANSPORT)   per month [DISCONNECT] OH3   TEFHJ  | 173.00   | 120.42  | month                  |

|            |       | T  | Т  |                        | 1      |   |  | 1   |                    |
|------------|-------|--|--|------------------------|--------|---|--|---|--------------------|
| Attachment | State | Product LOCAL INTERCONNECTION                | Rate Element Description  Local Interconnection Mid-Span Meet - Local Channel -  | COS (Class of Service) | usoc   | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
| 2          | KY    | (DEDICATED TRANSPORT)                        | Dedicated - DS1 per month  | OH1MS                  | TEFHG  | 0.00                                      | 0.00                                       |   | month              |
|            | N1    | LOCAL INTERCONNECTION                        | Local Interconnection Mid-Span Meet - Local Channel -  | OHTMS                  | IEFNG  | 0.00                                      | 0.00                                       |   | monun              |
| 2          | KY    | (DEDICATED TRANSPORT)                        | Dedicated - DS3 per month  | OH3MS                  | TEFHJ  | 0.00                                      | 0.00                                       |   | month              |
|            |       | LOCAL INTERCONNECTION                        | Multiplexers - Channelization - DS1 to DS0 Channel   |                        |        |   |  |   |                    |
| 2          | KY    | (DEDICATED TRANSPORT)                        | System   | OH1, OH1MS             | SATN1  | 113.33                                    | 101.40                                     | 71.60   |                    |
|            |       | LOCAL INTERCONNECTION                        | Multiplexers - Channelization - DS1 to DS0 Channel   |                        |        |   |  |   |                    |
| 2          | KY    | (DEDICATED TRANSPORT)                        | System [DISCONNECT]  | OH1, OH1MS             | SATN1  |   | 13.79                                      | 13.04   |                    |
|            | 107   | LOCAL INTERCONNECTION                        | Malifolia de POS de POS Oliverado O esta de Pos de POS de POS Oliverados DOS de POS OLIVERADO DE POS OLIVERA | 0110 0110140           | OATNO  | 450.00                                    | 400.00                                     | 440.00  |                    |
| 2          | KY    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION  | Multiplexers - DS3 to DS1 Channel System per month Multiplexers - DS3 to DS1 Channel System per month  | OH3, OH3MS             | SATNS  | 158.20                                    | 199.23                                     | 118.62  | month              |
| 2          | KY    | (DEDICATED TRANSPORT)                        | [DISCONNECT]   | OH3, OH3MS             | SATNS  |   | 50.16                                      | 48.59   | month              |
|            | IXI   | LOCAL INTERCONNECTION                        | [DIOCONNEOT]   | 0110, 0110W0           | OATIVO |   | 30.10                                      | 40.00   | monun              |
| 2          | KY    | (DEDICATED TRANSPORT)                        | Multiplexers - DS3 Interface Unit (DS1 COCI) per month   | OH1, OH1MS             | SATCO  | 11.80                                     | 10.07                                      | 7.08  | month              |
|            |       |  | Each subscriber will receive one (1) copy per primary  |                        |        |   |  |   |                    |
|            |       |  | End User listing 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   |                        |        |   |  |   | primary End User   |
| 6          | KY    | DIRECTORY DELIVERY                           | delivered to AT&T's subscribers during the annual delivery of newly published directories.   |                        |        |   |  |   | listing            |
| 0          | KI    | DIRECTORT DELIVERT                           | Facility Based CLEC - Recording and Provisioning of  |                        |        |   |  |   | listing            |
| 6          | KY    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement   | AMT                    | CBADA  |   | 3,000.00                                   | 3,000.00  | announcement       |
|            |       |  | Facility Based CLEC - Loading of Custom Branded  |                        |        |   | ,  | ,   |                    |
| 6          | KY    | BRANDING - DIRECTORY ASSISTANCE              | Announcement per Switch per OCN  | AMT                    | CBADC  |   | 1,170.00                                   | 1,170.00  | per Switch per OCN |
|            | 101   | DIDECTORY ACCIONANCE OF DIVINE               | Directory Assistance Access Service Calls, Charge Per  |                        |        |   |  |   |                    |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | Call National Directory Assistance, (NDA), Charge Per Call,  |                        |        | 0.31                                      |  |   | call               |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | where available  |                        |        | 0.31                                      |  |   | call               |
|            |       |  | Reverse Directory Assistance, (RDA), Charge Per Call,  |                        |        | 0.01                                      |  |   | ou                 |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | where available  |                        |        | 0.31                                      |  |   | call               |
| _          |       |  | Business Category Search, (BCS), Charge Per Call,  |                        |        |   |  |   |                    |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | where available Directory Assistance Call Completion Access Service  |                        |        | 0.31                                      |  |   | call               |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | (DACC). Per Call Attempt   |                        |        | 0.10                                      |  |   | Call Attempt       |
| 0          | KI    | DIRECTORT ASSISTANCE SERVICES                | Directory Assistance - Rate Reference Initial Load per   |                        |        | 0.10                                      |  |   | Call Attempt       |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | state per OCN  |                        |        |   | 5,000.00                                   |   | per state per OCN  |
|            |       |  | Directory Assistance - Rate Reference Subsequent   |                        |        |   |  |   |                    |
| 6          | KY    | DIRECTORY ASSISTANCE SERVICES                | Load per state per OCN   |                        |        |   |  | 1,500.00  | per state per OCN  |
|            | 101   | DIRECTORY ASSISTANCE DATABASE                | Directory Assistance Database Service (DADS)-Initial   |                        |        |   | 0.04                                       |   | liatio o           |
| 6          | KY    | SERVICE (DADS) DIRECTORY ASSISTANCE DATABASE | Load, per listing Directory Assistance Database Servuce (DADS)-  |                        |        |   | 0.04                                       |   | listing            |
| 6          | KY    | SERVICE (DADS)                               | Monthly Recurring Fee  |                        |        | 150.00                                    |  |   |                    |
| -          |       | BRANDING - OPÉRATOR CALL                     | Facility based CLEC - Recording of Custom Branded  |                        |        | 13.00                                     |  |   |                    |
| 6          | KY    | PROCESSING                                   | OA Announcement  | AMT                    | CBAOS  |   | 7,000.00                                   | 7,000.00  | announcement       |
|            | 161   | BRANDING - OPERATOR CALL                     | Facility based CLEC - Loading of Custom Branded OA   |                        | 00:5:  |   |  |   | per shelf/NAV per  |
| 6          | KY    | PROCESSING                                   | Announcement per shelf/NAV per OCN   | AMT                    | CBAOL  | 4.00                                      | 500.00                                     | 500.00  | OCN                |
| 6          | KY    | INWARD OPERATOR SERVICES                     | Inward Operator Services - Verification, Per Call Inward Operator Services - Verification and Emergency  |                        |        | 1.00                                      |  |   | call               |
| 6          | KY    | INWARD OPERATOR SERVICES                     | Interrupt - Per Call   |                        |        | 1.95                                      |  |   | call               |
| -          |       |  | Oper. Call Processing - Oper. Provided, Per Min  |                        |        | 1.00                                      |  |   |                    |
| 6          | KY    | OPERATOR CALL PROCESSING                     | Using BST LIDB   |                        |        | 1.20                                      |  |   | minute             |
|            |       |  | Oper. Call Processing - Oper. Provided, Per Min  |                        |        |   |  |   |                    |
| 6          | KY    | OPERATOR CALL PROCESSING                     | Using Foreign LIDB   |                        |        | 1.24                                      |  |   | minute             |
| 6          | KY    | OPERATOR CALL PROCESSING                     | Oper. Call Processing - Fully Automated, per Call -<br>Using BST LIDB  |                        |        | 0.20                                      |  |   | call               |
| Ö          | I/ I  | OI LIMION CALL FRUCESSING                    | Oper. Call Processing - Fully Automated, per Call -  |                        |        | 0.20                                      |  |   | Udli               |
| 6          | KY    | OPERATOR CALL PROCESSING                     | Using Foreign LIDB   |                        |        | 0.20                                      |  |   | call               |
|            |       |  |  |                        | •      |   |  |   |                    |

## PRICING SHEETS

|            |       |                          |   |                        |      |        | Monthly<br>Recurring | Non-<br>Recurring<br>Charge (NRC) | Non-<br>Recurring<br>Charge (NRC) |                   |
|------------|-------|--------------------------|---|------------------------|------|--------|----------------------|-----------------------------------|-----------------------------------|-------------------|
| Attachment | State | Product                  | Rate Element Description                            | COS (Class of Service) | USOC | Zone ( | Charge (MRC)         | First                             | Additional                        | Per Unit          |
|            |       |                          | Operator Services - Rate Reference Initial Load per |                        |      |        |                      |                                   |                                   |                   |
| 6          | KY    | OPERATOR CALL PROCESSING | state per OCN                                       |                        |      |        |                      | 5,000.00                          |                                   | per state per OCN |
|            |       |                          | Operator Services - Rate Reference Subsequent Load  |                        |      |        |                      |                                   |                                   |                   |
| 6          | KY    | OPERATOR CALL PROCESSING | per state per OCN                                   |                        |      |        |                      |                                   | 1,500.00                          | per state per OCN |

|            |          | T   |  |                        |       | 1    |                                      |  |   |                            |
|------------|----------|---|--|------------------------|-------|------|--------------------------------------|--|---|----------------------------|
| Attachment | State    | Product   | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                   |
| 16         |          | RESALE APPLICABLE DISCOUNTS   | Residence %  |                        |       |      | 20.72                                |  |   |                            |
| 16         | LA       | RESALE APPLICABLE DISCOUNTS   | Business %   |                        |       |      | 20.72                                |  |   |                            |
| 16         | LA       | RESALE APPLICABLE DISCOUNTS   | CSAs %   |                        |       |      | 9.05                                 |  |   |                            |
| 16         | LA       | RESALE APPLICABLE DISCOUNTS   | Customer Owned Pay Telephone Service %   |                        |       |      | 0.00                                 |  |   |                            |
| 7REGSE     | LA       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only              |                        | SOMEC |      |                                      | 3.50                                       | 0.00  | LSR                        |
| 7REGSE     | LA       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only [DISCONNECT] |                        | SOMEC |      |                                      | 3.50                                       | 0.00  | LSR                        |
| 7REGSE     | LA       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only                  |                        | SOMAN |      |                                      | 19.99                                      | 0.00  | LSR                        |
| 7REGSE     | LA       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only [DISCONNECT]     |                        | SOMAN |      | 0.00001:=                            | 19.99                                      | 0.00  | LSR                        |
| 11         |          | RESALE - ODUF/EODUF SERVICES  | ODUF: Recording, per message   |                        |       | 1    | 0.0000117                            |  |   | message                    |
| 11         | LA       | RESALE - ODUF/EODUF SERVICES  | ODUF: Message Processing, per message  |                        |       |      | 0.004641                             |  |   | message                    |
|            |          | DECALE OBJETO DUE OF DATE   | ODUF: Message Processing, per Magnetic Tape  |                        |       |      | 40.45                                |  |   | Magnetic Tape              |
| 11         | LA       | RESALE - ODUF/EODUF SERVICES  | provisioned  |                        |       |      | 48.45                                |  |   | provisioned                |
| 1 44       | 1.4      | DECALE ODLIE/FODLIE SEDVICES  | ODUF: Data Transmission (CONNECT:DIRECT), per  |                        |       |      | 0.00010500                           |  |   |                            |
| 11<br>11   | LA<br>LA | RESALE - ODUF/EODUF SERVICES RESALE - ODUF/EODUF SERVICES   | message EODUF: Message Processing, per message   |                        |       | 1    | 0.00010568<br>0.250015               |  |   | message                    |
| 11         | LA       | RESALE - ODUF/EODUF SERVICES RESALE - SELECTIVE CALL ROUTING  | Selective Routing Per Unique Line Class Code Per   |                        |       |      | 0.250015                             |  |   | message<br>Per Request Per |
| 16         | LA       | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch   |                        |       |      |                                      | 82.25                                      | 82.25   | Switch                     |
| 16         | LA       | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                  | Recording of DA Custom Branded Announcement  |                        |       |      |                                      | 3,000.00                                   | 3,000.00  | announcement               |
| 16         | LA       | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - DIRECTORY ASSISTANCE | Loading of DA Custom Branded Anouncement per<br>Switch per OCN                                       |                        |       |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN         |
| 16         | LA       | UNBRANDING via OLNS SOFTWARE  | Loading of DA per OCN (1 OCN per Order)  |                        |       |      |                                      | 420.00                                     | 420.00  | OCN                        |
| 40         |          | RESALE - DIRECTORY ASSISTANCE   | Landing of DA and Coultable 2000   |                        |       |      |                                      | 40.00                                      | 40.00   | ner Coultable Cont         |
| 16         | LA       | UNBRANDING via OLNS SOFTWARE  RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT                             | Loading of DA per Switch per OCN   |                        |       |      |                                      | 16.00                                      |   | per Switch per OCN         |
| 16         | LA       | via OLNS SOFTWARE   | Recording of Custom Branded OA Announcement  |                        |       |      |                                      | 7,000.00                                   | 7,000.00  | announcement               |
| 16         | LA       | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                   | Loading of Custom Branded OA Announcement per shelf/NAV per OCN                                      |                        |       |      |                                      | 500.00                                     | 500.00  | per shelf/NAV per<br>OCN   |
| 16         | LA       | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - OPERATOR ASSISTANCE   | Loading of OA Custom Branded Announcement per<br>Switch per OCN                                      |                        |       |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN         |
| 16         | LA       | UNBRANDING via OLNS SOFTWARE  | Loading of OA per OCN  |                        |       |      |                                      | 1,200.00                                   | 1,200.00  | OCN                        |
| 10         | - 12     | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local   |                        |       |      |                                      | 1,200.00                                   | 1,200.00  | OON                        |
| 7REGSE     | LA       | (OSS) - "REGIONAL RATES"  | Service Request (LSR)  |                        | SOMEC |      |                                      | 3.50                                       | 0.00  | LSR                        |
|            |          | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local   |                        |       |      |                                      | 2.30                                       | 2.50  |                            |
| 7REGSE     | LA       | (OSS) - "REGIONAL RATES"  | Service Request (LSR) [DISCONNECT]   |                        | SOMEC |      |                                      | 3.50                                       | 0.00  | LSR                        |
|            |          | OPERATIONS SUPPORT SYSTEMS  | OSS - Manual Service Order Charge, Per Local Service   |                        |       |      |                                      |  |   |                            |
| 7REGSE     | LA       | (OSS) - "REGIONAL RATES"  | Request (LSR)  |                        | SOMAN |      |                                      | 15.20                                      | 0.00  | LSR                        |
|            |          |   |  |                        |       |      |                                      |  |   |                            |

| Attachment | State | Product   | Rate Element Description  | COS (Class of Service)   | USOC   | Monthly Recurring Charge (NRC) Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|---|---|--|--------|--|---|---|
| 7DECSE     | 1.0   | OPERATIONS SUPPORT SYSTEMS                                | OSS - Manual Service Order Charge, Per Local Service  |  | IAAMOS | 15 20  | 0.00  | LCD                                     |
| 7REGSE     | LA    | (OSS) - "REGIONAL RATES"                                  | Request (LSR) [DISCONNECT]  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1712, U1748, U17D1, U17D3, U17D3, U17D3, U17D1, U17D3, U17D1, U17D3, U17D1, UC1BC, UC1BL, UC1CC, UC1CL, UC1BC, UC1FC, UC1FL, UC1FC, UC1FL, UC1FC, UC1FL, UC1FL, UDL48, UDL03, UDLSX, UE3, ULD12, ULD48, ULDD1, ULDD1, ULDD3, ULDDX, ULDO3, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCNX, | SOMAN  | 15.20  | 0.00  | LSR                                     |
|            |       |   |   | UNCSX, UNCVX, UNLD1,   |        |  |   | and Cinneit and inc                     |
|            |       | UNE SERVICE DATE ADVANCEMENT                              | UNE Expedite Charge per Circuit or Line Assignable  | UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,   |        |  |   | per Circuit or Line<br>Assignable USOC, |
| 7          | LA    | CHARGE  | USOC, per Day   | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP  | 200.00   |   | per Day                                 |
| 7          | LA    | ORDER MODIFICATION CHARGE                                 | Order Modification Charge (OMC)   |  |        | 26.21  | 0.00  |   |
| 7          | LA    | ORDER MODIFICATION CHARGE                                 | Order Modification Charge (OMC) [DISCONNECT]  Order Modification Additional Dispatch Charge |  |        | 0.00   | 0.00  |   |
| 7          | LA    | ORDER MODIFICATION CHARGE                                 | (OMCAD) Order Modification Additional Dispatch Charge                                       |  |        | 150.00   | 0.00  |   |
| 7          | LA    | ORDER MODIFICATION CHARGE                                 | (OMCAD) [DISCONNECT]  |  |        | 0.00   | 0.00  |   |
| 5          | LA    | 911 PBX LOCATE  | 911 PBX Locate Database Capability - Service<br>Establishment per CLEC per End User Account | 9PBDC  | 9PBEU  | 1,819.00   |   | End User Account                        |
| 5          | LA    | 911 PBX LOCATE  | 911 PBX Locate Database Capability - Changes to TN Range or Customer Profile                | 9PBDC  | 9PBTN  | 181.99   |   |   |
| 5          | LA    | 911 PBX LOCATE  | 911 PBX Locate Database Capability - Per Telephone  | 9PBDC  | SPDIN  | 161.99   |   |   |
| 5          | LA    | 911 PBX LOCATE  | Number (Monthly) 911 PBX Locate Database Capability - Change                                | 9PBDC  | 9PBMM  | 0.07   |   | Telephone Number                        |
| 5          | LA    | 911 PBX LOCATE  | Company (Service Provider) ID   | 9PBDC  | 9PBPC  | 534.22   |   |   |
| 5          | LA    | 911 PBX LOCATE  | 911 PBX Locate Database Capability - PBX Locate<br>Service Support per CLEC (Monthly)       | 9PBDC  | 9PBMR  | 178.58   |   | CLEC                                    |
|            |       |   | 911 PBX Locate Database Capability - Service Order  |  |        |  |   | 3220                                    |
| 5          | LA    | 911 PBX LOCATE  | Charge  | 9PBDC  | 9PBSC  | 15.20  |   |   |
| 2          | LA    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)    | ISP-Bound, per MOU  |  |        | 0.0007   |   | MOU                                     |
| 2          | LA    | TRANSPORT AND TERMINATION)                                | End Office Switching Function, per MOU  |  |        | 0.002048   |   | MOU                                     |
| 2          | LA    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)    | Tandem Switching Function Per MOU   |  |        | 0.0005507  |   | MOU                                     |
| 2          | LA    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)    | Multiple Tandem Switching, per MOU (applies to intial tandem only)                          |  |        | 0.0005507  |   | MOU                                     |
| 2          | LA    | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION) | Installation Trunk Side Service - per DS0   | OHD  | TPP6X  | 21.64  | 8.15  | DS0                                     |
| 2          | LA    | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION) | Installation Trunk Side Service - per DS0   | OHD  | TPP9X  | 21.64  | 8.15  | DS0                                     |
| 2          | LA    | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION) | Dedicated End Office Trunk Port Service-per DS0   | OHD  | TDEOP  | 0.00   | 5.10  | DS0/MOU                                 |
| 2          | LA    | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION) | Dedicated End Office Trunk Port Service-per DS1   | OH1, OH1MS   | TDE1P  | 0.00   |   | DS1/MOU                                 |

|            |       | T  |   |                        |            |   | 1  |   |                      |
|------------|-------|--|---|------------------------|------------|---|--|---|----------------------|
| Attachment | State | Product LOCAL INTERCONNECTION (CALL                    | Rate Element Description  | COS (Class of Service) | USOC       | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit             |
| 2          | LA    | TRANSPORT AND TERMINATION)                             | Dedicated Tandem Trunk Port Service-per DS0   | OHD                    | TDWOP      | 0.00                                      |  |   | DS0/MOU              |
|            | LA    | LOCAL INTERCONNECTION (CALL                            | Dedicated Tandem Trunk Port Service-per DS0   | OHD                    | TDWOP      | 0.00                                      |  |   | DSU/IVIOU            |
| 2          | LA    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Dedicated Tandem Trunk Port Service-per DS1   | OH1, OH1MS             | TDW1P      | 0.00                                      |  |   | DS1/MOU              |
| 2          | LA    | TRANSPORT AND TERMINATION)                             | Common Transport - Per Mile, Per MOU  |                        |            | 0.0000032                                 |  |   | MILE/MOU             |
|            |       | LOCAL INTERCONNECTION (CALL                            |   |                        |            |   |  |   | ,                    |
| 2          | LA    | TRANSPORT AND TERMINATION)                             | Common Transport - Facilities Termination Per MOU   |                        |            | 0.0003748                                 |  |   | MOU                  |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 2-Wire Voice  |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Grade - Per Mile per month  | OHM                    | 1L5NF      | 0.013                                     |  |   | Per Mile per month   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice  |                        |            |   |  |   | •                    |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month  | OHM                    | 1L5NF      | 22.60                                     | 39.36                                      | 26.62   | month                |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps - per   |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | mile per month  | ОНМ                    | 1L5NK      | 0.013                                     |  |   | Per Mile per month   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps -   |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month  | ОНМ                    | 1L5NK      | 15.61                                     | 39.37                                      | 26.62   | month                |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps - per   |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | mile per month  | ОНМ                    | 1L5NK      | 0.013                                     |  |   | Per Mile per month   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -   | OUNA                   | 41 5117    | 45.04                                     | 00.07                                      | 00.00   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month Interoffice Channel - Dedicated Channel - DS1 - Per                              | OHM                    | 1L5NK      | 15.61                                     | 39.37                                      | 26.62   | month                |
| 2          | LA    | LOCAL INTERCONNECTION<br>(DEDICATED TRANSPORT)         | Mile per month  | OH1, OH1MS             | 1L5NL      | 0.2652                                    |  |   | Dar Mila par manth   |
|            | LA    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility   | OH1, OH1MS             | ILDINL     | 0.2652                                    |  |   | Per Mile per month   |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Termination per month   | OH1, OH1MS             | 1L5NL      | 70.47                                     | 86.69                                      | 79.44   | month                |
|            | LA    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 - Per   | OTTI, OTTIMO           | ILJINL     | 70.47                                     | 00.03                                      | 73.44   | monu                 |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Mile per month  | OH3, OH3MS             | 1L5NM      | 6.04                                      |  |   | Per Mile per month   |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -   | 0.10, 0.10110          | 120.111    | 0.0 .                                     |  |   | r or mile per month. |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Facility Termination per month  | OH3, OH3MS             | 1L5NM      | 850.45                                    | 270.69                                     | 158.05  | month                |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per  | ,                      |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | month   | OHM                    | TEFV2      | 18.32                                     | 187.51                                     | 32.21   | month                |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per  |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | month   | ОНМ                    | TEFV4      | 19.41                                     | 187.94                                     | 32.63   | month                |
|            |       | LOCAL INTERCONNECTION                                  |   |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Local Channel - Dedicated - DS1 per month   | OH1                    | TEFHG      | 39.18                                     | 172.34                                     | 149.27  | month                |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS3 Facility Termination  | 0110                   |            | 400.44                                    | 100.10                                     | 050.00  |                      |
| 2          | LA    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | per month Local Interconnection Mid-Span Meet - Local Channel -   | OH3                    | TEFHJ      | 469.44                                    | 438.46                                     | 256.30  | month                |
| 2          |       | (DEDICATED TRANSPORT)                                  | Dedicated - DS1 per month   | OLIAMO                 | TEFHG      | 0.00                                      | 0.00                                       |   |                      |
|            | LA    | LOCAL INTERCONNECTION                                  | Local Interconnection Mid-Span Meet - Local Channel -   | OH1MS                  | IEFHG      | 0.00                                      | 0.00                                       |   | month                |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Dedicated - DS3 per month   | OH3MS                  | TEFHJ      | 0.00                                      | 0.00                                       |   | month                |
|            |       | LOCAL INTERCONNECTION                                  | Multiplexers - Channelization - DS1 to DS0 Channel  | OI IOIVIO              | 1 - 1 1 10 | 0.00                                      | 0.00                                       |   | monut                |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | System  | OH1, OH1MS             | SATN1      | 105.09                                    | 88.41                                      | 60.76   |                      |
|            |       | LOCAL INTERCONNECTION                                  |   | - ,                    |            | 123,000                                   |  | 22.10   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Multiplexers - DS3 to DS1 Channel System per month  | OH3, OH3MS             | SATNS      | 201.48                                    | 172.99                                     | 91.25   | month                |
|            |       | LOCAL INTERCONNECTION                                  |   |                        |            |   |  |   |                      |
| 2          | LA    | (DEDICATED TRANSPORT)                                  | Multiplexers - DS3 Interface Unit (DS1 COCI) per month<br>Each subscriber will receive one (1) copy per primary | OH1, OH1MS             | SATCO      | 11.78                                     | 6.39                                       | 4.58  | month                |
|            |       |  |   |                        |            |   |  |   |                      |
| 1          |       |  | End User listing of AT&T White Pages directory in the   |                        |            |   |  |   |                      |
|            |       |  | same manner and at the same time that they are  |                        |            |   |  |   |                      |
| 1 _        |       | DIDECTORY DELIVERY                                     | delivered to AT&T's subscribers during the annual   |                        |            |   |  |   | primary End User     |
| 6          | LA    | DIRECTORY DELIVERY                                     | delivery of newly published directories.  |                        |            |   |  |   | listing              |
|            |       | DRANDING DIDECTORY ACCIOENTS                           | Facility Based CLEC - Recording and Provisioning of   | A B 4 T                | OD A D A   |   | 0.000.00                                   | 0.000.00  |                      |
| 6          | LA    | BRANDING - DIRECTORY ASSISTANCE                        | DA Custom Branded Announcement  | AMT                    | CBADA      |   | 3,000.00                                   | 3,000.00  | announcement         |
| 6          | LA    | BRANDING - DIRECTORY ASSISTANCE                        | Facility Based CLEC - Loading of Custom Branded Announcement per Switch per OCN                                 | AMT                    | CBADC      |   | 1.170.00                                   | 1 170 00  | per Switch per OCN   |
| 0          | LA    | DIVINDING - DIVECTOR L VOSISTANCE                      | Directory Assistance Access Service Calls, Charge Per   | AWII                   | CBADC      |   | 1,170.00                                   | 1,170.00  | per Switch per OCN   |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES                          | Call  |                        |            | 0.31                                      |  |   | call                 |
|            |       |  | 1 = =   |                        | 1          | 0.01                                      |  | 1   |                      |

| Attachment | State | Product  | Rate Element Description   | COS (Class of Service) | USOC  | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                 |
|------------|-------|--|--|------------------------|-------|---|--|---|--------------------------|
| _          |       |  | National Directory Assistance, (NDA), Charge Per Call,                                 |                        |       |   |  |   |                          |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | where available  Reverse Directory Assistance, (RDA), Charge Per Call,                 |                        |       | 0.31                                      |  |   | call                     |
|            |       | DIDECTORY ACCIOEANCE OFFICE  |  |                        |       | 0.04                                      |  |   |                          |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | where available Business Category Search, (BCS), Charge Per Call,                      |                        |       | 0.31                                      |  |   | call                     |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | where available  |                        |       | 0.31                                      |  |   | call                     |
| O          | LA    | DIRECTORY ASSISTANCE SERVICES  | Directory Assistance Call Completion Access Service                                    |                        |       | 0.31                                      |  |   | Call                     |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | (DACC). Per Call Attempt   |                        |       | 0.10                                      |  |   | Call Attempt             |
| 0          | LA    | DIRECTORT ASSISTANCE SERVICES  | Directory Assistance - Rate Reference Initial Load per                                 |                        |       | 0.10                                      |  |   | Call Attempt             |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | state per OCN  |                        |       |   | 5.000.00                                   |   | per state per OCN        |
| •          |       | DIRECTORY AGGIOTATION GENERAL  | Directory Assistance - Rate Reference Subsequent                                       |                        |       |   | 0,000.00                                   |   | per state per core       |
| 6          | LA    | DIRECTORY ASSISTANCE SERVICES  | Load per state per OCN   |                        |       |   |  | 1.500.00  | per state per OCN        |
|            |       | DIRECTORY ASSISTANCE DATABASE  | Directory Assistance Database Service (DADS)-Initial                                   |                        |       |   |  | ,   |                          |
| 6          |       | SERVICE (DADS)   | Load, per listing  |                        |       |   | 0.04                                       |   | listing                  |
|            |       | DIRECTORY ASSISTANCE DATABASE  | Directory Assistance Database Service (DADS)-  |                        |       |   |  |   |                          |
| 6          |       | SERVICE (DADS)   | Update, per listing  |                        |       | 0.04                                      |  |   | listing                  |
|            |       | DIRECTORY ASSISTANCE DATABASE  | Directory Assistance Database Servuce (DADS)-  |                        |       |   |  |   |                          |
| 6          |       | SERVICE (DADS)   | Monthly Recurring Fee  |                        |       | 150.00                                    |  |   |                          |
| _          |       | BRANDING - OPÉRATOR CALL   | Facility based CLEC - Recording of Custom Branded                                      |                        |       |   |  |   |                          |
| 6          |       | PROCESSING   | OA Announcement  | AMT                    | CBAOS |   | 7,000.00                                   | 7,000.00  | announcement             |
|            |       | BRANDING - OPERATOR CALL PROCESSING  | Facility based CLEC - Loading of Custom Branded OA                                     | AMT                    | CBAOL |   | 500.00                                     | 500.00  | per shelf/NAV per<br>OCN |
| 6          |       | BRANDING - OPERATOR CALL   | Announcement per shelf/NAV per OCN Operator Services - Rate Reference Initial Load per | AIVII                  | CBAUL |   | 500.00                                     | 500.00  | OCN                      |
| 6          |       | PROCESSING   | state per OCN  |                        |       |   | 5.000.00                                   |   | per state per OCN        |
| 0          |       | BRANDING - OPERATOR CALL   | Operator Services - Rate Reference Subsequent Load                                     |                        |       |   | 5,000.00                                   |   | per state per OCN        |
| 6          |       | PROCESSING   | per state per OCN  |                        |       |   |  | 1 500 00  | per state per OCN        |
| 6          | LA    | INWARD OPERATOR SERVICES   | Inward Operator Services - Verification, Per Minute                                    |                        |       | 1.15                                      |  | 1,000.00  | Minute                   |
|            |       | THE STEEL ST | Inward Operator Services - Verification and Emergency                                  |                        |       |   |  |   | Will Tuto                |
| 6          | LA    | INWARD OPERATOR SERVICES   | Interrupt - Per Minute   |                        |       | 1.15                                      |  |   | Minute                   |
|            |       |  | Oper. Call Processing - Oper. Provided, Per Min  |                        |       |   |  |   |                          |
| 6          | LA    | OPERATOR CALL PROCESSING   | Using BST LIDB   |                        |       | 1.20                                      |  |   | Minute                   |
|            |       |  | Oper. Call Processing - Oper. Provided, Per Min  | ·                      |       |   |  |   |                          |
| 6          | LA    | OPERATOR CALL PROCESSING   | Using Foreign LIDB   |                        |       | 1.24                                      |  |   | Minute                   |
|            |       |  | Oper. Call Processing - Fully Automated, per Call -                                    |                        |       |   |  |   |                          |
| 6          | LA    | OPERATOR CALL PROCESSING   | Using BST LIDB   |                        |       | 0.20                                      |  |   | call                     |
|            |       | ODEDATOR CALL PROCESSING   | Oper. Call Processing - Fully Automated, per Call -                                    |                        |       |   |  |   |                          |
| 6          | LA    | OPERATOR CALL PROCESSING   | Using Foreign LIDB   |                        | I     | 0.20                                      |  |   | call                     |

|          |         |   |   |  |         | 1    |                                      |             |   |  |
|----------|---------|---|---|--|---------|------|--------------------------------------|-------------|---|--|
| Attachme | ent Sta | ite Product   | Rate Element Description  Cancellation or Change Service Charge - DS1 Loop, per         | COS (Class of Service)   | usoc    | Zone | Monthly<br>Recurring<br>Charge (MRC) |             | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                   |
| 7        | Ι.      | I OPERATIONS SUPPORT SYSTEM                               | last critical date reached  | MUJ++. EE7MX. UOB++. UOR++   | NKCU4   |      |                                      | \$ 2.38     |   | reached                                    |
| ,        | 10      | OF ERVATIONS SOFT SIXT STOTEM                             | last childar date reached   | MOOTT, EETMIX, OOBTT, OOKTT  | 1411004 |      |                                      | Ψ 2.50      |   | per last critical date                     |
|          |         |   | Cancellation or Change Service Charge - DS1 Loop, per                                   |  |         |      |                                      |             |   | reached Digital DS1                        |
|          |         |   | last critical date reached Digital DS1 Loops - Design                                   |  |         |      |                                      |             |   | Loops - Design                             |
| 7        | N       | OPERATIONS SUPPORT SYSTEM                                 | Layout Report Date  | MUJ++, EE7MX, UOB++, UOR++   | NR95W   |      |                                      | \$ 15.04    |   | Layout Report Date                         |
|          |         |   |   |  |         |      |                                      |             |   | per last critical date                     |
|          |         |   | Cancellation or Change Service Charge - DS1 Loop, per                                   |  |         |      |                                      |             |   | reached Digital DS1                        |
| 7        |         | ODEDATIONS SUPPORT SYSTEM                                 | last critical date reached Digital DS1 Loops - Record Issue Date                        | MILLS FEZNAV HODS HODS   | NDOEY   |      |                                      | \$ 15.04    |   | Loops - Record<br>Issue Date               |
|          | N       | OPERATIONS SUPPORT SYSTEM                                 | Issue Date  | MUJ++, EE7MX, UOB++, UOR++   | NR95X   |      |                                      | \$ 15.04    |   | per last critical date                     |
|          |         |   |   |  |         |      |                                      |             |   | reached Digital DS1                        |
|          |         |   | Cancellation or Change Service Charge - DS1 Loop, per                                   |  |         |      |                                      |             |   | Loops - Designed,                          |
|          |         |   | last critical date reached Digital DS1 Loops - Designed,                                |  |         |      |                                      |             |   | Verified & Assigned                        |
| 7        | N       | OPERATIONS SUPPORT SYSTEM                                 | Verified & Assigned Date  | MUJ++, EE7MX, UOB++, UOR++   | NR95Y   |      |                                      | \$ 45.33    |   | Date                                       |
|          |         |   | Cancellation or Change Service Charge - DS1 Loop, per                                   |  |         |      |                                      |             |   | per last critical date reached Digital DS1 |
|          |         |   | last critical date reached Digital DS1 Loops - Plant Test                               |  |         |      |                                      |             |   | Loops - Plant Test                         |
| 7        | Ι.      | I OPERATIONS SUPPORT SYSTEM                               | Date  | MUJ++, EE7MX, UOB++, UOR++   | NR95Z   |      |                                      | \$ 65.75    |   | Date                                       |
|          |         | 0. 210 (110 10 00 1 0 111 0 10 1211                       | 24.0  |  | 1111002 |      |                                      | ψ σσσ       |   | 24.0                                       |
| 7        | N       | I OPERATIONS SUPPORT SYSTEM                               | Service Coordination Fee, per central office  | MUJ++, UOB++, UOR++, EE7++   | UFE     |      | \$ 5.39                              | NA          | . NA  | per central office                         |
| 7        |         | I OPERATIONS SUPPORT SYSTEM                               | Maintenance of Service Charge   | MUJ++, UOB++, UOR++, UB5++,<br>EE7++, UK3++, UK1++, XHG++,<br>XGG++, XHK++, XGK++,<br>XHW++, XGW++, XHY++,<br>XGY++, XHQ++, XGQ++, XQ1++,<br>XQ3++ | VRP     |      | NA                                   | . \$ 71.00  |   |  |
| 6        | N       |   | Directory Assistance, per call  | Agorr  | *10     |      | \$ 0.40                              |             |   | per call                                   |
| 6        | N       | I DIRECTORY ASSISTANCE SERVICES                           | National Directory Assistance (NDA), per call   |  |         |      | \$ 0.65                              | NA          |   | per call                                   |
| 6        | N       | I DIRECTORY ASSISTANCE SERVICES                           | National Directory Assistance (RDA), per call   |  |         |      | \$ 0.65                              | NA          |   | per call                                   |
|          |         | DIDECTORY ACCIOTANCE CERVICES                             | Business Category Search (BCS) where applicable, per                                    |  |         |      | Φ 0.05                               | N.1.0       |   |  |
| 6        | N.      | I DIRECTORY ASSISTANCE SERVICES                           | call  |  |         |      | \$ 0.65                              | NA NA       |   | per call                                   |
| 6        | N       | DIRECTORY ASSISTANCE SERVICES OPERATOR SERVICES/DIRECTORY | Directory Assistance Call Completion (DACC), per call                                   |  |         |      | \$ 0.15                              | NA          |   | per call                                   |
| 6        | N       |   | Directory Assistance Branding - Other -<br>Initial/Subsequent Load, per switch, per OCN |  |         |      |                                      | \$ 1,800.00 | \$ 1,800.00                                     | per switch, per OCN                        |
| 1        |         | OPERATOR SERVICES/DIRECTORY                               | Disease Assistance have to 15 to 15   |  |         |      |                                      |             |   |  |
| 6        |         | ASSISTANCE AUTOMATED CALL  I GREETING                     | Directory Assistance branding and Reference/Rate Look                                   |  |         |      | \$ 0.03                              |             | NIA   | nor OC/DA oc!!                             |
| β σ      | IV      | OPERATOR SERVICES/DIRECTORY                               | Up, per call  |  |         | 1    | φ 0.03                               | 4           | NA  | per OS/DA call                             |
|          |         | ASSISTANCE AUTOMATED CALL                                 |   |  |         |      |                                      |             |   |  |
| 6        | N       | I GREETING  | Branding, per trunk group   |  |         |      |                                      | \$800.00    | \$800.00  |  |
|          |         | OPERATOR SERVICES/DIRECTORY                               | Directory Assistance Rate Reference - Initial Load, per                                 |  |         |      |                                      |             |   |  |
| 6        | N       |   | state, per OCN  |  |         |      |                                      | \$ 5,000.00 |   | per state, per OCN                         |
| 6        |         | OPERATOR SERVICES/DIRECTORY  I ASSISTANCE RATE/REFERENCES | Directory Assistance Rate Reference - Subsequent Load, per state, per OCN               |  |         |      |                                      | NA          | \$ 1,500.00                                     | per state, per OCN                         |
| 6        | N N     |   | Fully Automated Call Processing, per call   |  |         | 1    | \$ 0.15                              |             |   |  |
|          | - ''    |   | Operator Assisted Call Processing - All Types (Including                                |  |         |      | \$ 0.10                              | 10          | 10.   | po. ca                                     |
| 6        | N       |   | Busy Line Verify (BLV)  |  |         |      | \$ 0.03                              |             |   |  |
| 6        | N       |   | - per listing for initial load  |  |         | 1    | Φ 0.5                                | \$ 0.040    |   | p = 1 1 3                                  |
| 6        | N<br>N  |   | - per listing for subsequent updates White Page Directory Listings                      |  |         |      | \$ 0.060                             | NA<br>NA    |   |  |
| 6        | N N     |   | Non Published/Non List Directory Listings   |  |         | 1    |                                      | NA<br>NA    |   |  |
| 5        |         | I EMERGENCY NUMBER SERVICES                               | -Analog Channel Interface   |  | EVG9X   | 1    | \$ 19.81                             |             | \$ 496.18                                       |  |

|            |          | T  |   |                        |       |                      |                   |                                   |                    |
|------------|----------|--|---|------------------------|-------|----------------------|-------------------|-----------------------------------|--------------------|
|            |          |  |   |                        |       |                      |                   |                                   |                    |
|            |          |  |   |                        |       | Monthly<br>Recurring | Non-<br>Recurring | Non-<br>Recurring<br>Charge (NRC) |                    |
| Attachment | State    | Product  | Rate Element Description  | COS (Class of Service) | usoc  | Zone Charge (MR)     |                   | Additional                        | Per Unit           |
|            |          |  |   | ,                      |       |                      |                   |                                   | - Per 100 records, |
| _          |          | EMEDOENCY NILIMBED CEDVICES  | Day 400 years day years day up to propert 400   |                        | 0000  |                      | 20                | <b>#0.00</b>                      | rounded up to      |
| 5          | MI       | EMERGENCY NUMBER SERVICES LOCAL INTERCONNECTION (CALL  | - Per 100 records, rounded up to nearest 100  |                        | 9S89X | \$ 3.9               | 13                | \$0.00                            | nearest 100        |
| 2          | MI       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | End Office Local Termination Set up charge, per call  |                        | USAGE | \$ 0.00062           | 22                |                                   | MSG                |
| 2          | МІ       | TRANSPORT AND TERMINATION)   | End Office Local Termination Duration charge, per MOU   |                        | USAGE | \$ 0.00052           | 21                |                                   | MOU                |
| 2          | MI       | TRANSPORT AND TERMINATION)   | Tandem Switching Set up charge, per call  |                        | USAGE | \$ 0.00032           | 22                |                                   | MSG                |
|            |          | LOCAL INTERCONNECTION (CALL  | T 1 0 11 11 D 11 1 1 10 11  |                        |       |                      | _                 |                                   | ***                |
| 2          | MI       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | Tandem Switching Duration charge, per MOU   |                        | USAGE | \$ 0.00033           | 37                |                                   | MOU                |
| 2          | MI       | TRANSPORT AND TERMINATION)   | Tandem Transport Termination Set up charge, per call  |                        | USAGE | \$ 0.00007           | 7                 |                                   | MSG                |
| 2          | МІ       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)   | Tandem Transport Termination Duration charge, per MOU   |                        | USAGE | \$ 0.00008           | 31                |                                   | MOU/MILE           |
| 2          | МІ       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)   | Tandem Transport Facility Mileage, per MOU per mile   |                        | USAGE | \$ 0.00000           | )1                |                                   | MOU                |
| 2          | МІ       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)   | Rate for Presumed ISP-bound Traffic as per FCC 01-  |                        |       | \$ 0.000             | 17                |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business Local Exchange Service 1 Party   |                        |       | 16.62                |                   |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business Local Exchange Service - Measured  |                        |       | 16.62                |                   |                                   |                    |
| 40         |          |  | Business - Other Customer Operated Pay Telephone  |                        |       | 0.00                 | 40.000            |                                   |                    |
| 16<br>16   | MI<br>MI | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | (COPT) Business - Expanded Local Calling Interzone  |                        |       | 0.00<br>16.62        | ,                 |                                   |                    |
| 10         | IVII     | RESALE APPLICABLE DISCOUNTS  | business - Expanded Local Calling Interzone   |                        |       | 10.02                | 76 10.0276        |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Anonymous Call Rejection Business - Vertical Services Repeat Dialing (Auto         |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Redial)   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | м        | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Repeat Dialing-Per Use (Auto Redial - Usage Sensitive)                             |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Blocker   |                        |       | 16.62                |                   |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Forwarding  |                        |       | 16.62                |                   |                                   |                    |
| 10         | IVII     | RESALE ALL EICABLE DISCOUNTS   | Business - Vertical Services Call I Ofwarding   |                        |       | 10.02                | 76 10.02 76       |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Forwarding - Busy Line<br>Business - Vertical Services Call Forwarding - Busy |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Line/Don't Answer   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Forwarding - Don't<br>Answer  |                        |       | 16.62                |                   |                                   |                    |
| 10         | IVII     | NEONEE AT LEGABLE BIOCOUNTS  | Business - Vertical Services Automatic CallBack (Call   |                        |       | 10.02                | 70 10.02 /0       |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Return)   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Automatic CallBack-Per<br>Use (Call Return - Usage Sensitive)                      |                        |       | 16.62                | % 16.62%          |                                   | Per Use            |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Trace   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Waiting   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Caller ID With Name (Calling Name)   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Caller ID (Calling Number)   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services MultiRing Service - 1 (Personalized Ring - 1 Dependent Number)                     |                        |       | 16.62                |                   |                                   |                    |
| 10         | ivii     | THE PROPERTY OF THE PROPERTY O | Business - Vertical Services MultiRing Service - 2  |                        |       | 10.02                | ,5 10.02 /0       |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring - 2 Dependent Numbers)   |                        |       | 16.62                | % 16.62%          |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Remote Access to Call Forwarding (Grandfathered)                                   |                        |       | 0                    | % 0%              |                                   |                    |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Selective Call Forwarding  |                        |       | 0                    | % 0%              |                                   |                    |

|            |       | T  |   |                        |      |      | 1                |                  | 1            |             |
|------------|-------|--|---|------------------------|------|------|------------------|------------------|--------------|-------------|
|            |       |  |   |                        |      |      |                  |                  |              |             |
|            |       |  |   |                        |      |      |                  |                  |              |             |
|            |       |  |   |                        |      |      |                  |                  |              |             |
|            |       |  |   |                        |      |      |                  | Non-             | Non-         |             |
|            |       |  |   |                        |      |      | Monthly          | Recurring        | Recurring    |             |
|            |       |  |   |                        |      |      | Recurring        | Charge (NRC)     | Charge (NRC) |             |
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Charge (MRC)     | First            | Additional   | Per Unit    |
|            |       |  | Business - Vertical Services Multi-Path Call Forwarding   | ,                      |      |      | 3. ( .,          |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | (Simultaneous Call Forwarding)  |                        |      |      | 16.62%           | 16.62%           |              |             |
|            |       |  | Business - Vertical Services Remote Call Forwarding-  |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Per Feature   |                        |      |      | 16.62%           | 16.62%           |              | Per Feature |
|            |       |  | Business - Vertical Services RCF, Interstate,   |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Interexchange   |                        |      |      | 16.62%           | 16.62%           |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services RCF, Intrastate  |                        |      |      | 16.62%           | 16.62%           |              |             |
|            |       |  | Business - Vertical Services RCF, Interstate,   |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | International   |                        |      |      | 16.62%           | 16.62%           |              |             |
|            |       |  | Business - Vertical Services RCF, Intrastate,   |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Interexchange   |                        |      |      | 16.62%           |                  |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services RCF to 800   |                        |      |      | 16.62%           |                  |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services RCF Additional   |                        | 1    |      | 16.62%           | 16.62%           |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Speed Calling 8  |                        | 1    |      | 16.62%           | 16.62%           |              |             |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Speed Calling 30 Business - Vertical Services Three Way Calling    |                        | +    |      | 16.62%<br>16.62% | 16.62%<br>16.62% |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Three Way Calling  Business - Vertical Services Call Screening     |                        |      |      | 16.62%           | 16.62%           |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Screening  Business - Vertical Services Busy Line Transfer    |                        | +    | 1    | 16.62%           | 16.62%           |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Busy Ellie Transler  Business - Vertical Services Alternate Answer |                        |      |      | 16.62%           |                  |              |             |
| 10         | 1011  | REGALE ALL EIGABLE BIOCCONTO   | Dusiness Vertical dervices Atternate Answer   |                        |      |      | 10.0270          | 10.0270          |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Message Waiting - Tone   |                        |      |      | 16.62%           | 16.62%           |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Easy Call  |                        |      |      | 16.62%           | 16.62%           |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Prime Number Service   |                        |      |      | 16.62%           |                  |              |             |
|            |       |  | Business - Vertical Services AT&T Michigan Privacy  |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Manager   |                        |      |      | 16.62%           | 16.62%           |              |             |
|            |       |  | Business - Vertical Services Name and Number  |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Delivery Service  |                        |      |      | 16.62%           |                  |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - DID  |                        |      |      | 16.62%           |                  |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Trunk  |                        |      |      | 16.62%           |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - AIN Area Wide Networking   |                        |      |      | 16.62%           | 16.62%           |              |             |
|            |       |  | Business - AIN AT&T Michigan Switch Alternate Routing   |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | (ANSAR)   |                        |      |      | 16.62%           | 16.62%           |              |             |
| 4.0        |       | DEG. 1. E. A. D. D. 10. A. D. E. D. 10. C. U. I. T. C.   | Business - AIN AT&T Michigan Customer Location  |                        |      |      | 40.000/          | 40.000/          |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Alternate Routing (ACLAR)   |                        |      |      | 16.62%           | 16.62%           |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Grandfathered Services   |                        |      |      | 0.00%            |                  |              |             |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Promotions (Greater than 90 days)  Business - TouchTone (Business)                   |                        | +    |      | 16.62%<br>16.62% | 16.62%<br>16.62% |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS   | Business - TouchTone (Business)  Business - TouchTone (Trunk)                                   |                        | +    |      | 16.62%           |                  |              |             |
| 10         | IVII  | NEGALL AFFLICABLE DISCOUNTS  | Business - 900/976 Call Blocking (900/976 Call  |                        |      |      | 10.02%           | 10.02%           |              |             |
| 16         | МІ    | RESALE APPLICABLE DISCOUNTS  | Restriction)  |                        |      |      | 0%               | 0%               |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - 976 (976 Information Delivery Service)   |                        |      |      | 0%               |                  |              |             |
| 10         |       | The state of the s |   |                        |      |      | 370              | 370              |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Access Services (See Current Access Tariff)  |                        |      |      | 0%               | 0%               |              |             |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Additional Directory Listings  |                        |      |      | 16.62%           |                  |              |             |
|            |       |  | Business - Carrier Disconnect Service (Company  |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Initiated Suspension Service)   |                        |      |      | 0%               | 0%               |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Connection Services  |                        |      |      | 16.62%           | 16.62%           |              |             |
| 1          |       |  | Business - Premise Services/Line Backer (Maintenance  |                        |      |      |                  |                  |              | <del></del> |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | of Service Charges)   |                        |      |      | 0%               |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Shared Tenant Service  |                        |      |      | 0%               | 0%               |              |             |
| 1          |       |  | Business - Data Services Gigabit Ethernet Metropolitan  |                        |      |      |                  |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Area Network (GigaMAN)  |                        | 1    |      | 16.62%           |                  |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | Business - Data Services PBX Trunks   |                        |      |      | 16.62%           | 16.62%           |              |             |
| 10         |       | DEGALE ADDITIONAL E DIGGG: "TTO  | Business - Data Services Multi-Service Optical Network  |                        |      |      | 40.000           | 10.000           |              |             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS  | (MON)   |                        | 1    | 1    | 16.62%           | 16.62%           |              |             |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Data Services OCn-PTP Business - Data Services ADTS-E                                |                        |      |      | 16.62%<br>16.62% |                  |              |             |
| 10         | IVII  | INFOURE ALLFICABLE DISCOUNTS   | Dubiliess - Data Setvices ADTS-E  |                        |      | 1    | 10.02%           | 10.02%           |              |             |

|            | 1     | T   |   |                        | Т        | 1    |                  |                  |             |                      |
|------------|-------|---|---|------------------------|----------|------|------------------|------------------|-------------|----------------------|
|            |       |   |   |                        |          |      |                  |                  |             |                      |
|            |       |   |   |                        |          |      |                  |                  |             |                      |
|            |       |   |   |                        |          |      |                  |                  |             |                      |
|            |       |   |   |                        |          |      |                  | Non-             | Non-        |                      |
|            |       |   |   |                        |          |      | Monthly          | Recurring        | Recurring   |                      |
|            |       |   |   |                        |          |      | Recurring        | Charge (NRC)     |             |                      |
| Attachment | State | Product   | Rate Element Description  | COS (Class of Service) | USOC     | 7000 | Charge (MRC)     | First            | Additional  | Per Unit             |
|            |       | RESALE APPLICABLE DISCOUNTS                             | Business - Data Services DS0  | COS (Class of Service) | 0300     | Zone | _ , ,            |                  | Additional  | Per Unit             |
| 16         |       |   | Business - Data Services DS0  Business - Data Services DS1                            |                        |          |      | 16.62%<br>16.62% | 16.62%<br>16.62% |             |                      |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Data Services DS1  Business - Data Services DS3                            |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         |       |   | Business - Data Services DS3 Business - ISDN  |                        |          |      |                  |                  |             |                      |
|            | MI    | RESALE APPLICABLE DISCOUNTS                             |   |                        |          |      | 16.62%           | 16.62%           |             | dia                  |
| 16<br>16   | MI    | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Directory Assistance Services Business - Local Operator Assistance Service |                        |          |      | 16.62%<br>16.62% | NA<br>NA         |             | discount<br>discount |
| 16         | IVII  | RESALE APPLICABLE DISCOUNTS                             | Business - Local Operator Assistance Service  |                        |          |      | 16.62%           | NA.              |             | discount             |
| 40         |       | DIDECTORY ACCIOEANCE CERVICES                           | Desired Alexine Discours Assistance (AIDA)  |                        |          |      | Φ 0.05           | N14              |             |                      |
| 16         | MI    | DIRECTORY ASSISTANCE SERVICES                           | Business - National Directory Assistance (NDA), per call                              |                        |          |      | \$ 0.65          | NA               |             | per call             |
| 4.0        |       | DIDECTORY ACCIONANCE OF DIVISION                        | D : 11 :: 12: (DD1)   |                        |          |      |                  |                  |             |                      |
| 16         | MI    | DIRECTORY ASSISTANCE SERVICES                           | Business - National Directory Assistance (RDA), per call                              |                        |          |      | \$ 0.65          | NA               |             | per call             |
|            |       |   | Business - Business Category Search (BCS) where                                       |                        |          |      |                  |                  |             |                      |
| 16         | MI    | DIRECTORY ASSISTANCE SERVICES                           | applicable, per call  |                        |          |      | \$ 0.65          | NA               |             | per call             |
| [          |       |   | Business - Directory Assistance Call Completion                                       |                        |          |      |                  |                  |             |                      |
| 16         | MI    | DIRECTORY ASSISTANCE SERVICES                           | (DACC), per call  |                        |          |      | \$ 0.15          | NA               |             | per call             |
|            |       | OPERATOR SERVICES/DIRECTORY                             |   |                        |          |      |                  |                  |             |                      |
|            |       | ASSISTANCE AUTOMAT CALL                                 | Business - Branding - Other - Initial/Subsequent Load,                                |                        |          |      |                  |                  |             |                      |
| 16         | MI    | GREETING  | per switch per OCN  |                        |          |      |                  | \$ 1,800.00      | \$ 1,800.00 | per switch, per OCN  |
|            |       | OPERATOR SERVICES/DIRECTORY                             |   |                        |          |      |                  |                  |             |                      |
|            |       | ASSISTANCE AUTOMAT CALL                                 | Business - Branding and Reference/Rate Look Up, per                                   |                        |          |      |                  |                  |             |                      |
| 16         | MI    | GREETING  | OS/DA call  |                        |          |      | \$ 0.03          |                  | NA          | per OS/DA call       |
|            |       | OPERATOR SERVICES/DIRECTORY                             | Business - Rate Reference - Initial Load, per state, per                              |                        |          |      |                  |                  |             |                      |
| 16         | MI    | ASSISTANCE RATE/REFERENCES                              | OCN   |                        |          |      |                  | \$ 5,000.00      |             | per state, per OCN   |
|            |       | OPERATOR SERVICES/DIRECTORY                             | Business - Rate Reference - Subsequent Load, per                                      |                        |          |      |                  |                  |             |                      |
| 16         | MI    | ASSISTANCE RATE/REFERENCES                              | state, per OCN  |                        |          |      |                  | NA               | \$ 1,500.00 | per state, per OCN   |
|            |       | RESALE - DIRECTORY LISTING                              |   |                        |          |      |                  |                  |             |                      |
| 16         | MI    | PRODUCT   | Business - White Page Directory Listings  |                        |          |      |                  | NA               | NA          | per listing          |
|            |       | RESALE - DIRECTORY LISTING                              |   |                        |          |      |                  |                  |             |                      |
| 16         |       | PRODUCT   | Business - Non Published/Non List Directory Listings                                  |                        |          |      |                  | NA               | NA          | per listing          |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Business - Toll   |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Business - Optional Toll Calling Plans  |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | Business - Centrex (Plexar) AT&T Michigan Centrex                                     |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Service ACS   |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | Business - Centrex (Plexar) AT&T AT&T Michigan  |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Centrex Network Manager   |                        |          |      | 0%               | 0%               |             |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Analog Private Lines   |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line Channel Services  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Local Exchange Service Life Line  |                        |          |      | 0%               | 0%               |             |                      |
|            |       |   |   |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Local Exchange Service Residence 1 Party                                  |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | Residence - Local Exchange Service Residence  |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Measured  |                        | <u> </u> |      | 16.62%           | 16.62%           |             | <u> </u>             |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Interzone   |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Anonymous Call Rejection  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Repeat Dialing (Auto Redial)  |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | Residence - Repeat Dialing -Per Use (Auto Redial -                                    |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Usage Sensitive)  |                        |          |      | 16.62%           | 16.62%           |             | Per Use              |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Blocker  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Forwarding   |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Forwarding - Busy Line   |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   |   |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Forwarding - Busy Line/Don't Answer                                  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Forwarding - Don't Answer  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Automatic Call-Back (Call Return)   |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | Residence - Automatic Call-Back Per Use (Call Return -                                |                        |          |      |                  |                  |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Usage Sensitive)  |                        |          |      | 16.62%           | 16.62%           |             | Per Use              |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Trace  |                        |          |      | 16.62%           | 16.62%           |             |                      |
| 16         | MI    | RESALE APPLICABLE DISCOUNTS                             | Residence - Call Waiting  |                        |          |      | 16.62%           | 16.62%           |             |                      |
|            |       |   | · · · · · · · · · · · · · · · · · · ·   |                        | •        | •    |                  |                  |             |                      |

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|            |          |  |  |                        |          |                  |           |              |          |
|            |          |  |  |                        |          |                  |           |              |          |
|            |          |  |  |                        |          |                  | Non-      | Non-         |          |
|            |          |  |  |                        |          | Monthly          | Recurring | Recurring    |          |
|            |          |  |  |                        |          |                  |           | Charge (NRC) |          |
| Attachment | Ctoto    | Braduet  | Bata Floment Description   | COS (Class of Samiles) | USOC 700 | Recurring        |           | Additional   | Per Unit |
| Attachment | State    | Product  | Rate Element Description   | COS (Class of Service) | USOC Zor | e Charge (MRC    |           |              | Per Unit |
| 16<br>16   | MI<br>MI | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Caller ID with Name (Calling Name)   |                        | <u> </u> | 16.62%<br>16.62% |           |              |          |
| 16         | IVII     | RESALE APPLICABLE DISCOUNTS  | Residence - Caller ID (Calling Number)  Residence - Multi-Ring Service - 1 (Personalized Ring- |                        |          | 16.62%           | 16.62%    |              |          |
| 40         |          | DECALE ADDITIONAL E DIOCCULITO   |  |                        |          | 40.000           | 40.000/   |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | 1 dependent number)  |                        |          | 16.62%           | 16.62%    |              |          |
|            |          |  | Residence - Multi-Ring Service - 2 (Personalized Ring -  |                        |          |                  |           |              |          |
| 40         | N 41     | DECALE ADDITIONAL E DISCOUNTS  |  |                        |          | 40.000           | 40.000/   |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | 2 dependent numbers - 1st dependent number)  |                        |          | 16.62%           |           |              |          |
| 16<br>16   | MI<br>MI | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Priority Call Residence - Remote Access to Call Forwarding (GF)                    |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - RCF, Interstate, Interexchange   |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - RCF, Interstate, Interexchange   |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - RCF, Intrastate  Residence - RCF, Interstate, International                        |                        |          | 16.62%           |           |              |          |
|            | MI       |  | Residence - RCF, Interstate, International Residence - RCF, Intrastate, Interexchange          |                        |          |                  |           |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Residence - RCF, Intrastate, Interexchange Residence - RCF to 800                              |                        |          | 16.62%           |           |              |          |
| 16<br>16   | MI<br>MI | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - RCF to 800 Residence - RCF Additional  |                        |          | 16.62%<br>16.62% |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS   | Residence - RCF Additional Residence - Selective Call Forwarding                               |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS   | Residence - Selective Call Forwarding Residence - Speed Calling 8                              |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  |  |                        |          | 16.62%           |           |              |          |
| 16         | MI       |  | Residence - Three Way Calling  |                        |          | 16.62%           |           |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Call Screening Residence - Busy Line Transfer                                      |                        |          | 16.62%           |           |              |          |
|            | MI<br>MI |  |  |                        |          | 16.62%           |           |              |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS  | Residence - Alternate Answer   |                        |          |                  |           |              |          |
| 16<br>16   | MI<br>MI | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Message Waiting - Tone Residence - Easy Call                                       |                        |          | 16.62%<br>16.62% |           |              |          |
| 16         | MI       |  |  |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - AT&T Michigan Privacy Manager  |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Name and Number Delivery Service Residence - ISDN                                  |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - ISBN  Residence - Grandfathered Services   |                        |          | 10.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Promotions (Greater than 90 Days)  |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - TouchTone  |                        |          | 16.62%           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Home Services Packages   |                        |          | 16.62%           |           |              |          |
| 10         | IVII     | RESALE ALL ELCABLE DISCOUNTS   | Residence - 900/976 Call Blocking (900/976 Call  |                        |          | 10.02 /          | 10.02 /0  |              |          |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | Restriction)   |                        |          | 0%               | 0%        |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - 976 (976 Information Delivery Service)   |                        |          | 0%               |           |              |          |
| 10         | IVII     | NEGALE ALL FIGABLE DIGCOUNTS   | Residence - Access Services (See Current Access  |                        |          | 0 //             | , 0/0     |              |          |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | Tariff)  |                        |          | 0%               | 0%        |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Additional Directory Listings  |                        |          | 16.62%           |           |              |          |
| 10         | IVII     | REGREE ALL EIGABLE DIGGOONTS   | Residence - Carrier Disconnect Service (Company  |                        |          | 10.02 /          | 10.02 /0  |              |          |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | Initiated Suspension Service)  |                        |          | 0%               | 0%        |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Connection Services  |                        |          | 16.62%           |           |              |          |
| 10         | IVII     | THE ALL ALL ELOADED DIOCOUNTS  | Residence - Premise Services/Line Backer   |                        |          | 10.02 /          | 10.02/0   |              |          |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | (Maintenance of Service Charges)   |                        |          | 0%               | 0%        |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Shared Tenant Service  |                        |          | 0%               |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Restoral of Service Charge   |                        |          | 0 //             | , 370     |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence - Toll   |                        |          | 16.62%           | 16.62%    |              |          |
| 10         | 1411     | THE PROPERTY OF THE PROPERTY O | Electronic Billing Information Data (daily usage) per  |                        |          | 10.027           | 10.0270   |              |          |
| 16         | МІ       | RESALE APPLICABLE DISCOUNTS  | message  |                        |          | \$0.00           |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Line Connection Charge Residence   |                        |          | Ψ0.00            |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Line Connection Charge Residence  Line Connection Charge Business                              |                        |          |                  |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Service Order/Service Request Charge Residence   |                        |          |                  |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Service Order/Service Request Charge Residence Service Order/Service Request Charge Business   |                        |          |                  |           |              |          |
| 10         | 1711     | THE ALL ALL EIGHBLE BIOCOMIS   | Non-Electronic (Manual) Service Order Charge   |                        |          |                  |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Residence  |                        |          |                  |           |              |          |
| 10         |          | TESTILE / II I EIG/IBEE BIOCOUNTO  | Non-Electronic (Manual) Service Order Charge   |                        |          |                  |           |              |          |
| 16         | MI       | RESALE APPLICABLE DISCOUNTS  | Business   |                        |          |                  |           |              |          |
|            |          |  |  |                        | 1 1      |                  | 1         | 1            |          |

|            |          |   |  |                        |                |      | Monthly                   | Non-<br>Recurring     | Non-<br>Recurring |                      |
|------------|----------|---|--|------------------------|----------------|------|---------------------------|-----------------------|-------------------|----------------------|
| Attachment | State    | Product   | Rate Element Description   | COS (Class of Service) | USOC           | Zone | Recurring<br>Charge (MRC) | Charge (NRC)<br>First |                   | Per Unit             |
| 7          | MO       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | 800 Database - Toll Free Database Query  |                        |                |      | \$0.000445                | NA                    | NA                |                      |
| 7          | ΜΟ.      | OPERATIONS SUPPORT SYSTEMS (OSS)                            | 800 Database - Call Handling and Destination   |                        |                |      | \$0.000054                | NA                    | NA                |                      |
| /          | MO       | OPERATIONS SUPPORT SYSTEMS                                  | 800 Database - Call Handling and Destination   |                        |                |      | \$0.000054                | INA                   | NA                |                      |
| 7          | MO       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Manual New - Simple  |                        | NRBUQ          |      | NA                        | \$69.70               | NA                |                      |
| 7          | МО       | (OSS)   | Manual Change - Simple   |                        | NRBUO          |      | NA                        | \$67.25               | NA                |                      |
| 7          | МО       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Manual Record - Simple   |                        | NRBUU          |      | NA                        | \$41.60               | NA                |                      |
| ,          | IVIO     | OPERATIONS SUPPORT SYSTEMS                                  | Maridal Record - Simple  |                        | INKBUU         |      | INA                       | \$41.00               | INA               |                      |
| 7          | MO       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Manual Disconnect - Simple   |                        | NRBUW          |      | NA                        | \$34.90               | NA                |                      |
| 7          | МО       | (OSS)   | Manual Expedited - Simple  |                        | NRMV1          |      | NA                        | \$69.70               | NA                |                      |
| 7          | МО       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Manual Customer Not Ready - Simple   |                        | NRMV5          |      | NA                        | \$69.70               | NA                |                      |
|            |          | OPERATIONS SUPPORT SYSTEMS                                  |  |                        |                |      |                           |                       |                   |                      |
| 7          | MO       | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                         | Manual Due Date Change or Cancellation - Simple  |                        | NRMV3          |      | NA                        | \$69.70               | NA                |                      |
| 7          | MO       | (OSS)   | Electronic New - Simple  |                        | NR9W2          |      | NA                        | \$5.00                | NA                |                      |
| 7          | МО       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Electronic Change - Simple   |                        | NR9GG          |      | NA                        | \$5.00                | NA                |                      |
|            |          | OPERATIONS SUPPORT SYSTEMS                                  |  |                        |                |      |                           |                       |                   |                      |
| 7          | MO       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Electronic Disconnect - Simple   |                        | NR9GZ          |      | NA                        | \$5.00                | NA                |                      |
| 7          | MO       | (OSS)   | Electronic Expedited - Simple  |                        | NRMV7          |      | NA                        | \$5.00                | NA                |                      |
| 7          | MO       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Electronic Customer Not Ready - Simple   |                        | NRMV9          |      | NA                        | \$5.00                | NA                |                      |
| -          | 140      | OPERATIONS SUPPORT SYSTEMS                                  | Electronic Des Data Character and Controllering Character  |                        | NIDAN (O       |      | NIA                       | <b>\$5.00</b>         |                   |                      |
| 7          | MO       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Electronic Due Date Change or Cancellation - Simple  |                        | NRMV8          |      | NA                        | \$5.00                | NA                |                      |
| 7          | MO<br>MO | (OSS)   | PIC Change Charge Directory Assistance (DA) - per call   |                        | NRBL9<br>ZZUO3 |      | NA<br>\$0.40              | \$5.00<br>NA          | NA<br>NA          | nor coll             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE SERVICES | Directory Assistance (DA) - per call - credit  |                        | ZZUO4          |      | \$0.40                    | NA<br>NA              | NA<br>NA          | per call<br>per call |
| 6          | МО       | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance Call Completion (DACC) - per call   |                        | ZZUO7          |      | \$0.15                    | NA                    | NA                | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | National Directory Assistance (NDA), per call  |                        | ZZUO5          |      | \$0.65                    | NA<br>NA              | NA<br>NA          | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | National Directory Assistance (NDA), per call - credit   |                        | ZZUO6          |      | \$0.65                    | NA<br>NA              | NA                | per call             |
| 6          | MO       | DIRECTORY ASSISTANCE SERVICES                               | Business Category Search (BCS), per call   |                        | ZZUOB          |      | \$0.65                    | NA                    | NA                | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | Reverse Directory Assistance (RDA), per call   |                        | ZZUO8          |      | \$0.65                    | NA                    | NA                | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | Reverse Directory Assistance (RDA), per call - credit  |                        | ZZUO9          |      | \$0.65                    | NA                    | NA                | per call             |
| 6          | MO       | DIRECTORY ASSISTANCE  | Directory Assistance Non-Pub Emergency Service   |                        |                |      | 2.00                      | NA                    | NA                |                      |
| 6          | МО       | DIRECTORY ASSISTANCE - BRANDING                             | Directory Assistance - Branding - Initial/Subsequent Load, per switch, per OCN                   |                        | NRBDG          |      | NA                        | \$1,800.00            | \$1.800.00        | per switch, per OCN  |
|            |          |   |  |                        |                |      |                           |                       | ·                 |                      |
| 6          | MO       | DIRECTORY ASSISTANCE - BRANDING DIRECTORY ASSISTANCE - RATE | Directory Assistance - Branding Per call Directory Assistance - Rate Reference Initial Load, per |                        | ZZUCB          |      | \$0.03                    | NA                    | NA                | per call             |
| 6          | MO       | REFERENCE   | state, per OCN   |                        | NRBDL          |      | NA                        | \$5,000.00            | NA                | per state, per OCN   |
| 6          | MO       | DIRECTORY ASSISTANCE - RATE<br>REFERENCE                    | Directory Assistance - Rate Reference Subsequent<br>Load per state, per OCN                      |                        | NRBDM          |      | NA                        | \$1,500.00            | NA                | per state, per OCN   |
|            |          | -   | Directory Assistance Listings (DAL)-Initial Load, per  |                        |                |      |                           |                       |                   |                      |
| 6          | MO       | DIRECTORY ASSISTANCE LISTINGS                               | listing  |                        | +              |      | \$0.0585                  | NA                    | NA                | per listing          |
| 6          | MO       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listings (DAL)-Update, per listing  |                        |                |      | \$0.0585                  | NA                    | NA                | per listing          |
| 6          | МО       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listings (DAL)-Non-Pub<br>Emergency Message Service                         |                        |                |      | \$2.10                    | NA                    | NA                | per listing          |

|            | 1     |  |   |                        | T       |      |                                      |  |   |   |
|------------|-------|--|---|------------------------|---------|------|--------------------------------------|--|---|---|
| Attachment | State | Product  | Rate Element Description Operated Services - Fully Automated Call Processing                  | COS (Class of Service) | usoc    | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
| 6          | МО    | OPERATOR CALL PROCESSING   | (Per completed automated call)  |                        | ZZUO1   |      | \$0.15                               | NA   | NA  | automated call                          |
| 0          | IVIO  | OPERATOR CALL PROCESSING   | Operator Assisted Call Processing All Types   |                        | 22001   |      | φ <b>0.13</b>                        | INA  | INA   | automateu can                           |
|            |       |  | (Including Busy Line Verify [BLV] and Busy Line   |                        |         |      |                                      |  |   |   |
| 6          | МО    | OPERATOR CALL PROCESSING   | Verification/Interrup [BLV/I]) per work second  |                        | ZZUO2   |      | \$0.03                               | NA   | NA  | per work second                         |
| -          | IVIO  | OF ENATOR GALLT ROOLSONG   | Operator Services - Branding Initial/Subsequent Load,   |                        | 22002   |      | ψ0.03                                | 14/3                                       | 14/3  | per work second                         |
| 6          | MO    | OPERATOR SERVICES - BRANDING   | per switch, per OCN   |                        | NRBDG   |      | NA                                   | \$1.800.00                                 | \$1,800,00                                      | per switch, per OCN                     |
| 6          | MO    | OPERATOR SERVICES - BRANDING   | Operator Services - Branding Per call   |                        | ZZUCB   |      | \$0.03                               | NA   | NA  | per call                                |
|            |       | OPERATOR SERVICES - RATE   | Operator Services - Rate Reference - Initial Load, per  |                        |         |      |                                      |  |   | '                                       |
| 6          | MO    | REFERENCE  | state, per OCN  |                        | NRBDL   |      | NA                                   | \$5,000.00                                 | NA  | Per state, per OCN                      |
|            |       | OPERATOR SERVICES - RATE   | Operator Services - Rate Reference - Subsequent Load,   |                        |         |      |                                      |  |   |   |
| 6          | MO    | REFERENCE  | per state, per OCN  |                        | NRBDM   |      | NA                                   | \$1,500.00                                 |   | Per state, per OCN                      |
| 5          | MO    | EMERGENCY NUMBER SERVICES  | For each DS0 E911 Trunk Terminated  |                        |         |      | \$58.00                              | \$170.00                                   | \$170.00  | each DS0                                |
|            |       |  | Provision of Message Detail a.k.a. Daily Usage File   |                        |         |      |                                      |  |   |   |
| 11         | MO    | ODUF/EODUF OPERATIONS SUPPORT SYSTEMS  | (DUF) Maintenance of Service Charges & Non-Productive   |                        |         |      | \$0.00                               | NA   | NA  |   |
| 7          | МО    |  | Dispatch - Basic Time - per half hour   |                        | MVV     |      | NA                                   | \$42.75                                    | ¢ 24.20   | nor half have                           |
| - /        | IVIO  | (OSS) OPERATIONS SUPPORT SYSTEMS   | Maintenance of Service Charges & Non-Productive   |                        | IVIVV   |      | INA                                  | \$42.75                                    | \$ 34.20  | per half hour                           |
| 7          | МО    | (OSS)  | Dispatch - Overtime - per half hour   |                        | MVV     |      | NA                                   | \$53.45                                    | \$ 43.35  | per half hour                           |
|            | IVIO  | OPERATIONS SUPPORT SYSTEMS   | Maintenance of Service Charges & Non-Productive   |                        | 101 0 0 |      | 14/4                                 | ψ00.40                                     | ψ +0.00   | per riali rioui                         |
| 7          | MO    | (OSS)  | Dispatch - Premium Time - per half hour   |                        | MVV     |      | NA                                   | \$64.10                                    | \$ 52.50  | per half hour                           |
| -          |       | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 1 Urban - Set up  |                        |         |      |                                      | *******                                    | *   | P 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 2          | MO    | TRANSPORT AND TERMINATION)   | charge, per call  |                        | ZZUR8   | 1    | \$0.0021640                          | NA   | NA  | MSG                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 1 Urban - Duration  |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | charge, per MOU   |                        | ZZUR2   | 1    | \$0.0013090                          | NA   | NA  | MOU                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 2 Suburban - Set  |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | up charge, per call   |                        | ZZUR8   | 2    | \$0.0026020                          | NA   | NA  | MSG                                     |
| 0          |       | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 2 Suburban -  |                        | 771100  | _    | <b>#0.0045750</b>                    |  |   | MOLL                                    |
| 2          | MO    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | Duration charge, per MOU  End Office Local Termination - Zone 3 Rural - Set up                |                        | ZZUR2   | 2    | \$0.0015750                          | NA   | NA  | MOU                                     |
| 2          | МО    | TRANSPORT AND TERMINATION)   | charge, per call  |                        | ZZUR8   | 3    | \$0.0037480                          | NA   | NA  | MSG                                     |
|            | IVIO  | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 3 Rural - Duration  |                        | ZZUNO   | 3    | \$0.0037460                          | INA  | INA   | IVIOG                                   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | charge, per MOU   |                        | ZZUR2   | 3    | \$0.0022690                          | NA   | NA  | MOU                                     |
|            | 1110  | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 4 - Springfield - Set                                     |                        | ZZONZ   | -    | Ψ0.0022000                           | 10.0                                       | 100   | MOO                                     |
| 2          | MO    | TRANSPORT AND TERMINATION)   | up charge, per call   |                        | ZZUR8   | 4    | \$0.0031930                          | NA   | NA  | MSG                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | End Office Local Termination - Zone 4 - Springfield -   |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Duration charge, per MOU  |                        | ZZUR2   | 4    | \$0.0019330                          | NA   | NA  | MOU                                     |
|            |       | LOCAL INTERCONNECTION (CALL  |   |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Tandem Switching - Set up charge, per call  |                        | Usage   |      | \$0.0027680                          | NA   | NA  | MSG                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | To allow Onitalities Bureting above and MOH   |                        | 771104  |      | <b>#</b> 0.0000.400                  |  |   | MOLL                                    |
| 2          | MO    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | Tandem Switching - Duration charge, per MOU  Common Transport - Termination per Minute of Use |                        | ZZUR1   | 1    | \$0.0006420                          | NA   | NA  | MOU                                     |
| 2          | МО    | TRANSPORT AND TERMINATION)   | Zone 1 (Urban STL, KS)  |                        | ZZUST   | 1    | \$0.000190                           | NA   | NA  | MOU                                     |
|            | IVIO  | LOCAL INTERCONNECTION (CALL  | Common Transport - Termination per Minute of Use  |                        | 22031   | '    | ψ0.000190                            | INA  | INA   | IVIOO                                   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Zone 2 (Suburban)   |                        | ZZUST   | 2    | \$0.000285                           | NA   | NA  | MOU                                     |
|            | 0     | LOCAL INTERCONNECTION (CALL  | Common Transport - Termination per Minute of Use  |                        |         |      | \$5.000200                           | 14/4                                       | 1474  | 0                                       |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Zone 3 (Rural)  |                        | ZZUST   | 3    | \$0.000302                           | NA   | NA  | MOU                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | Common Transport - Termination per Minute of Use  |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Zone 4 (Suburban Springfield)   |                        | ZZUST   | 4    | \$0.000162                           | NA   | NA  | MOU                                     |
|            |       | LOCAL INTERCONNECTION (CALL  | Common Transport - Termination per Minute of Use  |                        |         |      |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION)   | Interzone   |                        | ZZURF   | ı    | \$0.000332                           | NA   | NA  | MOU                                     |
| 1 -        |       | LOCAL INTERCONNECTION (CALL  | Common Transport - Facilities per Minute, per Mile  |                        |         | 1 .  |                                      |  |   |   |
| 2          | MO    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | Zone 1 (Urban)  Common TransportFacilities per Minute, per Mile                               |                        | ZZURF   | 1    | \$0.000002                           | NA   | NA  | MIN/MILE                                |
| 2          | МО    | TRANSPORT AND TERMINATION)   | Zone 2 (Suburban)   |                        | ZZURF   | 2    | \$0.000007                           | NA   | NA  | MIN/MILE                                |
|            | IVIU  | LOCAL INTERCONNECTION (CALL  | Common Transport - Facilities per Minute, per Mile  |                        | ZZUKF   | -    | φυ.υυυυ07                            | NA   | INA   | IVIIIV/IVIILE                           |
| 2          | МО    | TRANSPORT AND TERMINATION)   | Zone 3 (Rural)  |                        | ZZURF   | 3    | \$0.000015                           | NA   | NA  | MIN/MILE                                |
|            | 0     | The state of the s |   |                        |         |      | \$5.000010                           | 14/1                                       | 14/3  |   |

| Γ          |       |   |  |                        | 1     |         | 1            |              |            |          |
|------------|-------|---|--|------------------------|-------|---------|--------------|--------------|------------|----------|
|            |       |   |  |                        |       |         |              |              |            |          |
|            |       |   |  |                        |       |         |              |              |            |          |
|            |       |   |  |                        |       |         |              |              |            |          |
|            |       |   |  |                        |       |         |              | Non-         | Non-       |          |
|            |       |   |  |                        |       |         |              |              | -          |          |
|            |       |   |  |                        |       |         | Monthly      | Recurring    | Recurring  |          |
|            |       |   |  |                        |       |         | Recurring    | Charge (NRC) |            |          |
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | USOC  | Zone    | Charge (MRC) | First        | Additional | Per Unit |
|            |       | LOCAL INTERCONNECTION (CALL                     | Common Transport - Facilities per Minute, per Mile   |                        |       |         |              |              |            |          |
| 2          | MO    | TRANSPORT AND TERMINATION)                      | Zone 4 (Suburban Springfield)  |                        | ZZURF | 4       | \$0.000001   | NA           | NA         | MIN/MILE |
|            |       | LOCAL INTERCONNECTION (CALL                     | Common Transport - Facilities per Minute, per Mile   |                        |       |         |              |              |            |          |
| 2          | MO    | TRANSPORT AND TERMINATION)                      | Interzone  |                        | ZZURF | - 1     | \$0.000003   | NA           | NA         | MIN/MILE |
|            |       | LOCAL INTERCONNECTION (CALL                     |  |                        |       |         |              |              |            |          |
| 2          | MO    | TRANSPORT AND TERMINATION)                      | Optional EAS Transport & Termination per MOU   |                        | ZZUR2 |         | NA           | . NA         | NA         | MOU      |
|            |       | LOCAL INTERCONNECTION (CALL                     | Rate for Presumed ISP-Bound Traffic as per FCC 01-   |                        |       |         |              |              |            |          |
| 2          | MO    | TRANSPORT AND TERMINATION)                      | 131  |                        |       |         | \$0.0007     | NA           | NA         | MOU      |
|            |       |   |  |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business Local Exchange Service - Business 1 Party   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| -          |       |   | Business Local Exchange Service - Business - Multi-  |                        |       |         |              |              |            |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                     | Line Hunting   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 1          | 0     |   |  |                        | 1     |         | . 3.2370     | . 5.2576     |            |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                     | Business Local Exchange Service - Business Measured  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 10         |       |   | Business Local Exchange Service - Business Measured  |                        |       | 1       | 13.2070      | 15.2076      | INA        |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                     | (HTG Class of Service)   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business Expanded Local Calling - Mandatory EAS  |                        |       | 1       | 19.20%       |              | NA<br>NA   |          |
| 10         | IVIO  | REGALE ATTEICABLE DISCOUNTS                     | Business Expanded Local Calling - International  |                        |       |         | 19.2070      | 13.2076      | INA        |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                     | Metropolitan Calling Area  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Auto Redial   |                        |       |         | 19.20%       |              | NA<br>NA   |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Auto Redial  Business - Veritcal Services - Call Blocker              |                        |       |         | 19.20%       |              | NA<br>NA   |          |
|            |       | RESALE APPLICABLE DISCOUNTS                     |  |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Call Forwarding Business - Veritcal Services - Call Forwarding - Busy |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 40         |       | DEGALE ADDITION DI E DIGGOLINITO                | 0 ,  |                        |       |         | 40.000/      | 40.000/      |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Line   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 4.0        |       | DEG. 4. E. 4. D.D. 10.4. D. E. D.10.0. U. 1. T. | Business - Veritcal Services - Call Forwarding - Busy  |                        |       |         | 40.000/      | 40.000/      |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Line/Don't Answer  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Call Forwarding - Don't   |                        |       |         |              |              |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Answer   |                        |       |         | 19.20%       |              | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Call Return   |                        |       |         | 19.20%       |              | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Call Trace  |                        |       |         | 19.20%       |              | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Call Waiting  |                        |       |         | 19.20%       |              | NA         |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Calling Name  |                        |       |         | 19.20%       |              | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Calling Number  |                        |       |         | 19.20%       |              | NA         |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - ComCall®  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Personalized Ring (1  |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | dependent number)  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Personalized Ring (2  |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | dependent numbers - 1st number)  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Personalized Ring (2  |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | dependent numbers - 2nd number)  |                        |       |         | 19.20%       |              | NA         |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Priority Call   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Remote Access to Call   |                        |       |         | 1            |              |            | ·        |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Forwarding   |                        |       | <u></u> | 19.20%       | 19.20%       | NA         |          |
|            |       |   |  |                        |       |         |              |              |            | <u></u>  |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Selective Call Forwarding   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
|            |       |   | Business - Veritcal Services - Simultaneous Call   |                        |       |         |              |              |            |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Forwarding   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Speed Calling 8   |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Speed Calling 30  |                        |       |         | 19.20%       |              | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - Veritcal Services - Three Way Calling   |                        |       |         | 19.20%       |              | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                     | Business - DID (First Block of 100 - Category 1)   |                        |       |         | 19.20%       |              | NA<br>NA   |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Business - DID (First Block of 10 - Category 1)  |                        |       |         | 19.20%       |              | NA<br>NA   |          |
|            | 0     |   | Business - DID (Ea. adl. block of 10 after first 10 -  |                        |       | 1       | 10.2070      | 10.2070      | 14/1       |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                     | Category 1)  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 10         |       |   | Business - DID (Ea. adl. block of 100 after first 100 -  |                        |       | 1       | 13.2070      | 15.2076      | INA        |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                     | Category 2)  |                        |       |         | 19.20%       | 19.20%       | NA         |          |
| 10         | IVIU  | WEOVER VILL FIOURIE DISCOUNTS                   | Jaiogoty 2)  |                        | 1     | 1       | 15.2070      | 19.20%       | NΑ         |          |

|            |       |                              |   |                        |      |      | 1            | 1            | 1            |          |
|------------|-------|------------------------------|---|------------------------|------|------|--------------|--------------|--------------|----------|
|            |       |                              |   |                        |      |      |              |              |              |          |
|            |       |                              |   |                        |      |      |              |              |              |          |
|            |       |                              |   |                        |      |      |              |              |              |          |
|            |       |                              |   |                        |      |      |              | Non          | Non          |          |
|            |       |                              |   |                        |      |      |              | Non-         | Non-         |          |
|            |       |                              |   |                        |      |      | Monthly      | Recurring    | Recurring    |          |
|            |       |                              |   |                        |      |      | Recurring    | Charge (NRC) | Charge (NRC) |          |
| Attachment | State | Product                      | Rate Element Description                                  | COS (Class of Service) | USOC | Zone | Charge (MRC) | First        | Additional   | Per Unit |
|            |       |                              | Business - DID (Ea. adl. block of 10 assigned over 1st    | `                      |      |      | <b>J</b> \ / |              |              |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | 100 - Category 2)   |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - DID (with Multifrequency)                      |                        |      |      | 19.20%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - DID (with Dual-Tone Multifrequency)            |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - DID (1st 10 Trunks or access lines)            |                        |      |      | 19.20%       |              | NA NA        |          |
| 10         | IVIO  | REDALE ALL ELOADEE DIOCCONTO | Business - DID (11th thru 50th trunk or network access    |                        |      |      | 13.2070      | 13.2070      | 14/3         |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS  | line)   |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            |       |                              |   |                        |      |      | 19.20%       | 19.20%       | NA<br>NA     |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS  | Business - DID (51st trunk or network access line)        |                        |      |      | 19.20%       | 19.20%       | NA<br>NA     |          |
|            |       | RESALE APPLICABLE DISCOUNTS  | Business - Analog Trunks                                  |                        |      |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Digital Trunks                                 |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business AIN - Area Wide Networking                       |                        |      |      | 19.20%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business AIN - Disaster Routing Service                   |                        |      |      | 19.20%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business AIN - Intelligent Redirectsm                     |                        |      |      | 19.20%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business AIN - Intellinumber                              |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business AIN - Positive ID                                |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            |       |                              | Business - Other Customer Operated Pay Telephone          |                        |      |      |              |              |              |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Service   |                        |      |      | 0.00%        | 19.20%       | NA           |          |
|            |       |                              | Business - Bundled Telecommunications Services (e.g.,     |                        |      |      |              |              |              |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | the Works)  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Customer Alerting Enablement                   |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Grandfathered Services                         |                        |      |      | 19.20%       |              | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Hot Line                                       |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Hunting  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Local Operator Assistance Service              |                        |      |      | 13.91%       | 13.91%       | NA           |          |
| 10         | IVIO  | RESPUE ALL FRANCES DISCOUNTS | Business - Night Number associated with Telephone         |                        |      |      | 10.0170      | 10.0170      | 147          |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Number  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Night Number associated with a Terminal        |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Promotions (Greater than 90 days)              |                        |      |      | 19.20%       |              | NA<br>NA     |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Preferred Number Service                       |                        |      |      | 19.20%       |              | NA<br>NA     |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Telebranch®                                    |                        |      |      | 19.20%       | 19.20%       | NA<br>NA     |          |
|            |       |                              |   |                        |      |      | 19.20%       |              | NA<br>NA     |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - TouchTone                                      |                        |      |      |              | 19.20%       |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Voice Dial                                     |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - Warm Line                                      |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            |       |                              | Business - Data Services - Gigabit Ethernet               |                        |      |      |              |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Metropolitan Area Network (GigaMAN )                      |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - PBX Trunks                     |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            |       |                              | Business - Data Services - Multi-Service Optical          |                        |      |      | 1            |              |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Network (MON )  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - OCn-PTP                        |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Data Services - DS3                            |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Digilinesm (ISDN BRI)                   |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Select Video Plus®                      |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - Smart Trunksm (ISDN PRI)                |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - ISDN - SuperTrunk                              | -                      |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - Toll - IntraLATA MTS                           |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Toll - MaxiMizer 800®                          |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Toll - OutWATS                                 |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Business - Toll - 800 Service                             |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            |       |                              |   |                        |      |      |              | ,            |              |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - Optional Toll Calling Plans - 1+ SAVERsm       |                        |      |      | 19.20%       | 19.20%       | NA           |          |
|            | 0     |                              | Business - Optional Toll Calling Plans - 1+SAVER          |                        |      |      | . 5.2070     | . 5.2070     |              |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS  | Direct  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 10         | IVIO  | TECHEL ALL FIGURE DIGGOOM TO | Business - Optional Toll Calling Plans - Community        |                        |      |      | 13.2076      | 13.2070      | INA          |          |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS  | Optional Saver  |                        |      |      | 19.20%       | 10 200/      | NA           |          |
| 10         | IVIU  | NEGALE APPLICABLE DISCUUNTS  | Business - Optional Toll Calling Plans - Outstate Calling |                        |      |      | 19.20%       | 19.20%       | INA          |          |
| 40         |       | DECALE ADDITIONS E DISCOUNTS |   |                        |      |      | 10.0001      | 10.0007      |              |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Area Service  |                        |      |      | 19.20%       | 19.20%       | NA           |          |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS  | Business - Plexar I®                                      |                        |      |      | 19.20%       | 19.20%       | NA           |          |

|            |          | 1   |  |                |          | I                | 1                |            |          |
|------------|----------|---|--|----------------|----------|------------------|------------------|------------|----------|
|            |          |   |  |                |          |                  |                  |            |          |
|            |          |   |  |                |          |                  |                  |            |          |
|            |          |   |  |                |          |                  |                  |            |          |
|            |          |   |  |                |          |                  | Non-             | Non-       |          |
|            |          |   |  |                |          | Monthly          | Recurring        | Recurring  |          |
|            | <b>.</b> | <b>.</b>  | D . TI D . I . I   |                |          | Recurring        | Charge (NRC)     |            |          |
| Attachment | State    | Product   | Rate Element Description COS (Class of Service   | e) US          | SOC Zone | Charge (MRC)     |                  | Additional | Per Unit |
| 16<br>16   | MO<br>MO | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Plexar II® Business - Plexar Custom®  |                |          | 19.20%<br>19.20% | 19.20%<br>19.20% | NA<br>NA   |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Analog Private Lines   |                |          | 19.20%           | 19.20%           | NA<br>NA   |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Analog I Tivate Lines  Business - Private Line - Business Video Service  |                |          | 19.20%           |                  | NA<br>NA   |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Digital Loop Service   |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - DOVLink  |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Foreign Exchange Service   |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Foreign Serving Office   |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Frame Relay  |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - Group Alerting Services  |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - MegaLink II®   |                |          | 19.20%           |                  | NA         |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - MegaLink III®  |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - MicroLink I®   |                |          | 19.20%           | 19.20%           | NA<br>NA   |          |
| 16<br>16   | MO<br>MO | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Private Line - MicroLink II®  Business - Private Line - MultiPoint Video                | <del></del>    |          | 19.20%<br>19.20% | 19.20%<br>19.20% | NA<br>NA   |          |
| 10         | IVIO     | RESALE APPLICABLE DISCOUNTS                             | Business - Private Line - MultiPoint Video  Business - Private Line - Service Loop Facility        |                |          | 19.20%           | 19.20%           | INA        |          |
| 16         | МО       | RESALE APPLICABLE DISCOUNTS                             | Modification Service   |                |          | 19.20%           | 19.20%           | NA         |          |
| 10         | 1110     | REGREE 7 II I EIGREE BIGGGOIVIG                         | Residence - Local Exchange Service - Life Line and   |                |          | 10.2070          | 10.2070          | 100        |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Link Up America Services   |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Local Exchange Service - Residence 1   |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Party  |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Local Exchange Service - Residence   |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Measured   |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   |  |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Expanded Locall Calling - Mandatory EAS  |                |          | 19.20%           | 19.20%           | NA         |          |
| 40         |          | DEGALE ADDITIONAL E DIOCOLINTO                          | Residence - Expanded Locall Calling - Optional   |                |          | 40.000/          | 40.000/          |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Metropolitan Calling Area  |                |          | 19.20%           | 19.20%           | NA<br>NA   |          |
| 16<br>16   | MO<br>MO | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Residence - Vertical Services - Auto Redial Residence - Vertical Services - Call Blocker           |                |          | 19.20%<br>19.20% | 19.20%<br>19.20% | NA<br>NA   |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Blocker  Residence - Vertical Services - Call Forwarding      |                |          | 19.20%           | 19.20%           | NA<br>NA   |          |
| 10         | IVIO     | REGALE ALL EIGABLE BIOGGOVIO                            | Residence - Vertical Services - Call Forwarding - Busy   |                |          | 13.2070          | 13.2070          | 14/4       |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Line   |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Vertical Services - Call Forwarding - Busy   |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Line/Don't Answer  |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Vertical Services - Call Forwarding - Don't  |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Answer   |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Return  |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Trace   |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Waiting   |                |          | 19.20%           |                  | NA<br>NA   |          |
| 16<br>16   | MO<br>MO | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Residence - Vertical Services - Calling Name  Residence - Vertical Services - Calling Number       |                |          | 19.20%<br>19.20% |                  | NA<br>NA   |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Calling Number  Residence - Vertical Services - ComCall®           |                |          | 19.20%           |                  | NA<br>NA   |          |
| 10         | IVIO     | REGALE ALL LIOADLE DIGOCONTS                            | Residence - Vertical Services - Comcano  Residence - Vertical Services - Personalized Ring (1      | <del>-  </del> |          | 13.20/0          | 13.2076          | INA        |          |
| 16         | МО       | RESALE APPLICABLE DISCOUNTS                             | dependent number)  |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Vertical Services - Personalized Ring (2   |                |          | . 3.2070         |                  | 701        |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 1st number)  |                |          | 19.20%           | 19.20%           | NA         |          |
|            |          |   | Residence - Vertical Services - Personalized Ring (2   |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 2nd number)  |                |          | 19.20%           |                  | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Priority Call  |                |          | 19.20%           | 19.20%           | NA         | -        |
|            |          |   | Residence - Vertical Services - Remote Access to Call  |                |          |                  |                  |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Forwarding October 1997  |                |          | 19.20%           | 19.20%           | NA         |          |
| 40         |          | DECALE ADDITIONAL E DISCOUNTS                           | Residence - Vertical Services - Selective Call   |                |          | 10.000           | 10.0007          |            |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Forwarding  Recidence Vertical Services, Simultaneous Call   |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | МО       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Simultaneous Call Forwarding                                       |                |          | 19.20%           | 19.20%           | NA         |          |
| 16         | MO       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Speed Calling 8  | <del>-  </del> |          | 19.20%           |                  | NA<br>NA   |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Speed Calling 6  Residence - Vertical Services - Three Way Calling |                |          | 19.20%           |                  | NA<br>NA   |          |
| 10         | IVIO     | INCONCE ALL FIOADEE DIOCOGNIO                           | Treduction vertical dervices Trice vvay Calling  |                |          | 13.20/0          | 13.20/0          | INA        |          |

|            |       | T   |  |                        |        |      |              |              |            |                    |
|------------|-------|---|--|------------------------|--------|------|--------------|--------------|------------|--------------------|
|            |       |   |  |                        |        |      |              |              |            |                    |
|            |       |   |  |                        |        |      |              |              |            |                    |
|            |       |   |  |                        |        |      |              |              |            |                    |
|            |       |   |  |                        |        |      |              | Non-         | Non-       |                    |
|            |       |   |  |                        |        |      | Monthly      | Recurring    | Recurring  |                    |
|            |       |   |  |                        |        | _    | Recurring    | Charge (NRC) |            |                    |
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service) | USOC   | Zone | Charge (MRC) | First        | Additional | Per Unit           |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Residence - ISDN - Digiline Residence - Bundled Telecommunications Services  |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         | МО    | DECALE ADDITIONAL E DISCOUNTS                           |  |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | (e.g., the works)  Residence - Customer Alerting Enablement  |                        |        |      | 19.20%       | 19.20%       | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - Grandfathered Services   |                        |        |      | 19.20%       | 19.20%       | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - Hot Line   |                        |        |      | 19.20%       | 19.20%       | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - Promotions (Greater than 90 days)  |                        |        |      | 19.20%       |              | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - Preferred Number Service   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - TouchTone  |                        |        |      | 19.20%       |              | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Residence - Voice Dial   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Residence - Warm Line  |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
|            |       | OTHER RESALE - DIRECTORY                                |  |                        |        |      |              |              |            |                    |
| 16         | MO    | ASSISTANCE/OPERATOR SERVICES                            | Directory Assistance Services  |                        |        |      | 19.20%       | NA           | NA         |                    |
| 40         |       | OTHER RESALE - DIRECTORY                                | Lacal Onesates Assistance Occiden  |                        |        |      | 10.0001      |              |            |                    |
| 16         | MO    | ASSISTANCE/OPERATOR SERVICES OTHER RESALE - DIRECTORY   | Local Operator Assistance Service  |                        |        |      | 19.20%       | NA           | NA         |                    |
| 16         | МО    | ASSISTANCE/OPERATOR SERVICES                            | National Directory Assistance (NDA), per call  |                        |        |      | \$0.65       | NA           |            | per call           |
| 10         | IVIO  | OTHER RESALE - DIRECTORY                                | ivational Directory Assistance (NDA), per call   |                        |        | 1    | φυ.03        | INA          |            | pei cali           |
| 16         | MO    | ASSISTANCE/OPERATOR SERVICES                            | Reverse Directory Assistance (RDA), per call   |                        |        |      | \$0.65       | NA           |            | per call           |
| 10         | 1110  | OTHER RESALE - DIRECTORY                                | Troverse Birediery Acoistance (TEAT), per dail   |                        |        |      | ψ0.00        | 10.0         |            | por oun            |
| 16         | MO    | ASSISTANCE/OPERATOR SERVICES                            | Business Category Search (BCS), per call   |                        |        |      | \$0.65       | NA           |            | per call           |
|            |       | OTHER RESALE - DIRECTORY                                | , , , , , , , , , , , , , , , , , , ,  |                        |        |      |              |              |            |                    |
| 16         | MO    | ASSISTANCE/OPERATOR SERVICES                            | Directory Assistance Call Completion (DACC), per call  |                        |        |      | \$0.15       | NA           |            | per call           |
|            |       | OTHER RESALE - OS/DA AUTOMATED                          |  |                        |        |      |              |              |            | •                  |
| 16         | MO    | CALL GREETING   | Branding - Initial/Subsequent Load, per switch   |                        | NRBDG  |      | NA           | \$1,800.00   | \$1,800.00 | per switch         |
|            |       | OTHER RESALE - OS/DA AUTOMATED                          |  |                        |        |      |              |              |            |                    |
| 16         | MO    | CALL GREETING   | Brand and Reference/Rate Look Up, per call   |                        | ZZUCB  |      | \$0.03       | NA           | NA         | per call           |
| 40         |       | OTHER RESALE - OS/DA<br>REFERENCE/RATES                 | Bata Batanana Initial Land annotate and CON  |                        | NDDDI  |      | NIA.         | ΦE 000 00    | NA         |                    |
| 16         | MO    | OTHER RESALE - OS/DA                                    | Rate Reference Initial Load, per state, per OCN  |                        | NRBDL  |      | NA           | \$5,000.00   | NA         | per state per OCN  |
| 16         | МО    | REFERENCE/RATES   | Rate Reference Subsequent Load, per state, per OCN   |                        | NRBDM  |      | NA           | \$1,500.00   | NA         | per state per OCN  |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Toll - Home 800sm  |                        | MINDOW |      | 19.20%       | 19.20%       | NA<br>NA   | per state per cort |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Toll - IntraLATA MTS   |                        |        |      | 19.20%       | 19.20%       | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - 1+ SAVERsm   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - 1+SAVER Direct   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Community Optional Saver   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Outstate Calling Area Service  |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - 900 Call Restriction   |                        |        |      | 19.20%       | 19.20%       | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Access Services  |                        |        |      | 0%           |              | NA<br>NA   |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Additional Directory Listings  |                        |        |      | 19.20%       | 19.20%       | NA<br>NA   |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Bill Plus Optional Toll Calling - Company Initiated Suspension   |                        |        | 1    | 5%           | 5%           | NA         |                    |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |        |      | 0%           | 0%           | NA         |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Directory Assistance Services  |                        |        |      | 13.91%       |              | NA<br>NA   |                    |
|            |       |   | Optional Toll Calling - Connections with Terminal  |                        |        |      | . 5.5170     | . 3.3 1 70   | 101        |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Equipment and Communications Equipment   |                        |        |      | 0%           | 0%           | NA         |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Consolidated Billing   |                        |        |      | 5%           | 5%           | NA         |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Construction Charges   |                        |        |      | 0%           | 0%           | NA         | •                  |
|            |       |   | Optional Toll Calling - Customer Initiated Suspension  |                        |        |      |              |              |            |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |        | 1    | 0%           | 0%           | NA         |                    |
| 40         |       | DEGALE ADDITIONAL EDICOCUTOTO                           | Outlined Tall Calling Fash and Islands of Callin   |                        |        |      | 201          | 201          |            |                    |
| 16         |       | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Exchange Interconnection Service   |                        |        | 1    | 0%           | 0%           | NA<br>NA   |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Operator Services Optional Toll Calling - Local Operator Assistance  |                        |        | 1    | 13.91%       | 13.91%       | NA         |                    |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS                             | Service  |                        |        |      | 13.91%       | 13.91%       | NA         |                    |
| 10         | IVIO  | TREGREE ALL ELOADEE DIGOCONTS                           | COLVIDO  |                        |        |      | 13.31/0      | 13.31/0      | INA        |                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS                             | Optional Toll Calling - Maintenance of Service Charges   |                        |        |      | 0%           | 0%           | NA         |                    |
|            |       |   | Transcription of the original |                        | 1      | 1    | 0 70         | 070          | 1471       |                    |

|            |       | 1                                |  |                        |          |                   |                                   |                                   |                             |
|------------|-------|----------------------------------|--|------------------------|----------|-------------------|-----------------------------------|-----------------------------------|-----------------------------|
|            |       |                                  |  |                        |          |                   |                                   |                                   |                             |
|            |       |                                  |  |                        |          |                   | Non-<br>Recurring<br>Charge (NRC) | Non-<br>Recurring<br>Charge (NRC) |                             |
| Attachment | State | Product                          | Rate Element Description   | COS (Class of Service) | USOC     | Zone Charge (MRC) | First                             | Additional                        | Per Unit                    |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling - Prepaid Calling Cards Optional Toll Calling - Telecommunications Service |                        |          | 19.20%            | 19.20%                            | NA                                |                             |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS      | Priority Systems   |                        |          | 0%                | 0%                                | NA                                |                             |
| 16         | МО    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling - Toll Billing Exception (Billed Number Screen)                            |                        |          | 19.20%            | 19.20%                            | NA                                |                             |
| 16         |       | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling - Toll Restriction   |                        |          | 19.20%            | 19.20%                            | NA<br>NA                          |                             |
| 10         | IVIO  | TRESTREE FILT EIGNBEE BIGGGGITTG | Optional Toll Calling - Wireless Carrier Interconnection   |                        |          | 10.2070           | 10.2070                           | 10/                               |                             |
| 16         | MO    | RESALE APPLICABLE DISCOUNTS      | Services   |                        |          | 0%                | 0%                                | NA                                |                             |
|            |       | OPERATIONS SUPPORT SYSTEMS       | Electronic Billing Information Data (daily usage) per  |                        |          |                   |                                   |                                   |                             |
| 7          | MO    | (OSS)                            | message  |                        |          | \$0.003           | NA                                | NA                                |                             |
| _          |       | OPERATIONS SUPPORT SYSTEMS       |  |                        |          |                   | 40= 00                            |                                   |                             |
| 7          | MO    | (OSS) OPERATIONS SUPPORT SYSTEMS | Simple conversion charge per billable number   |                        |          | NA                | \$25.00                           | NA                                |                             |
| 7          | МО    | (OSS)                            | Electronic conversion orders per billable number   |                        |          | NA                | \$5.00                            | NA                                |                             |
| - /        | IVIO  | OPERATIONS SUPPORT SYSTEMS       | Electronic conversion orders per biliable number   |                        |          | INA               | φ5.00                             | INA                               |                             |
| 7          | MO    | (OSS)                            | Complex conversion orders per billable number  |                        |          | NA                | \$125.00                          | NA                                |                             |
| ,          |       | OPERATIONS SUPPORT SYSTEMS       | AT&T Missouri transmittal of CLEC end-user listing to  |                        |          |                   | ψ.20.00                           |                                   |                             |
| 7          | MO    | (OSS)                            | 3rdparty pub, per occurrence, per dir publisher  |                        |          | NA                | \$100.00                          | NA                                |                             |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Kansas City  |                        |          |                   | \$3,191.73                        |                                   | Page                        |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
| 6          | МО    | DIRECTORY DELIVERY               | Corinational   |                        |          |                   | ¢2 101 72                         |                                   | Sided Informational         |
| 0          | IVIO  | DIRECTORY DELIVERY               | Springfield  |                        |          |                   | \$3,191.73                        |                                   | Page<br>Price Per Single    |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | St. Louis  |                        |          |                   | \$3,191.73                        |                                   | Page                        |
| -          |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Cape Girardeau   |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
| 6          | МО    | DIRECTORY DELIVERY               | Chillicothe  |                        |          |                   | \$168.09                          |                                   | Sided Informational<br>Page |
| 0          | IVIO  | DIRECTORT DELIVERT               | Chillicotrie   |                        |          | + +               | \$100.09                          |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Excelsior Spgs.  |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       |                                  |  |                        |          |                   | *******                           |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Fulton   |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
|            |       | DIDECTORY DELIVERY               | 0  |                        |          |                   | <b>#</b> 400.00                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Greater Jeff Cty.  |                        |          |                   | \$168.09                          |                                   | Page<br>Price Per Single    |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Hannibal   |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       |                                  |  |                        |          |                   | ŷ                                 |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Bootheel Area  |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Price Per Single            |
|            |       | DIDECTORY DELIVERY               | IZialan illa   |                        |          |                   | <b>#</b> 400.00                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Kirksville   |                        |          |                   | \$168.09                          |                                   | Page<br>Price Per Single    |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | МО    | DIRECTORY DELIVERY               | Lake Ozarks  |                        |          |                   | \$168.09                          |                                   | Page                        |
|            |       | DIRECTOR DELIVERY                |  |                        | 1        |                   | ψ100.00                           |                                   | Price Per Single            |
|            |       |                                  |  |                        |          |                   |                                   |                                   | Sided Informational         |
| 6          | MO    | DIRECTORY DELIVERY               | Marshall   |                        | <u> </u> |                   | \$168.09                          |                                   | Page                        |
| -          |       |                                  |  | -                      | •        | -                 |                                   |                                   |                             |

|            |       |   |                          |                        |      |      | Monthly      | Non-<br>Recurring | Non-<br>Recurring |                              |
|------------|-------|---|--------------------------|------------------------|------|------|--------------|-------------------|-------------------|------------------------------|
|            |       |   |                          |                        |      |      |              | Charge (NRC)      | Charge (NRC)      |                              |
| Attachment | State | Product                                   | Rate Element Description | COS (Class of Service) | USOC | Zone | Charge (MRC) | First             | Additional        | Per Unit<br>Price Per Single |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Mexico                   |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Moberly                  |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Nevada                   |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Perryville               |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Poplar Bluff             |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Sedalia                  |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       |   |                          |                        |      |      |              |                   |                   | Sided Informational          |
| 6          | МО    | DIRECTORY DELIVERY                        | Sikeston                 |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       | DIDECTORY BELLVERY                        | 0. 1                     |                        |      |      |              | ****              |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | St. Joseph               |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
|            |       | DIDECTORY DELIVERY                        | To: Change               |                        |      |      |              | \$168.09          |                   | Sided Informational          |
| 6          | MO    | DIRECTORY DELIVERY                        | Tri-State                |                        |      |      |              | \$168.09          |                   | Page<br>Price Per Single     |
| 6          | MO    | DIRECTORY DELIVERY                        | Weshington               |                        |      |      |              | \$168.09          |                   | Sided Informational          |
| 6          | IVIO  | DIRECTORT DELIVERT                        | Washington               |                        |      |      |              | \$100.09          |                   | Page<br>Price Per Single     |
| 6          | МО    | DIRECTORY DELIVERY                        | Adrian                   |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
| 0          | IVIO  | DIRECTORT DELIVERT                        | Aulian                   |                        |      |      |              | \$10.09           |                   | Price Per Single             |
| 6          | MO    | DIRECTORY DELIVERY                        | Booneville               |                        |      |      |              | \$75.59           |                   | Sided Informational          |
| 0          | IVIO  | DIRECTORT DELIVERT                        | Doorieville              |                        |      |      |              | φ <i>i</i> υ.ວອ   |                   | Page<br>Price Per Single     |
| 6          | MO    | DIRECTORY DELIVERY                        | Bowling Green            |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
|            | 1410  | JZOTORT DELIVER                           | Doming Groon             |                        |      |      |              | Ψ10.03            |                   | Price Per Single             |
| 6          | МО    | DIRECTORY DELIVERY                        | Elsberry                 |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
|            |       | D. C. | 200011                   |                        |      |      |              | ψ, σ.σσ           |                   | Price Per Single             |
| 6          | MO    | DIRECTORY DELIVERY                        | Linn                     |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
|            | 0     |   |                          |                        |      |      |              | Ų. J.OO           |                   | Page<br>Price Per Single     |
| 6          | MO    | DIRECTORY DELIVERY                        | MO's Parkland            |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
|            | 0     |   |                          |                        |      |      |              | <b>\$.5.00</b>    |                   | Page Price Per Single        |
| 6          | MO    | DIRECTORY DELIVERY                        | Stanberry                |                        |      |      |              | \$75.59           |                   | Sided Informational<br>Page  |
|            |       |   | 1                        | 1                      | 1    | -1   | 1            | Ţ. 2.00           |                   | 3-                           |

|            |          | T   |  |                        | ı      |                         | I   |                          |
|------------|----------|---|--|------------------------|--------|-------------------------|---|--------------------------|
| Attachment | State    | Product RESALE APPLICABLE DISCOUNTS   | Rate Element Description   | COS (Class of Service) | usoc   | Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                 |
| 16         | MS       |   | Residence %  |                        |        | 15.75                   |   |                          |
| 16         | MS       | RESALE APPLICABLE DISCOUNTS   | Business %   |                        |        | 15.75                   |   |                          |
| 16<br>16   | MS<br>MS | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS   | CSAs % Customer Owned Pay Telephone Service %  |                        |        | 15.75<br>0.00           |   |                          |
| 10         | IVIO     | RESALE APPLICABLE DISCOUNTS   | Customer Owned Pay Telephone Service %   |                        |        | 0.00                    |   |                          |
| 7REGSE     | MS       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only              |                        | SOMEC  | 3.50                    | 0.00  | LSR                      |
| 7REGSE     | MS       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only [DISCONNECT] |                        | SOMEC  | 3.50                    | 0.00  | LSR                      |
| 7REGSE     | MS       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only                     |                        | SOMAN  | 19.99                   | 0.00  | LSR                      |
| 7REGSE     | MS       | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only [DISCONNECT]     |                        | SOMAN  | 19.99                   | 0.00  | LSR                      |
| 11         |          | RESALE - ODUF/EODUF SERVICES  | ODUF: Recording, per message   |                        |        | 0.0000063               |   | message                  |
| 11         | MS       | RESALE - ODUF/EODUF SERVICES  | ODUF: Message Processing, per message  |                        |        | 0.004707                |   | message                  |
|            |          | DECALE OBJE/50BU5 05BV/050  | ODUF: Message Processing, per Magnetic Tape  |                        |        | 10.01                   |   | Magnetic Tape            |
| 11         | MS       | RESALE - ODUF/EODUF SERVICES  | provisioned ODUF: Data Transmission (CONNECT:DIRECT), per  |                        |        | 49.04                   |   | provisioned              |
| 44         | MC       | RESALE - ODUF/EODUF SERVICES  | ,  |                        |        | 0.00010669              |   |                          |
| 11         | MS<br>MS | RESALE - ODUF/EODUF SERVICES RESALE - ODUF/EODUF SERVICES   | message EODUF: Message Processing, per message   |                        |        | 0.250424                |   | message<br>message       |
| 11         | IVIO     | RESALE - ODOF/EODOF SERVICES RESALE - SELECTIVE CALL ROUTING  | Selective Routing Per Unique Line Class Code Per   |                        |        | 0.250424                |   | Per Request Per          |
| 16         | MS       | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch   |                        |        | 85.19                   | 85.19   | Switch                   |
| 10         | IVIO     | RESALE - SELECTIVE CALL ROUTING   | Selective Routing Per Unique Line Class Code Per   |                        |        | 05.19                   | 05.19   | Per Request Per          |
| 16         | MS       | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch [DISCONNECT]  |                        |        | 14.19                   | 14.19   | Switch                   |
| 16         |          | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                | Recording of DA Custom Branded Announcement  | АМТ                    | CBADA  | 3,000.00                | 3,000.00  | announcement             |
| 16         | MS       | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                | Loading of DA Custom Branded Anouncement per<br>Switch per OCN                                       | AMT                    | CBADC  | 1,170.00                | 1,170.00  | per Switch per OCN       |
|            |          | RESALE - DIRECTORY ASSISTANCE   |  |                        |        |                         |   |                          |
| 16         | MS       | UNBRANDING via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE  | Loading of DA per OCN (1 OCN per Order)  |                        |        | 420.00                  | 420.00  | OCN                      |
| 16         | MC       | UNBRANDING via OLNS SOFTWARE  | Loading of DA per Switch per OCN   |                        |        | 16.00                   | 16.00   | per Switch per OCN       |
|            |          | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT  |  | AMT                    | CBAOS  |                         |   |                          |
| 16         | MS       | via OLNS SOFTWARE   | Recording of Custom Branded OA Announcement  | AMT                    | CDAUS  | 7,000.00                | 7,000.00  | announcement             |
| 16         | MS       | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE                                 | Loading of Custom Branded OA Announcement per<br>shelf/NAV per OCN                                   | AMT                    | CBAOL  | 500.00                  | 500.00  | per shelf/NAV per<br>OCN |
| 16         | MS       | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - OPERATOR ASSISTANCE | Loading of OA Custom Branded Announcement per<br>Switch per OCN                                      |                        |        | 1,170.00                | 1,170.00  | per Switch per OCN       |
| 16         | MS       | UNBRANDING via OLNS SOFTWARE  | Loading of OA per OCN  |                        |        | 1,200.00                | 1,200.00  | OCN                      |
| 16         | IVIO     | OPERATIONS SUPPORT SYSTEMS  | Loading of OA per OCN OSS - Electronic Service Order Charge, Per Local                               |                        |        | 1,200.00                | 1,200.00  | UCN                      |
| 7REGSE     | MS       | (OSS) - "REGIONAL RATES"  | Service Request (LSR)  |                        | SOMEC  | 3.50                    | 0.00  | LSR                      |
| TREGGE     | IVIO     | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local   |                        | CONILO | 3.30                    | 0.00  | LOIN                     |
| 7REGSE     | MS       | (OSS) - "REGIONAL RATES"  | Service Request (LSR) [DISCONNECT]   |                        | SOMEC  | 3.50                    | 0.00  | LSR                      |

| State | Product ODEDATIONS SUDDODT SYSTEMS       | Rate Element Description   | COS (Class of Service)   | usoc   | Monthly Recurring Recurring Charge (NRC) Zone Charge (MRC) First                        | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit   |
|-------|--|--|--|--|---|---|--|
| MS    |  | <b>3</b> ,   |  | SOMAN  | 15.75   | 0.00  | LSR  |
|       | OPERATIONS SUPPORT SYSTEMS               | OSS - Manual Service Order Charge, Per Local Service   |  | 001717111  | 10.70   | 0.00  | LOIK   |
| MS    | (OSS) - "REGIONAL RATES"                 | Request (LSR) [DISCONNECT]   |  | SOMAN  | 1.97  | 0.00  | LSR  |
|       |  |  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1TO3, U1TS1, U1TCC, UC1CL, UC1BL, UC1CC, UC1FL, UC1FC, UC1FL, UC1HL, UC1HL, UDL48, UDL03, ULD48, UDL03, ULD54, ULD48, ULD54, UNC1X, UNC3X, UNC5X, UNCX, UNC1X, UNC5X, UNCY, UNC1, UNLD1, UNLD3, UXTD1, UXTD1, UXTD3, UXTD1, UNLD3, UXTD1, UNLD3, UXTD1, UNLD3, UXTD1, UNLD3, UXTD1, UNLD3, UXTD1, UNLD3, UXTD1, UXTD3, UXTS1,  |  |   |   | per Circuit or Line  |
|       | UNE SERVICE DATE ADVANCEMENT             | UNE Expedite Charge per Circuit or Line Assignable   | U1TUC, U1TUD, U1TUB,   |  |   |   | Assignable USOC,   |
|       |  |  | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP  |   | 0.00  | per Day  |
|       |  |  |  |  |   |   |  |
| IVIO  | ORDER MODIFICATION OF MICCE              | Order Modification Additional Dispatch Charge  |  |  | 0.00  | 0.00  |  |
| MS    | ORDER MODIFICATION CHARGE                | (OMCAD)  |  |  | 150.00  | 0.00  |  |
| MS    | ORDER MODIFICATION CHARGE                | (OMCAD) [DISCONNECT]   |  |  | 0.00  | 0.00  | 0.50   |
| MC    | 011 DDV LOCATE                           |  | OPPDC  | ODDELL   | 1 822 00  |   | per CLEC per End<br>User Account   |
| IVIO  | 3111 DA LOCATE                           |  | 3FBDC  | SEDEU  | 1,822.00  |   | USEI ACCOUNT   |
| MS    | 911 PBX LOCATE                           | Range or Customer Profile  | 9PBDC  | 9PBTN  | 182.29  |   |  |
| MS    | 911 PBX LOCATE                           | 1 1  | 9PBDC  | 9PBMM  | 0.07  |   | Telephone Number   |
|       |  | 911 PBX Locate Database Capability - Change  |  |  |   |   | .,   |
| MS    | 911 PBX LOCATE                           | Company (Service Provider) ID  | 9PBDC  | 9PBPC  | 535.11  |   |  |
| Me    | 011 PRV LOCATE                           |  | OPPDC  | ODDMD  | 179 42  |   | CLEC   |
| IVIO  | STIT BA LOCATE                           |  | al DDC   | SEDIVIR  | 170.43  |   | CLEC   |
| MS    |  | Charge   | 9PBDC  | 9PBSC  | 15.75   |   |  |
|       | LOCAL INTERCONNECTION (CALL              |  |  |  |   |   |  |
|       |  | ISP-Bound, per MOU   |  |  | 0.0007  |   | MOU  |
|       | TRANSPORT AND TERMINATION)               | End Office Switching Function, per MOU   |  |  | 0.00119   |   | MOU  |
| MS    |  | Tandem Switching Function Per MOU  |  |  | 0.0005379   |   | MOU  |
|       | LOCAL INTERCONNECTION (CALL              | Multiple Tandem Switching, per MOU (applies to intial  |  |  |   |   |  |
| MS    |  | tandem only)   |  |  | 0.0005379   |   | MOU  |
| MS    |  | Installation Trunk Side Service - per DS0  | OHD  | TPP6X  | 21.58   | 8.13  | DS0  |
|       | LOCAL INTERCONNECTION (CALL              |  |  |  |   |   |  |
| MS    |  | Installation Trunk Side Service - per DS0  | OHD  | TPP9X  | 21.58   | 8.13  | DS0  |
| MS    | TRANSPORT AND TERMINATION)               | Dedicated End Office Trunk Port Service-per DS0  | OHD  | TDEOP  | 0.00  |   | DS0/MOU  |
|       | MS M | OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  MS ORDER MODIFICATION CHARGE MS ORDER MODIFICATION CHARGE MS ORDER MODIFICATION CHARGE  MS ORDER MODIFICATION CHARGE  MS 911 PBX LOCATE  LOCAL INTERCONNECTION (CALL  MS TRANSPORT AND TERMINATION)  LOCAL INTERCONNECTION (CALL  MS TRANSPORT AND TERMINATION) | OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  OSS - Manual Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]  UNE SERVICE DATE ADVANCEMENT CHARGE  MS ORDER MODIFICATION CHARGE  MS ORDER MODIFICATION CHARGE  ORDER MODIFICATION CHARGE  ORDER MODIFICATION CHARGE  MS ORDER MODIFICATION CHARGE  ORDER MODIFICATION CHARGE  MS ORDER MODIFI | OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"  OSS - Manual Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]  UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T2A, UTTO, UDO, UDO, UDO, UDO, UDO, UDO, UDO, UD | OPERATIONS SUPPORT SYSTEMS   OSS Manual Service Order Charge, Per Local Service   SOMAN | State   | Product   Prod |

| Attachment | State | Product LOCAL INTERCONNECTION (CALL                    | Rate Element Description   | COS (Class of Service) | USOC     | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                 |
|------------|-------|--|--|------------------------|----------|------|--------------------------------------|--|---|--------------------------|
| 2          | MS    | TRANSPORT AND TERMINATION)                             | Dedicated End Office Trunk Port Service-per DS1                                      | OH1, OH1MS             | TDE1P    |      | 0.00                                 |  |   | DS1/MOU                  |
|            | IVIS  | LOCAL INTERCONNECTION (CALL                            | Dedicated End Office Trunk Port Service-per DST                                      | OHT, OHTMS             | TUETP    |      | 0.00                                 |  |   | DST/MOU                  |
| 2          | MS    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Dedicated Tandem Trunk Port Service-per DS0  | OHD                    | TDWOP    |      | 0.00                                 |  |   | DS0/MOU                  |
| 2          | MS    | TRANSPORT AND TERMINATION)                             | Dedicated Tandem Trunk Port Service-per DS1  | OH1, OH1MS             | TDW1P    |      | 0.00                                 |  |   | DS1/MOU                  |
|            | IVIO  | LOCAL INTERCONNECTION (CALL                            | Dedicated Tandem Trunk Fort Service-per DST  | OTTI, OTTIMO           | IDVVII   |      | 0.00                                 |  |   | DS1/WOO                  |
| 2          | MS    | TRANSPORT AND TERMINATION)                             | Common Transport - Per Mile, Per MOU   |                        |          |      | 0.0000026                            |  |   | MILE/MOU                 |
|            | IVIO  | LOCAL INTERCONNECTION (CALL                            | Common transport i el mile, i el moe   |                        |          |      | 0.0000020                            |  |   | WILL/WOO                 |
| 2          | MS    | TRANSPORT AND TERMINATION)                             | Common Transport - Facilities Termination Per MOU                                    |                        |          |      | 0.0004541                            |  |   | MOU                      |
| -          | IVIO  | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 2-Wire Voice                             |                        |          |      | 0.0001011                            |  |   | WICO                     |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Grade - Per Mile per month   | ОНМ                    | 1L5NF    |      | 0.0098                               |  |   | Per Mile per month       |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice                             | <u> </u>               | 120111   |      | 0.0000                               |  |   | . c. mile per mena:      |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month   | ОНМ                    | 1L5NF    |      | 22.52                                | 40.77                                      | 27.57   | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice                             |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month [DISCONNECT]                                  | OHM                    | 1L5NF    |      |                                      | 17.26                                      | 7.11  | month                    |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps - per                            |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | mile per month   | ОНМ                    | 1L5NK    |      | 0.0098                               |  |   | Per Mile per month       |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps -                                |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OHM                    | 1L5NK    |      | 15.68                                | 40.78                                      | 27.57   | month                    |
| 0          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps -                                | 01114                  | 41.55.07 |      |                                      | 47.00                                      | 7.44  |                          |
| 2          | MS    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | Facility Termination per month [DISCONNECT]  | OHM                    | 1L5NK    |      |                                      | 17.26                                      | 7.11  | month                    |
| 0          |       |  | Interoffice Channel - Dedicated Transport - 64 kbps - per                            | 01114                  | 41.55.07 |      | 0.0000                               |  |   | D M'1                    |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | mile per month   | OHM                    | 1L5NK    |      | 0.0098                               |  |   | Per Mile per month       |
| 0          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -                                | 01114                  | 41.55.07 |      | 45.00                                | 40.70                                      | 07.57   |                          |
| 2          | MS    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | Facility Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - | OHM                    | 1L5NK    |      | 15.68                                | 40.78                                      | 27.57   | month                    |
| 2          | MC    |  | Facility Termination per month [DISCONNECT]  | OHM                    | 1L5NK    |      |                                      | 47.00                                      | 7.44  |                          |
|            | MS    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | Interoffice Channel - Dedicated Channel - DS1 - Per                                  | ОНМ                    | ILDINK   |      |                                      | 17.26                                      | 7.11  | month                    |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH1, OH1MS             | 1L5NL    |      | 0.201                                |  |   | Per Mile per month       |
|            | IVIO  | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility                            | OHT, OHTIMS            | ILSINL   |      | 0.201                                |  |   | rei iville pel Illolluli |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Termination per month  | OH1, OH1MS             | 1L5NL    |      | 57.33                                | 89.79                                      | 82.28   | month                    |
|            | IVIO  | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility                            | OTTI, OTTIMO           | TESINE   |      | 37.33                                | 03.13                                      | 02.20   | monu                     |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Termination per month [DISCONNECT]   | OH1, OH1MS             | 1L5NL    |      |                                      | 16.86                                      | 14.90   | month                    |
|            | IVIO  | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 - Per                                | OTTI, OTTIMO           | ILOIVE   |      |                                      | 10.00                                      | 14.50   | monu                     |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH3, OH3MS             | 1L5NM    |      | 4.76                                 |  |   | Per Mile per month       |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -                                    | 0.10, 0.10.110         | 120.111  |      | 0                                    |  |   | T OF THIS POT THORIES    |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OH3, OH3MS             | 1L5NM    |      | 641.90                               | 280.37                                     | 163.70  | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -                                    | ,                      | -        |      |                                      |  |   | ·                        |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | OH3, OH3MS             | 1L5NM    |      |                                      | 62.08                                      | 60.29   | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per                                   |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | month  | ОНМ                    | TEFV2    |      | 14.91                                | 194.22                                     | 33.36   | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per                                   |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | ОНМ                    | TEFV2    |      |                                      | 37.79                                      | 3.30  | month                    |
|            | ·     | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per                                   |                        |          |      |                                      |  | $\Box$  | $\neg$                   |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | month  | OHM                    | TEFV4    |      | 15.99                                | 194.66                                     | 33.80   | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per                                   |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | OHM                    | TEFV4    |      |                                      | 38.27                                      | 3.78  | month                    |
|            |       | LOCAL INTERCONNECTION                                  |  |                        |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | Local Channel - Dedicated - DS1 per month  | OH1                    | TEFHG    |      | 36.83                                | 178.50                                     | 154.61  | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS1 per month  | 01                     |          |      |                                      |  |   |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | [DISCONNECT]   | OH1                    | TEFHG    |      |                                      | 22.89                                      | 15.74   | month                    |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS3 Facility Termination                                 | 01.10                  | TEELL    |      | 440.00                               | 454.40                                     | 004.4-  |                          |
| 2          | MS    | (DEDICATED TRANSPORT)                                  | per month  | OH3                    | TEFHJ    |      | 413.87                               | 454.13                                     | 264.47  | month                    |
| 2          | MC    | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS3 Facility Termination per month [DISCONNECT]          | OH3                    | TEFHJ    |      |                                      | 400.00                                     | 00.40   | manth                    |
|            | MS    | (DEDICATED TRANSPORT)                                  | her mount [DISCONNECT]   | Uns                    | IETHJ    | 1    |                                      | 123.23                                     | 86.19   | month                    |

| Attachment | State    | Product LOCAL INTERCONNECTION               | Rate Element Description Local Interconnection Mid-Span Meet - Local Channel -  | COS (Class of Service) | USOC      | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                        |
|------------|----------|---|---|------------------------|-----------|---|--|---|---------------------------------|
| 2          | MS       | (DEDICATED TRANSPORT)                       | Dedicated - DS1 per month   | OH1MS                  | TEFHG     | 0.00                                      | 0.00                                       |   | month                           |
|            | IVIO     | LOCAL INTERCONNECTION                       | Local Interconnection Mid-Span Meet - Local Channel -   | OFTING                 | TEFFIG    | 0.00                                      | 0.00                                       |   | HIOHUI                          |
| 2          | MS       | (DEDICATED TRANSPORT)                       | Dedicated - DS3 per month   | OH3MS                  | TEFHJ     | 0.00                                      | 0.00                                       |   | month                           |
|            |          | LOCAL INTERCONNECTION                       | Multiplexers - Channelization - DS1 to DS0 Channel  |                        |           |   |  |   |                                 |
| 2          | MS       | (DEDICATED TRANSPORT)                       | System  | OH1, OH1MS             | SATN1     | 102.85                                    | 91.57                                      | 62.94   |                                 |
|            |          | LOCAL INTERCONNECTION                       | Multiplexers - Channelization - DS1 to DS0 Channel  |                        |           |   |  |   |                                 |
| 2          | MS       | (DEDICATED TRANSPORT)                       | System [DISCONNECT]   | OH1, OH1MS             | SATN1     |   | 10.87                                      | 10.10   |                                 |
|            |          | LOCAL INTERCONNECTION                       |   |                        |           |   |  |   |                                 |
| 2          | MS       | (DEDICATED TRANSPORT)                       | Multiplexers - DS3 to DS1 Channel System per month  | OH3, OH3MS             | SATNS     | 170.63                                    | 179.17                                     | 94.52   | month                           |
|            |          | LOCAL INTERCONNECTION                       | Multiplexers - DS3 to DS1 Channel System per month  | 0110 0110110           | 0.4.77.10 |   | 0.4.00                                     |   |                                 |
| 2          | MS       | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION | [DISCONNECT]  | OH3, OH3MS             | SATNS     |   | 34.30                                      | 32.82   | month                           |
| 2          | MC       | (DEDICATED TRANSPORT)                       | Multiplexers -DS3 Interface Unit (DS1 COCI) per month   | OH1, OH1MS             | SATCO     | 12.96                                     | 6.62                                       | 4.74  | month                           |
| 6          | MS<br>MS | DIRECTORY DELIVERY                          | Each subscriber will receive one (1) copy per primary End User listing 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. | UH1, UH1MS             | SATCO     | 12.90                                     | 6.62                                       | 4.74  | month  primary End User listing |
|            |          |   | Facility Based CLEC - Recording and Provisioning of   |                        |           |   |  |   |                                 |
| 6          | MS       | BRANDING - DIRECTORY ASSISTANCE             | DA Custom Branded Announcement  | AMT                    | CBADA     |   | 3,000.00                                   | 3,000.00  | announcement                    |
|            |          |   | Facility Based CLEC - Loading of Custom Branded   |                        |           |   |  |   |                                 |
| 6          | MS       | BRANDING - DIRECTORY ASSISTANCE             | Announcement per Switch per OCN   | AMT                    | CBADC     |   | 1,170.00                                   | 1,170.00  | per Switch per OCN              |
|            |          |   | Directory Assistance Access Service Calls, Charge Per   |                        |           |   |  |   |                                 |
| 6          | MS       | DIRECTORY ASSISTANCE SERVICES               | Call  |                        |           | 0.31                                      |  |   | call                            |
|            |          | DIDECTORY ACCIOTANCE OFFICE                 | Directory Assistance Call Completion Access Service   |                        |           | 0.40                                      |  |   | 0-11-0-11                       |
| 6          | MS       | DIRECTORY ASSISTANCE SERVICES               | (DACC), Per Call Attempt Directory Assistance - Rate Reference Initial Load per   |                        |           | 0.10                                      |  |   | Call Attempt                    |
| 6          | MS       | DIRECTORY ASSISTANCE SERVICES               | state per OCN   |                        |           |   | 5,000.00                                   |   | per state per OCN               |
| 0          | IVIO     | DIRECTORT ASSISTANCE SERVICES               | Directory Assistance - Rate Reference Subsequent  |                        |           |   | 3,000.00                                   |   | per state per OCIV              |
| 6          | MS       | DIRECTORY ASSISTANCE SERVICES               | Load per state per OCN  |                        |           |   |  | 1,500.00  | per state per OCN               |
|            |          | DIRECTORY ASSISTANCE DATABASE               | Directory Assistance Database Service (DADS)-Initial  |                        |           |   |  | 1,000.00  | por otato por o o r             |
| 6          | MS       | SERVICE (DADS)                              | Load, per listing   |                        |           |   | 0.04                                       |   | listing                         |
| -          |          | DIRECTORY ASSISTANCE DATABASE               | Directory Assistance Database Service (DADS)-   |                        |           |   |  |   |                                 |
| 6          | MS       | SERVICE (DADS)                              | Update, per listing   |                        |           | 0.04                                      |  |   | listing                         |
|            |          | DIRECTORY ASSISTANCE DATABASE               | Directory Assistance Database Servuce (DADS)-   |                        |           |   |  |   |                                 |
| 6          |          | SERVICE (DADS)                              | Monthly Recurring Fee   |                        |           | 150.00                                    |  |   |                                 |
|            |          | BRANDING - OPERATOR CALL                    | Facility based CLEC - Recording of Custom Branded   |                        |           |   |  |   |                                 |
| 6          | MS       | PROCESSING                                  | OA Announcement   | AMT                    | CBAOS     |   | 7,000.00                                   | 7,000.00  | announcement                    |
|            |          | BRANDING - OPERATOR CALL                    | Facility based CLEC - Loading of Custom Branded OA  | A B 4 T                | 00401     |   | 500.00                                     | 500.00  | per shelf/NAV per               |
| 6          |          | PROCESSING INWARD OPERATOR SERVICES         | Announcement per shelf/NAV per OCN Inward Operator Services - Verification, Per Minute  | AMT                    | CBAOL     | 1.15                                      | 500.00                                     | 500.00  | OCN<br>minute                   |
| 6          | Olvi     | INVAND OF ENATOR SERVICES                   | Inward Operator Services - Verification, Per Minute Inward Operator Services - Verification and Emergency   |                        |           | 1.15                                      |  |   | minute                          |
| 6          | MS       | INWARD OPERATOR SERVICES                    | Interrupt - Per Minute  |                        |           | 1.15                                      |  |   | minute                          |
|            | IVIO     | THE ST ENGINEER TO BE STOLED                | Oper. Call Processing - Oper. Provided, Per Min   |                        |           | 1.13                                      |  |   | minute                          |
| 6          | MS       | OPERATOR CALL PROCESSING                    | Using BST LIDB  |                        |           | 1.20                                      |  |   | minute                          |
|            |          |   | Oper. Call Processing - Oper. Provided, Per Min   |                        |           | 1.20                                      |  |   |                                 |
| 6          | MS       | OPERATOR CALL PROCESSING                    | Using Foreign LIDB  |                        |           | 1.24                                      |  |   | minute                          |
|            |          |   | Oper. Call Processing - Fully Automated, per Call -   |                        |           |   |  |   |                                 |
| 6          | MS       | OPERATOR CALL PROCESSING                    | Using BST LIDB  |                        |           | 0.20                                      |  |   | call                            |
| 1          |          |   | Oper. Call Processing - Fully Automated, per Call -   |                        |           |   | -  |   |                                 |
| 6          | MS       | OPERATOR CALL PROCESSING                    | Using Foreign LIDB  |                        |           | 0.20                                      |  |   | call                            |
| 1          |          |   | Operator Services - Rate Reference Initial Load per   |                        |           |   |  |   |                                 |
| 6          | MS       | OPERATOR CALL PROCESSING                    | state per OCN   |                        |           |   | 5,000.00                                   |   | per state per OCN               |
|            | MC       | ODEDATOR CALL PROCESSING                    | Operator Services - Rate Reference Subsequent Load  |                        |           |   |  | 4 500 00  |                                 |
| 6          | MS       | OPERATOR CALL PROCESSING                    | per per state per OCN   |                        | 1         |   |  | 1,500.00  | per state per OCN               |

|            |             |   | 1   |                        |         |  | I   |                          |
|------------|-------------|---|---|------------------------|---------|--|---|--------------------------|
| Attachment | State<br>NC | Product RESALE APPLICABLE DISCOUNTS   | Rate Element Description Residence %  | COS (Class of Service) | usoc    | Monthly Recurring Charge (NRC)  Zone Charge (MRC) First  21.50 | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                 |
| 16         | NC          | RESALE APPLICABLE DISCOUNTS   | Business %  |                        |         | 17.60  |   |                          |
| 16         | NC          | RESALE APPLICABLE DISCOUNTS   | CSAs %  |                        |         | 17.60  |   |                          |
| 16         | NC          | RESALE APPLICABLE DISCOUNTS   | Customer Owned Pay Telephone Service %  |                        |         | 0.00   |   |                          |
| 7REGSE     | NC          | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR) - Resale Only                                       |                        | SOMEC   | 3.50   | 0.00  | LSR                      |
|            |             | RESALE - OPERATIONS SUPPORT   | OSS - Electronic Service Order Charge, Per Local  |                        |         |  |   |                          |
| 7REGSE     | NC          | SYSTEMS (OSS) - "REGIONAL RATES"  | Service Request (LSR) - Resale Only [DISCONNECT]  |                        | SOMEC   | 3.50   | 0.00  | LSR                      |
| 7REGSE     | NC          | RESALE - OPERATIONS SUPPORT<br>SYSTEMS (OSS) - "REGIONAL RATES"   | OSS - Manual Service Order Charge, Per Local Service<br>Request (LSR) - Resale Only   |                        | SOMAN   | 19.99  | 0.00  | LSR                      |
|            |             | RESALE - OPERATIONS SUPPORT   | OSS - Manual Service Order Charge, Per Local Service  |                        |         |  |   |                          |
| 7REGSE     | NC          | SYSTEMS (OSS) - "REGIONAL RATES"  | Request (LSR) - Resale Only [DISCONNECT]  |                        | SOMAN   | 19.99  | 0.00  | LSR                      |
| 11         | NC          | RESALE - ODUF/EODUF SERVICES  | ODUF: Recording, per message  |                        |         | 0.0000174  |   | message                  |
| 11         | NC          | RESALE - ODUF/EODUF SERVICES  | ODUF: Message Processing, per message   |                        |         | 0.001647   |   | message                  |
|            |             |   | ODUF: Message Processing, per Magnetic Tape   |                        |         |  |   | Magnetic Tape            |
| 11         | NC          | RESALE - ODUF/EODUF SERVICES  | provisioned   |                        |         | 35.91  |   | provisioned              |
|            |             |   | ODUF: Data Transmission (CONNECT:DIRECT), per   |                        |         |  |   |                          |
| 11         | NC          | RESALE - ODUF/EODUF SERVICES  | message   |                        |         | 0.00011029   |   | message                  |
| 11         | NC          | RESALE - ODUF/EODUF SERVICES  | EODUF: Message Processing, per message  |                        |         | 0.131005   |   | message                  |
|            |             | RESALE - SELECTIVE CALL ROUTING   | Selective Routing Per Unique Line Class Code Per  |                        |         |  |   | Per Request Per          |
| 16         | NC          | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch  |                        |         | 188.59   |   | Switch                   |
| 16         | NC          | RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE        | Recording of DA Custom Branded Announcement   | AMT                    | CBADA   | 3,000.00   | 3,000.00  | announcement             |
| 16         | NC          | CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE  | Loading of DA Custom Branded Anouncement per<br>Switch per OCN  | AMT                    | CBADC   | 1,170.00   | 1,170.00  | per Switch per OCN       |
| 16         | NC          | RESALE - DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE  | Loading of DA per OCN (1 OCN per Order)   |                        |         | 420.00   | 420.00  | OCN                      |
| 16         | NC          | RESALE - DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE  | Loading of DA per Switch per OCN  |                        |         | 16.00  | 40.00   | per Switch per OCN       |
|            |             | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT  |   |                        | 00.100  |  |   |                          |
| 16         | NC          | via OLNS SOFTWARE   | Recording of Custom Branded OA Announcement   | AMT                    | CBAOS   | 7,000.00   | 7,000.00  | announcement             |
| 16         | NC          | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>VIA OLNS SOFTWARE                                 | Loading of Custom Branded OA Announcement per shelf/NAV per OCN   | AMT                    | CBAOL   | 500.00   | 500.00  | per shelf/NAV per<br>OCN |
| 16         | NC          | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - OPERATOR ASSISTANCE | Loading of OA Custom Branded Announcement per<br>Switch per OCN   |                        |         | 1,170.00   | 1,170.00  | per Switch per OCN       |
| 16         | NC          | UNBRANDING via OLNS SOFTWARE  | Loading of OA per OCN   |                        |         | 1,200.00   | 1,200.00  | OCN                      |
| 7REGSE     | NC          | OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS                                    | OSS - Electronic Service Order Charge, Per Local<br>Service Request (LSR)<br>OSS - Electronic Service Order Charge, Per Local |                        | SOMEC   | 3.50   | 0.00  | LSR                      |
| 7REGSE     | NC          | (OSS) - "REGIONAL RATES"  | Service Request (LSR) [DISCONNECT]  |                        | SOMEC   | 3.50   | 0.00  | LSR                      |
| 7112002    | 110         | OPERATIONS SUPPORT SYSTEMS  | OSS - Manual Service Order Charge, Per Local Service  |                        | 0011120 | 3.30   | 3.00  | LOIX                     |
| 7REGSE     | NC          | (OSS) - "REGIONAL RATES"  | Request (LSR)   |                        | SOMAN   | 15.20  | 0.00  | LSR                      |

| Attachment | State | Product  | Rate Element Description   | COS (Class of Service)   | USOC   | Monthly Recurring Charge (NRC)  Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|--|--|--|--------|---|---|---|
| 7DECCE     | NC    | OPERATIONS SUPPORT SYSTEMS   | OSS - Manual Service Order Charge, Per Local Service   |  | COMANI | 15.20   | 0.00  | LCD                                     |
| 7REGSE     | NC    | (OSS) - "REGIONAL RATES"   | Request (LSR) [DISCONNECT]   | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1712, U1748, U17D1, U17D3, U17D3, U17D1, U17D3, U17D1, U17D3, U17D1, UC1BC, UC1BL, UC1BC, UC1BL, UC1BC, UC1BL, UC1BC, UC1BL, UC1BC, UC1BL, UDL48, UDL03, UDLS1, UEDS, ULDD3, ULDD3, ULDD3, ULDD3, ULDO3, ULDS1, UNDV, UNC1X, | SOMAN  | 15.20   | 0.00  | LSR                                     |
|            |       | UNE SERVICE DATE ADVANCEMENT   | UNE Expedite Charge per Circuit or Line Assignable   | UNC3X, UNCDX, UNCNX,<br>UNCSX, UNCVX, UNLD1,<br>UNLD3, UXTD1, UXTD3, UXTS1,<br>U1TUC, U1TUD, U1TUB,  |        |   |   | per Circuit or Line<br>Assignable USOC, |
| 7          | NC    | CHARGE   | USOC, per Day  | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP  | 200.00  |   | per Day                                 |
| 7          | NC    | ORDER MODIFICATION CHARGE  | Order Modification Charge (OMC)  |  |        | 26.21   | 0.00  | F =                                     |
| 7          | NC    | ORDER MODIFICATION CHARGE  | Order Modification Charge (OMC) [DISCONNECT]   |  |        | 0.00  | 0.00  |   |
| 7          | NC    | ORDER MODIFICATION CHARGE  | Order Modification Additional Dispatch Charge (OMCAD)  Order Modification Additional Dispatch Charge |  |        | 0.00  | 0.00  |   |
| 7          | NC    | ORDER MODIFICATION CHARGE  | (OMCAD) [DISCONNECT] 911 PBX Locate Database Capability - Service                                    |  |        | 0.00  | 0.00  | per CLEC per End                        |
| 5          | NC    | 911 PBX LOCATE   | Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Changes to TN       | 9PBDC  | 9PBEU  | 1,823.00  |   | User Account                            |
| 5          | NC    | 911 PBX LOCATE   | Range or Customer Profile  911 PBX Locate Database Capability - Per Telephone                        | 9PBDC  | 9PBTN  | 182.45  |   |   |
| 5          | NC    | 911 PBX LOCATE   | Number (Monthly)  911 PBX Locate Database Capability - Change  | 9PBDC  | 9PBMM  | 0.07  |   | Telephone Number                        |
| 5          | NC    | 911 PBX LOCATE   | Company (Service Provider) ID  | 9PBDC  | 9PBPC  | 535.57  |   |   |
| 5          | NC    | 911 PBX LOCATE   | 911 PBX Locate Database Capability - PBX Locate<br>Service Support per CLEC (Monthly)                | 9PBDC  | 9PBMR  | 165.63  |   | CLEC                                    |
| 5          | NC    | 911 PBX LOCATE   | 911 PBX Locate Database Capability - Service Order Charge  | 9PBDC  | 9PBSC  | 15.20   |   |   |
| 2          | NC    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                                   | ISP-Bound, per MOU   |  |        | 0.0007  |   | MOU                                     |
| 2          | NC    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                                   | End Office Switching Function, per MOU   |  |        | 0.0007331   |   | MOU                                     |
| 2          | NC    | TRANSPORT AND TERMINATION)   | Tandem Switching Function Per MOU  |  |        | 0.0004788   |   | MOU                                     |
| 2          | NC    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                                   | Multiple Tandem Switching, per MOU (applies to intial tandem only)                                   |  |        | 0.0004788   |   | MOU                                     |
| 2          | NC    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                                   | Installation Trunk Side Service - per DS0  | OHD  | TPP6X  | 21.55   | 8.12  | DS0                                     |
| 2          | NC    | TRANSPORT AND TERMINATION)   | Installation Trunk Side Service - per DS0  | OHD  | TPP9X  | 21.55   | 8.12  | DS0                                     |
| 2          | NC    | LOCAL INTERCONNECTION (CALL<br>TRANSPORT AND TERMINATION)<br>LOCAL INTERCONNECTION (CALL | Dedicated End Office Trunk Port Service-per DS0  | OHD  | TDEOP  | 0.00  |   | MOU/DS0                                 |
| 2          | NC    | TRANSPORT AND TERMINATION)   | Dedicated End Office Trunk Port Service-per DS1  | OH1, OH1MS   | TDE1P  | 0.00  |   | MOU/DS1                                 |

| Attachment   State   |            |       |                                 |   |                        |          |           |                           |                           |                      |
|--|------------|-------|---------------------------------|---|------------------------|----------|-----------|---------------------------|---------------------------|----------------------|
| 2 NO   | Attachment | State |                                 | Rate Element Description                                  | COS (Class of Service) | usoc     | Recurring | Recurring<br>Charge (NRC) | Recurring<br>Charge (NRC) | Per Unit             |
| LOCAL INTERCONNECTION (CALL   2  |            | NC    |                                 | Dedicated Tandom Trunk Part Carriag par DC0               | OHD                    | TDWOD    | 0.00      |                           |                           | MOU/Deo              |
| 2 NO   TRANSPORT AND TERMINATION;   Decided Tarder Trush, Per Mode   Per Mile   Per Mode   No.   COCA, INTERCONNECTION (CALL)   Correct Trush, Per Mode   Per Mile   Per Mode   No.   COCA, INTERCONNECTION (CALL)   Correct Trush, Per Mode   P   |            | INC   |                                 | Dedicated Tandem Trunk Port Service-per DS0               | OHD                    | TDWOP    | 0.00      |                           |                           | IVIOU/D30            |
| 2 NO   | 2          | NC    | TRANSPORT AND TERMINATION)      | Dedicated Tandem Trunk Port Service-per DS1               | OH1, OH1MS             | TDW1P    | 0.00      |                           |                           | MOU/DS1              |
| 2  | 2          | NC    |                                 | Common Transport - Per Mile, Per MOU                      |                        |          | 0.0000023 |                           |                           | MILE/MOU             |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 2-Wire Voice   OHM   |            |       |                                 |   |                        |          |           |                           |                           |                      |
| 2 NC   CRECICATED TRANSPORT    Classes - Per Mile per month   Instendion Construction   Constr   | 2          | NC    |                                 |   |                        |          | 0.0001676 |                           |                           | MOU                  |
| COLA INTERCONNECTION   Interoffice Channel - Dedicated Transport - 2: Wire Vace   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - 58 Mps - per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   Colar INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3   |            |       |                                 |   |                        |          |           |                           |                           |                      |
| 2 NO   COEDICATED TRANSPORT)   Grade - Facility Termination per morth   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 56 kbps - per   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 66 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 66 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 66 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 66 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - DEDICATED TRANSPORT)   Interoffice Channel - Dedicated Transport - DEDICATED TRANSPO   | 2          | NC    |                                 |   | ОНМ                    | 1L5NF    | 0.0095    |                           |                           | Per Mile per month   |
|  | 2          | NC    |                                 |   | OHM                    | 11 ENE   | 12.12     | 20.26                     | 26.62                     | month                |
| 2 NO   OEDICATED TRANSPORT  mile per month   1L5NK   0.0096   Fer Mile per month   1L5NK   1L5NK   7.47   39.37   26.62   month   1L5NK   0.0096   Fer Mile per month   0.0096   Fer Mile per mo   |            | INC   |                                 |   | OHW                    | ILDINF   | 12.12     | 39.30                     | 20.02                     | month                |
| Cocal InterConnection   Intercifice Channel - Dedicated Transport - 56 kbps -   OHM  | 2          | NC    |                                 |   | OHM                    | 11.5NK   | 0.0095    |                           |                           | Per Mile per month   |
| COLL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps - per   OHM   1LSNK   0.0095   Per Mile per month   | _          |       |                                 |   | <b>3</b>               | 120.111  | 0.0000    |                           |                           | r or mile per moral. |
| 2 NC   DEDICATED TRANSPORT)   mile per month   Dedicated Transport - 64 kbps -   | 2          | NC    | (DEDICATED TRANSPORT)           | Facility Termination per month                            | OHM                    | 1L5NK    | 7.47      | 39.37                     | 26.62                     | month                |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - 64 kbps -   OHM   1L5NK   7.47   39.37   25.62   month   |            |       | LOCAL INTERCONNECTION           | Interoffice Channel - Dedicated Transport - 64 kbps - per |                        |          |           |                           |                           |                      |
| 2 NC   DEDICATED TRANSPORT)   Facility Termination per month   OHM   1L5NK   7.47   39.37   26.62   month  | 2          | NC    |                                 |   | ОНМ                    | 1L5NK    | 0.0095    |                           |                           | Per Mile per month   |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Channel - Dedicated Transport - DS1 - Per Mile per month   |            |       |                                 |   |                        |          |           |                           |                           |                      |
| 2 NC   DEDICATED TRANSPORT)  | 2          | NC    |                                 |   | OHM                    | 1L5NK    | 7.47      | 39.37                     | 26.62                     | month                |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Tanport - DS1 - Facility   Cocal Interoffice Channel - Dedicated Tranport - DS1 - Facility   Cocal Interoffice Channel - Dedicated Tranport - DS3 - Per   Cocal Interoffice Channel - Dedicated Transport - DS3 - Per   Cocal Interoffice Channel - Dedicated Transport - DS3 - Per   Cocal Interoffice Channel - Dedicated Transport - DS3 - Per   Cocal Interoconnection Channel - Dedicated Transport - DS3 - Per   Cocal Interoconnection Channel - Dedicated Transport - DS3 - Per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - 2-Wire Voice Grade per   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - Dedicated - DS1 per month   Cocal Interoconnection Channel - DS2 Per month   Cocal Interoconnection Channel - DS3 Per month   Cocal Interoconnection Channel - DS3 Per month   Cocal Interoconnection Channel - DS4 Per month   Cocal Interoconnec   |            | NC    |                                 |   | OH1 OH1MS              | 41 ENII  | 0.4020    |                           |                           | Dar Mila par month   |
| 2 No.  |            | INC   |                                 |   | OHT, OHTMS             | TLOINL   | 0.1938    |                           |                           | Per iville per month |
| COCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - Per   OH3, OH3MS   1L5MM   4.44   Per Mile per month   Per Mile per month   OH3, OH3MS   1L5MM   329.91   270.69   158.05   month   OH4   TEFV2   6.29   187.51   32.21   month   OH4   TEFV2   6.29   187.51   32.21   month   OH4   TEFV4   7.06   187.94   32.63   month   OH4   TEFV4   7.06   TEF   | 2          | NC    |                                 |   | OH1 OH1MS              | 11 5NI   | 31 10     | 86 60                     | 70 11                     | month                |
| 2 NC   |            | 110   |                                 | Interoffice Channel - Dedicated Transport - DS3 - Per     | OTTI, OTTIMO           | TESTAL   | 31.13     | 00.03                     | 75.44                     | monun                |
| LOCAL INTERCONNECTION   Interoffice Channel - Dedicated Transport - DS3 - NC (DEDICATED TRANSPORT)   Facility Termination per month   OH3, OH3MS   1L5MM   329,91   270,69   158,05   month   COCAL INTERCONNECTION   Local Channel - Dedicated - 2-Wire Voice Grade per   OHM   TEFV2   6.29   187,51   32,21   month   TEFV4   T.08   187,94   32,63   month   TEFV4   T.08   TEFV4   T.0   | 2          | NC    |                                 |   | OH3. OH3MS             | 1L5NM    | 4.44      |                           |                           | Per Mile per month   |
| COCAL INTERCONNECTION  |            |       | LOCAL INTERCONNECTION           |   | ,                      |          |           |                           |                           | •                    |
| 2 NC   | 2          | NC    |                                 |   | OH3, OH3MS             | 1L5NM    | 329.91    | 270.69                    | 158.05                    | month                |
| LOCAL INTERCONNECTION  |            |       |                                 | ·   |                        |          |           |                           |                           |                      |
| 2 NC   | 2          | NC    |                                 |   | ОНМ                    | TEFV2    | 6.29      | 187.51                    | 32.21                     | month                |
| COAL INTERCONNECTION   Local Channel - Dedicated - DS1 per month   OH1   TEFHG   22.13   172.34   149.27   month   | 0          | NO    |                                 |   | OUM                    | TEE\/4   | 7.00      | 407.04                    | 20.00                     |                      |
| 2  | 2          | NC    |                                 | montn   | ОНМ                    | IEFV4    | 7.08      | 187.94                    | 32.63                     | montn                |
| LOCAL INTERCONNECTION   Local Channel - Dedicated - DS3 Facility Termination   OH3   | 2          | NC.   |                                 | Local Channel - Dedicated - DS1 per month                 | OH1                    | TEEHG    | 22 13     | 172 34                    | 149 27                    | month                |
| 2 NC   DEDICATED TRANSPORT)   per month  | -          | 110   |                                 |   | 0111                   | 121110   | 22.10     | 172.01                    | 1-10.27                   | monur                |
| 2 NC   (DEDICATED TRANSPORT)   Dedicated - DS1 per month   LOCAL INTERCONNECTION   Local Interconnection Mid-Span Meet - Local Channel - Dedicated - DS3 per month   Ded   | 2          | NC    |                                 |   | OH3                    | TEFHJ    | 82.89     | 438.46                    | 256.30                    | month                |
| 2 NC (DEDICATED TRANSPORT) Dedicated - DS3 per month OH3MS TEFHJ 0.00 0.00 0.00 month OL0CAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel System OH1, OH1MS SATN1 146.69 197.78 140.06 OH3, OH3MS SATN1 146.69 197.78 140.06 OH3, OH3MS SATN1 146.69 197.78 140.06 OH3, OH3MS SATN1 146.69 OH3, OH3, OH3, OH3MS SATN1 146.69 OH3, OH3, OH3, OH3, OH3, OH3, OH3, OH3,  |            |       | LOCAL INTERCONNECTION           | Local Interconnection Mid-Span Meet - Local Channel -     |                        |          |           |                           |                           |                      |
| 2 NC (DEDICATED TRANSPORT) Dedicated - DS3 per month OH3MS TEFHJ 0.00 0.00 month LOCAL INTERCONNECTION Multiplexers - Channelization - DS1 to DS0 Channel (DEDICATED TRANSPORT) System OH1, OH1MS SATN1 146.69 197.78 140.06 UCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 to DS1 Channel System per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 to DS1 Channel System per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION (DF1 COCI) per month LOCAL INTERCONNECTION ( | 2          | NC    |                                 |   | OH1MS                  | TEFHG    | 0.00      | 0.00                      |                           | month                |
| LOCAL INTERCONNECTION System System OH1, OH1MS SATN1 146.69 197.78 140.06  LOCAL INTERCONNECTION (DEDICATED TRANSPORT) System OH3, OH3MS SATN1 146.69 197.78 140.06  NC (DEDICATED TRANSPORT) Multiplexers - DS3 to DS1 Channel System per month OH3, OH3MS SATNS 233.10 403.97 234.40 month OH4, OH4MS SATNS 233.10 403.97 234.40 month OH4MS  |            |       |                                 |   |                        |          |           |                           |                           |                      |
| 2 NC (DEDICATED TRANSPORT) System OH1, OH1MS SATN1 146.69 197.78 140.06  LOCAL INTERCONNECTION  NUltiplexers - DS3 to DS1 Channel System per month LOCAL INTERCONNECTION  NC (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LOCAL INTERCONNECTION  NC (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month LEach subscriber will receive one (1) copy per primary End User Isting 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.  NC DIRECTORY DELIVERY delivery of newly published directories.  Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Recording Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Recording Announcement Facility Based CL | 2          | NC    |                                 |   | OH3MS                  | TEFHJ    | 0.00      | 0.00                      |                           | month                |
| NC (DEDICATED TRANSPORT) Multiplexers - DS3 to DS1 Channel System per month DH3, OH3MS SATNS 233.10 403.97 234.40 month  LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary End User listing 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 delivered to AT&T's subscribers during the annual delivered to AT&T's subscribers during the annual delivered for the same manner and at the same directories.  ANC BRANDING - DIRECTORY ASSISTANCE DA Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement per Switch per OCN Directory Assistance Access Service Calls, Charge Per  | 2          | NC    |                                 |   | OH1 OH1MS              | SATNI1   | 146 60    | 107 78                    | 140.06                    |                      |
| 2 NC (DEDICATED TRANSPORT) Multiplexers - DS3 to DS1 Channel System per month  LOCAL INTERCONNECTION (DEDICATED TRANSPORT) Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary End User listing 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.  Facility Based CLEC - Recording and Provisioning of NC BRANDING - DIRECTORY ASSISTANCE  REAL STANS  SATCO  16.07  13.09  9.38  month  OH1, OH1MS  SATCO  16.07  13.09  9.38  month  OH2, OH3MS  SATCO  16.07  13.09  9.38  month  CBADA  SATCO  16.07  13.09  9.38  month  CBADA  SATCO  16.07  13.09  9.38  month  AMT  CBADA  SATCO  16.07  13.09  9.38  month  CBADA  AMT  CBADA  SATCO  16.07  13.09  9.38  month  AMT  CBADA  SATCO  16.07  13.09  9.38  month  AMT  CBADA  AMT  CBADA  1,170.00  1,170.00  1,170.00  TATO.00  TATO.00 |            | INC   |                                 | Oysion  | OTT, OTTING            | SATINI   | 140.09    | 181.10                    | 140.00                    |                      |
| DIRECTORY ASSISTANCE  NC BRANDING - DIRECTORY ASSISTANCE  NC DIRECTORY ASSISTANCE  NC BRANDING - DIRECTORY ASSISTANCE  Announcement per Switch per OCN  Directory Assistance Access Service Calls, Charge Per   | 2          | NC    |                                 | Multiplexers - DS3 to DS1 Channel System per month        | OH3, OH3MS             | SATNS    | 233 10    | 403.97                    | 234.40                    | month                |
| End User listing 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.  6 NC DIRECTORY DELIVERY delivery of newly published directories.  Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement AMT CBADA 3,000.00 3,000.00 announcement  Facility Based CLEC - Loading of Custom Branded Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facili | _          |       |                                 | maniplexere Books Box enames bystom por month             | 51.6, 51.6mg           | - Critic | 200.10    |                           | 200                       | monar                |
| End User listing 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.  6 NC DIRECTORY DELIVERY delivery of newly published directories.  Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement AMT CBADA 3,000.00 3,000.00 announcement  Facility Based CLEC - Loading of Custom Branded Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facility Based CLEC - Recording and Provisioning of AMT Facili | 2          | NC    | (DEDICATED TRANSPORT)           | Multiplexers - DS3 Interface Unit (DS1 COCI) per month    | OH1, OH1MS             | SATCO    | 16.07     | 13.09                     | 9.38                      | month                |
| same manner and at the same time that they are delivered to AT&T's subscribers during the annual delivery of newly published directories.  BRANDING - DIRECTORY ASSISTANCE  BRANDING - DIRECTORY ASSISTANCE  NC BRANDING - DIRECTORY ASSISTANCE  BRANDING - DIRECTORY ASSISTANCE  Announcement per Switch per OCN  AMT CBADC  AND CBADC  Announcement per Switch per OCN  Directory Assistance Access Service Calls, Charge Per  |            |       |                                 |   |                        |          |           |                           |                           |                      |
| delivered to AT&T's subscribers during the annual delivery of newly published directories.  BRANDING - DIRECTORY ASSISTANCE  NC BRANDING - DIRECTORY ASSISTANCE  And CBADA  AMT  CBADA  AMT  CBADC  1,170.00  1, |            |       |                                 |   |                        |          |           |                           |                           |                      |
| 6 NC DIRECTORY DELIVERY delivery of newly published directories.  Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement AMT CBADA 3,000.00 3,000.00 announcement  BRANDING - DIRECTORY ASSISTANCE Announcement per Switch per OCN AMT CBADC 1,170.00 1,170.00 per Switch per OCN Directory Assistance Access Service Calls, Charge Per  |            |       |                                 |   |                        |          |           |                           |                           | primary Frad Haar    |
| Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement AMT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Recording and Provisioning of DA Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcement Facility Based CLEC - Loading of Custom Branded AmT CBADA 3,000.00 3,000.00 announcemen | 6          | NC    | DIRECTORY DELIVERY              |   |                        |          |           |                           |                           |                      |
| 6 NC BRANDING - DIRECTORY ASSISTANCE DA Custom Branded Announcement AMT CBADA 3,000.00 3,000.00 announcement  Facility Based CLEC - Loading of Custom Branded  NC BRANDING - DIRECTORY ASSISTANCE Announcement per Switch per OCN AMT CBADC 1,170.00 1,170.00 per Switch per OCN  Directory Assistance Access Service Calls, Charge Per  | ь          | NC    | DIRECTURY DELIVERY              |   |                        |          |           |                           |                           | listing              |
| Facility Based CLEC - Loading of Custom Branded Announcement per Switch per OCN AMT CBADC 1,170.00 1,170.00 per Switch per OCN Directory Assistance Access Service Calls, Charge Per   | 6          | NC.   | BRANDING - DIRECTORY ASSISTANCE |   | AMT                    | CBADA    |           | 3 000 00                  | 3 000 00                  | announcement         |
| 6 NC BRANDING - DIRECTORY ASSISTANCE Announcement per Switch per OCN AMT CBADC 1,170.00 1,170.00 per Switch per OCN Directory Assistance Access Service Calls, Charge Per  |            | 110   | DIALOTOKI AGGIGTANCE            |   | ruvi i                 | ODADA    |           | 5,000.00                  | 3,000.00                  | announcement         |
| Directory Assistance Access Service Calls, Charge Per  | 6          | NC    | BRANDING - DIRECTORY ASSISTANCE |   | AMT                    | CBADC    |           | 1.170.00                  | 1,170.00                  | per Switch per OCN   |
|  | -          | 1     |                                 |   | ***                    |          |           | , 2 . 30                  | ,                         | ,                    |
|  | 6          | NC    | DIRECTORY ASSISTANCE SERVICES   | Call  |                        |          | 0.31      |                           |                           | call                 |

| Attachment | State | Product                       | Rate Element Description                               | COS (Class of Service) | USOC  | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit          |
|------------|-------|-------------------------------|--|------------------------|-------|------|--------------------------------------|--|---|-------------------|
|            |       |                               | Directory Assistance Call Completion Access Service    |                        |       |      |                                      |  |   |                   |
| 6          | NC    | DIRECTORY ASSISTANCE SERVICES | (DACC), Per Call Attempt                               |                        |       |      | 0.10                                 |  |   | Call Attempt      |
|            |       |                               | Directory Assistance - Rate Reference Initial Load per |                        |       |      |                                      |  |   |                   |
| 6          | NC    | DIRECTORY ASSISTANCE SERVICES | state per OCN  |                        |       |      |                                      | 5,000.00                                   |   | per state per OCN |
|            |       |                               | Directory Assistance - Rate Reference Subsequent       |                        |       |      |                                      |  |   | •                 |
| 6          | NC    | DIRECTORY ASSISTANCE SERVICES | Load per state per OCN                                 |                        |       |      |                                      |  | 1,500.00  | per state per OCN |
|            |       | DIRECTORY ASSISTANCE DATABASE | Directory Assistance Database Service (DADS)-Initial   |                        |       |      |                                      |  |   |                   |
| 6          | NC    | SERVICE (DADS)                | Load, per listing                                      |                        |       |      |                                      | 0.04                                       |   | listing           |
|            |       | DIRECTORY ASSISTANCE DATABASE | Directory Assistance Database Service (DADS)-          |                        |       |      |                                      |  |   |                   |
| 6          | NC    | SERVICE (DADS)                | Update, per listing                                    |                        |       |      | 0.04                                 |  |   | listing           |
|            |       | DIRECTORY ASSISTANCE DATABASE | Directory Assistance Database Servuce (DADS)-          |                        |       |      |                                      |  |   |                   |
| 6          | NC    | SERVICE (DADS)                | Monthly Recurring Fee                                  |                        |       |      | 150.00                               |  |   |                   |
|            |       | BRANDING - OPERATOR CALL      | Facility based CLEC - Recording of Custom Branded      |                        |       |      |                                      |  |   |                   |
| 6          | NC    | PROCESSING                    | OA Announcement  | AMT                    | CBAOS |      |                                      | 7,000.00                                   | 7,000.00  | announcement      |
|            |       | BRANDING - OPERATOR CALL      | Facility based CLEC - Loading of Custom Branded OA     |                        |       |      |                                      |  |   | per shelf/NAV per |
| 6          |       | PROCESSING                    | Announcement per shelf/NAV per OCN                     | AMT                    | CBAOL |      |                                      | 500.00                                     | 500.00  | OCN               |
| 6          | NC    | INWARD OPERATOR SERVICES      | Inward Operator Services - Verification, Per Minute    |                        |       |      | 1.15                                 |  |   | minute            |
|            |       |                               | Inward Operator Services - Verification and Emergency  |                        |       |      |                                      |  |   |                   |
| 6          | NC    | INWARD OPERATOR SERVICES      | Interrupt - Per Minute                                 |                        |       |      | 1.15                                 |  |   | minute            |
|            |       |                               | Oper. Call Processing - Oper. Provided, Per Min        |                        |       |      |                                      |  |   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | Using BST LIDB   |                        |       |      | 1.20                                 |  |   | minute            |
|            |       |                               | Oper. Call Processing - Oper. Provided, Per Min        |                        |       |      |                                      |  |   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | Using Foreign LIDB                                     |                        |       |      | 1.24                                 |  |   | minute            |
|            |       |                               | Oper. Call Processing - Fully Automated, per Call -    |                        |       |      |                                      |  |   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | Using BST LIDB   |                        |       |      | 0.20                                 |  |   | call              |
|            |       |                               | Oper. Call Processing - Fully Automated, per Call -    |                        |       |      |                                      |  |   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | Using Foreign LIDB                                     |                        |       |      | 0.20                                 |  |   | call              |
|            |       |                               | Operator Services - Rate Reference Initial Load per    | ·                      |       |      |                                      |  |   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | state per OCN  |                        |       |      |                                      | 5,000.00                                   |   | per state per OCN |
|            |       |                               | Operator Services - Rate Reference Subsequent Load     |                        |       |      |                                      |  | -   |                   |
| 6          | NC    | OPERATOR CALL PROCESSING      | per state per OCN                                      |                        |       |      |                                      |  | 1,500.00  | per state per OCN |

| Attachment | State | Product OPERATIONS SUPPORT SYSTEMS  | Rate Element Description   | COS (Class of Service)  | USOC  | Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|-------------------------------------|----------------------------|---|-------|-------------------------|---|----------|
| 7          | NV    | (OSS)                               | 800 Database - per query   |   |       | \$0.0040 NA             | . NA  |          |
|            |       | OPERATIONS SUPPORT SYSTEMS          |                            | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,                               |       |                         |   |          |
| 7          | NV    | (OSS)                               | Simple Manual - New        | NS5X+, BP7X+, RP7X+, NS7X+  | NRBUR | NA \$ 49.80             | NA  |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS<br>(OSS) | Simple Manual - Disconnect | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,<br>NS5X+, BP7X+, RP7X+, NS7X+ | NRBUX | NA \$ 45.0\$            | NA  |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS<br>(OSS) | Simple Manual - Change     | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,<br>NS5X+, BP7X+, RP7X+, NS7X+ | NRBUP | NA \$ 48.50             | NA  |          |

| Attachment | State | Product                             | Rate Element Description                     | COS (Class of Service)   | usoc           | Monthly Recurring Recurring Charge (NRC) Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|-------------------------------------|--|--|----------------|--|---|----------|
|            |       |                                     |  | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+, |                |  |   |          |
| _          |       | OPERATIONS SUPPORT SYSTEMS          |  | NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,  | NEELINA        |  |   |          |
| 7          | NV NV | OPERATIONS SUPPORT SYSTEMS (OSS)    | Simple Manual - Record  Complex Manual - New | NS5X+, BP7X+, RP7X+, NS7X+  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+   | NRBUV<br>NRBUQ | NA \$ 33.54  |   |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS (OSS)    | Complex Manual - Disconnect                  | EE7T+, EE7U+, EE71+, EE72+,<br>EE73+, EE75+, EE76+, EE77+,<br>EE78+, EE79+, EE7X+, EE7Y+,<br>EE7Z+, EE74+, EE9E+, EE9F+,<br>BDL++, EE7M+, ULUC+, EE7P+,<br>EE7Q+, CT1++, EE7M+, CT3++,<br>EE7P+, EE7Q+   | NRBUW          | NA \$ 42.40  |   |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS<br>(OSS) | Complex Manual - Change                      | EE7T+, EE7U+, EE71+, EE72+,<br>EE73+, EE75+, EE76+, EE77+,<br>EE78+, EE79+, EE7X+, EE7Y+,<br>EE7Z+, EE74+, EE9E+, EE9F+,<br>BDL++, EE7M+, ULUC+, EE7P+,<br>EE7Q+, CT1++, EE7M+, CT3++,<br>EE7P+, EE7Q+   | NRBUO          | NA \$ 100.17   | NA  |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS<br>(OSS) | Complex Manual - Record                      | EE7T+, EE7U+, EE71+, EE72+,<br>EE73+, EE75+, EE76+, EE77+,<br>EE78+, EE79+, EE7X+, EE7Y+,<br>EE7Z+, EE74+, EE9E+, EE9F+,<br>BDL++, EE7M+, ULUC+, EE7P+,<br>EE7Q+, CT1++, EE7M+, CT3++,<br>EE7P+, EE7Q+   | NRBUU          | NA \$ 33.64  | NA  |          |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service)  | usoc   | Monthly Recurring Charge (NRC) Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|--|---|---|--------|--|---|----------|
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS (OSS)                       | Electronic Simple - All   | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,<br>NS5X+, BP7X+, RP7X+, NS7X+ | NR9GZ  | NA \$ 6.55   | NA  |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS (OSS)                       | Electronic Simple - All   | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, LAX++, LBX++, LCX++,<br>LWX++, L2X++, L32++, L33++,<br>L36++, LPX++, LTX++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,<br>NS5X+, BP7X+, RP7X+, NS7X+ | NR9GG  | NA \$ 6.55   | NA  |          |
| 7          | NV    | OPERATIONS SUPPORT SYSTEMS (OSS)                       | Electronic Simple - All   | BCL++, RCL++,L3X++, L4X++,<br>L5X++, L6X++, L7X++, L8X++,<br>L9X++, L2X++, L32++, L33++,<br>L36++, LPX++, L7X++, LK4WA,<br>B1L++, R1L++, LK1, L56++,<br>L2DC, BP1A+, RP1A+, NS1A+,<br>BP1B+, RP1B+, NS1B+, BP2X+,<br>RP2X+, NS2X, BP3A+, RP3A+,<br>NS3A+, BP3A+, RP3A+, NS3A+,<br>BP3B+, RP3B+, NS3B+, BP4X+,<br>RP4X+, NS4X+, BP5X+, RP5X+,<br>NS5X+, BP7X+, RP7X+, NS7X+                                | NR9GU  | NA \$ 6.55   | NA  |          |
|            |       | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Interoffice - Terminating -                          | Noon, Bi Thi, iti Thi, itoThi   | 141000 |  | 10.   |          |
| 2          | NV    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Set up charge, per call  End Office Local Termination - Interoffice - Terminating - |   |        | \$ 0.003110  |   | MSG      |
| 2          | NV    | TRANSPORT AND TERMINATION)                             | Duration charge, per MOU  |   |        | \$ 0.002506  |   | MOU      |
| 2          | NV    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Tandem Switching - Shared Transport - Set up charge, per call                       |   |        | \$ 0.002658  |   | MSG      |
|            |       | LOCAL INTERCONNECTION (CALL                            | Tandem Switching - Shared Transport - Duration                                      |   |        |  |   |          |
| 2          | NV    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | charge, per MOU Switched Transport - Common - Fixed Mileage per                     |   |        | \$ 0.001261  |   | MOU      |
| 2          | NV    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | MOU (Fixed Mileage) Switched Transport - Common - Variable Mileage per              |   |        | \$ 0.000305  |   | MSG      |
| 2          | NV    | TRANSPORT AND TERMINATION)                             | MOU per Mile (Variable Mileage)   |   |        | \$ 0.000019  |   | MOU/MILE |

|            | 1        |   |   |                        | 1     |                                     |                                  |                    |
|------------|----------|---|---|------------------------|-------|-------------------------------------|----------------------------------|--------------------|
| Attachment | State    | Product<br>LOCAL INTERCONNECTION (CALL                      | Rate Element Description Rate for Presumed ISP-Bound Traffic as per FCC 01-   | COS (Class of Service) | USOC  | Monthly Recurring Charge (MRC) Firs | ing Recurring<br>NRC) Charge (NR | C)                 |
| 2          | NV       | TRANSPORT AND TERMINATION)                                  | 131   |                        |       | \$ 0.0007                           |                                  | MOU                |
| 6          |          | DIRECTORY ASSISTANCE  | Directory Assistance, per call  |                        |       | \$0.40                              | NA                               | call               |
| 6          |          | DIRECTORY ASSISTANCE  | National Directory Assistance (NDA), per call   |                        |       | \$0.65                              | NA                               | call               |
| 6          |          | DIRECTORY ASSISTANCE  | Reverse Directory Assistance (RDA), per call  |                        |       | \$0.65                              | NA                               | call               |
| 6          | NV       | DIRECTORY ASSISTANCE  | Business Category Search (BCS), per call  |                        |       | \$0.65                              | NA                               | call               |
| 6          | NV       | DIRECTORY ASSISTANCE  | Express Call Completion / Directory Assistance Call Completion, per call  |                        |       | 0.15                                | NA                               | call               |
| 6          | NV       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listing Services - per listing for<br>Initial load   |                        |       | \$ 0.0                              | 36615                            | per listing        |
| 6          | NV       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listing Services - per listing for<br>subsequent updates   |                        |       | \$ 0.086615                         | NA                               | per listing        |
| 6          | NV       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listing Services - Lata-Wide Call<br>Completion - Rate per MOU for each completed ECCS<br>call                   |                        |       | \$ 0.0120                           | NA                               | MOU                |
| 6          | NV       | BRANDING - DIRECTORY ASSISTANCE                             | Branding - Other - Initial/Subsequent Load, per switch, per OCN   |                        | BRAND | NA \$ 1,8                           | 00.00 \$ 1,800.                  | 00 switch, per OCN |
| 6          | NV       | BRANDING - DIRECTORY ASSISTANCE                             | Brand and Reference/Rate Look Up, per DA call   |                        |       | \$0.03                              | NA                               | per call           |
| 6          | NV       | BRANDING - DIRECTORY ASSISTANCE                             | Rate Reference - Initial Load, per state, per OCN   |                        |       | NA \$ 5,0                           | 00.00                            | state, per OCN     |
| 6          | NV       | BRANDING - DIRECTORY ASSISTANCE                             | Rate Reference - Subsequent Load, per state, per OCN  |                        |       | NA \$ 1,5                           | 00.00                            | state, per OCN     |
| 6          | NV       | BRANDING - OPERATOR CALL<br>PROCESSING                      | Branding - Other - Initial/Subsequent Load, per switch, per OCN   |                        | BRAND | NA \$ 1,8                           | 00.00 \$ 1,800.                  | 00 switch, per OCN |
| 6          |          | BRANDING - OPERATOR CALL PROCESSING                         | Brand and Reference/Rate Look Up, per OS/DA call  |                        |       | \$0.03                              | NA                               | per call           |
| 6          | NV       | BRANDING - OPERATOR CALL<br>PROCESSING                      | Rate Reference - Initial Load, per state, per OCN   |                        |       | NA \$ 5,0                           | 00.00                            | state, per OCN     |
| 6          | NV       | BRANDING - OPERATOR CALL<br>PROCESSING                      | Rate Reference - Subsequent Load, per state, per OCN  |                        |       | NA \$ 1,5                           | 00.00                            | state, per OCN     |
| 6          | NV       | BRANDING - OPERATOR CALL PROCESSING                         | Fully Automated Call Processing, per call   |                        |       | 0.15                                | NA                               | call               |
| 6          | NV       | OPERATOR CALL PROCESSING                                    | Operator Assisted Call processing - All Types (Including Busy Line Verify [BLV] and BLV/Emergency Interrupt [BLV/I]), per work second |                        |       | \$0.03                              | NA                               | work second        |
| 5          | NV       | EMERGENCY NUMBER SERVICES                                   | 911 - Master Street Address Guide (MSAG)  |                        | EMEMC | \$                                  | 60.00                            |                    |
| 5          | NV       | EMERGENCY NUMBER SERVICES                                   | 911 - Secure ID Cards   |                        | EMECM | \$4.50                              |                                  |                    |
|            |          |   | 911 - Secure ID Cards - Replacement - Per Card  |                        |       |                                     |                                  |                    |
| 5          |          | EMERGENCY NUMBER SERVICES                                   | Replaced  |                        | EMECR |                                     | 55.00                            | per card           |
| 5          | NV       | EMERGENCY NUMBER SERVICES                                   | 911 - Error Correction - Per Chargeable Record  |                        | EMEEC | \$                                  | 3.50                             | per record         |
| 7          | NV       | OPERATIONS SUPPORT SYSTEMS (OSS) OPERATIONS SUPPORT SYSTEMS | Maintenance of Service Charges - Basic Time   |                        |       | NA S                                | 62.64 \$34.                      | 11 Half hour       |
| 7          | NV       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Maintenance of Service Charges - Overtime   |                        |       | NA S                                | 69.14 \$40.                      | 61 Half hour       |
| 7          | NV       | (OSS)   | Maintenance of Service Charges - Premium Time   |                        |       | NA S                                | 94.22 \$47.                      | 10 Half hour       |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                                 | Universal Lifeline Service - Individual Line Flat Rate Lifeline Res. Service  |                        |       | 18.05%                              | NA                               |                    |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                                 | Universal Lifeline Service - Two-Party Line Flat Rate<br>Lifeline Res. Service  |                        |       | 18.05%                              | NA                               |                    |
|            |          |   | Universal Lifeline Service - Individual Line Standard   |                        |       |                                     |                                  |                    |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                                 | Measured Lifeline   |                        |       | 18.05%                              | NA                               |                    |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                                 | Universal Lifeline Service - Residence Service  |                        |       | 18.05%                              |                                  |                    |
| 40         | N/\ /    | DECALE ADDITIONAL E DICCOLINITO                             | Universal Lifeline Service - Individual Line Low Use  |                        |       | 40.050/                             | NIA                              |                    |
| 16         | NV<br>NV | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS     | Measured Lifeline   |                        |       | 18.05%                              | NA                               |                    |
| 16         | INV      | NEGALE APPLICABLE DISCOUNTS                                 | Universal Lifeline Service - Residence Service  |                        | 1     | 18.05%                              |                                  |                    |

| Attachment State Product Rate Element Description COS (Class of Service) USOC Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  18.05%   | Non-<br>Recurring<br>harge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional |                      |
|---|---|---|----------------------|
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  18.05%  | Recurring<br>harge (NRC)<br>First         | Recurring<br>Charge (NRC)                       | 2                    |
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  18.05%  | Recurring<br>harge (NRC)<br>First         | Recurring<br>Charge (NRC)                       |                      |
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  18.05%  | Recurring<br>harge (NRC)<br>First         | Recurring<br>Charge (NRC)                       |                      |
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  18.05%  | harge (NRC)<br>First                      | Charge (NRC)                                    |                      |
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MRC)  Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence  18.05%  NV RESALE APPLICABLE DISCOUNTS Universal Lifeline Service - Service  18.05% | First                                     |   |                      |
| Universal Lifeline Service - Suburban Primary Station  16 NV RESALE APPLICABLE DISCOUNTS Lifeline Residence 18.05%  16 NV RESALE APPLICABLE DISCOUNTS Universal Lifeline Service - Service 18.05%   |   | Auditional                                      | Dor I Init           |
| 16     NV     RESALE APPLICABLE DISCOUNTS     Lifeline Residence     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     Universal Lifeline Service - Service     18.05%   | NA  |   | Per Unit             |
| 16 NV RESALE APPLICABLE DISCOUNTS Universal Lifeline Service - Service 18.05%   |   |   |                      |
|   |   |   |                      |
| Universal Lifeline Service - Farmer Line Lifeline   |   |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS Residence Service 18.05%  | NA  |   |                      |
| Universal Lifeline Serivce - Call Restriction - each  |   |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS residence exchange line 18.05%  | NA  |   | each                 |
| Universal Lifeline Serivce - Call Restriction - each trunk  | NIA                                       |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS and business exchange line 18.05% 900 Call Blocking - Residence - Individual Line Flat  | NA  |   | each                 |
| 16 NV RESALE APPLICABLE DISCOUNTS Rate - Subsequent Request NA  | 18.05%                                    |   |                      |
| 900 Call Blocking - Residence - Individual Line   | 10.0070                                   |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS Measured Rate - Subsequent Request NA   | 18.05%                                    |   |                      |
| 900 Call Blocking - Business - Individual Line Flat Rate -  |   |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS per line NA   | 18.05%                                    |   | per line             |
| 16 NV RESALE APPLICABLE DISCOUNTS 900 Call Blocking - Business Flat Rate - per line NA  | 18.05%                                    |   | per line             |
| OTHER RESALE - DIRECTORY LISTING   Additional Listings & Line of Information -Each business   |   |   | 1. 11. 41            |
| 16 NV PRODUCTS listing 18.05% Additional Listings & Line of Information - Any individual  | NA  |   | each listing         |
| OTHER RESALE - DIRECTORY LISTING residing at a residence, listed at the residence, each   |   |   |                      |
| 16 NV PRODUCTS Issisting 18.05%   | NA  |   | each listing         |
| OTHER RESALE - DIRECTORY LISTING Additional Listings & Line of Information - Listing of   | 101                                       |   | - Cuon noung         |
| 16 NV PRODUCTS guest of hotel, each listing 18.05%  | NA  |   | listina              |
| OTHER RESALE - DIRECTORY LISTING Additional Listings & Line of Information - Reference to   |   |   |                      |
| 16 NV PRODUCTS service of same subscriber, each listing 18.05%  | NA  |   | listing              |
| OTHER RESALE - DIRECTORY LISTING Additional Listings & Line of Information - Reference to   |   |   |                      |
| 16 NV PRODUCTS service of another subscriber, each listing 18.05%   | NA  |   | listing              |
| OTHER RESALE - DIRECTORY LISTING Additional Listings & Line of Information - Other  16 NV PRODUCTS Information in addition to a listing, each line 18.05%   | NIA                                       |   | l:                   |
| 16 NV PRODUCTS information in addition to a listing, each line 18.05% OTHER RESALE - DIRECTORY LISTING Additional Listings & Line of Information - Non-Published  | NA  |   | line                 |
| 16 NV PRODUCTS Service 18.05%   | NA  |   | line                 |
| OTHER RESALE - DIRECTORY LISTING  | 101                                       |   |                      |
| 16 NV PRODUCTS Additional Listings & Line of Information - Each Service 18.05%  | NA  |   | service              |
| OTHER RESALE - DIRECTORY  |   |   |                      |
| 16 NV ASSISTANCE/OPERATOR SERVICES Local Directory Assistance 18.05%  | NA  |   |                      |
| OTHER RESALE - DIRECTORY  |   |   |                      |
| 16 NV ASSISTANCE/OPERATOR SERVICES Local Operator Services 18.05% OTHER RESALE - DIRECTORY  | NA  |   |                      |
| 16 NV ASSISTANCE/OPERATOR SERVICES National Directory Assistance (NDA), per call \$0.65   | NA  |   | call                 |
| OTHER RESALE - DIRECTORY  OTHER RESALE - DIRECTORY  | INA                                       |   | Call                 |
| 16 NV ASSISTANCE/OPERATOR SERVICES Reverse Directory Assistance (RDA), per call \$0.65  | NA  |   | call                 |
| OTHER RESALE - DIRECTORY  |   |   |                      |
| 16 NV ASSISTANCE/OPERATOR SERVICES Business Category Search (BCS), per call \$0.65  | NA  |   | call                 |
| OTHER RESALE - DIRECTORY Express Call Completion / Directory Assistance Call  | $\exists$                                 |   |                      |
| 16 NV ASSISTANCE/OPERATOR SERVICES Completion, per call 0.15  | NA  |   | call                 |
| OTHER RESALE - OS/DA AUTOMATED Branding - Other - Initial/Subsequent Load, per switch,  16 NV CALL GREETING per OCN BRAND NA \$   | 1,800.00                                  |   | switch, per OCN      |
| 16 NV CALL GREETING PER OCN BRAND NA \$ OTHER RESALE - OS/DA AUTOMATED  | 1,600.00                                  |   | switch, per OCN      |
| 16 NV CALL GREETING Brand and Reference/Rate Look Up, per call \$0.03   | NA  |   | OS/DA call           |
| OTHER RESALE - OS/DA  |   |   | 30,2,100             |
| 16 NV REFERENCE/RATES Rate Reference - Initial Load, per state, per OCN NA \$   | 5,000.00                                  |   | state, per OCN       |
| OTHER RESALE - OS/DA  |   |   |                      |
| 16 NV REFERENCE/RATES Rate Reference - Subsequent Load, per state, per OCN \$   | 1,500.00                                  |   | state, per OCN       |
| Business - Service Ordering Charge - Connecting new   | 40.0534                                   |   |                      |
| 16 NV RESALE APPLICABLE DISCOUNTS or additional central office line NA  | 18.05%                                    |   | per customer request |

| Attachment | State        | Product                         | Rate Element Description Business - Service Ordering Charge - Move/chg.                                  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit             |
|------------|--------------|---------------------------------|--|------------------------|------|------|--------------------------------------|--|---|----------------------|
|            |              |                                 | svc./equip.,or add new or additional svc./equip.   |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | (other than central office line) Business - Service Ordering Charge - Move/chg.                          |                        |      |      | NA                                   | 18.05%                                     |   | per customer request |
|            |              |                                 | svc./equip.or add new or additional svc./equip.  |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | associated with CCS or CC2000 ftrs.  |                        |      |      | NA                                   | 18.05%                                     |   | per customer request |
| 40         | ND/          | DECALE ADDITIONAL E DISCOLINITO | Business Central Office Line Connection Charge, per  |                        |      |      | NIA                                  | 40.050/                                    |   | !:                   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | line - Local Central Office  Business Central Office Line Connection Charge, per                         |                        |      |      | NA                                   | 18.05%                                     |   | per line             |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | line - Contiguous Foreign Exchg./Foreign Prefix Svc.   |                        |      |      | NA                                   | 18.05%                                     |   | per line             |
| 40         | <b>N</b> D / | DEGALE ADDITION DISCOUNTS       | Business Central Office Line Connection Charge, per  |                        |      |      |                                      | 40.050/                                    |   | P                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | line - Noncontiguous Foreign Exchange Business Central Office Line Connection Charge, per                |                        |      |      | NA                                   | 18.05%                                     |   | per line             |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | line - Premises Visit Charge- each visit   |                        |      |      | NA                                   | 18.05%                                     |   | each visit           |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Residence - Service Ordering Charge, per customer  |                        |      |      | NA                                   | 18.05%                                     |   | nor request          |
| 10         | INV          | RESALE APPLICABLE DISCOUNTS     | request:  Residence Service Ordering Charge - Connecting new   |                        |      |      | INA                                  | 16.05%                                     |   | per request          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | or additional central office line  |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | Residence Service Ordering Charge - Move/chg.<br>svc./equip., or add new or additional svc./equip (other |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | than central office line)  |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | Residence Service Ordering Charge - Move/chg.  |                        |      |      |                                      |  |   |                      |
|            |              |                                 | svc./equip., or add new or additional svc./equip associated with CCS or CC2000 ftrsCentral Office Line   |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Connection Charge, per line:   |                        |      |      | NA                                   | 18.05%                                     |   | per line             |
|            |              |                                 | Residence Service Ordering Charge - Move/chg.  |                        |      |      |                                      |  |   | ,                    |
|            |              |                                 | svc./equip., or add new or additional svc./equip -<br>associated with CCS or CC2000 ftrs - Local Central |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Office   |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | Residence Service Ordering Charge - Move/chg.  |                        |      |      |                                      |  |   |                      |
|            |              |                                 | svc./equip., or add new or additional svc./equip -<br>associated with CCS or CC2000 ftrs - Contiguous    |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Foreign Exchg./Foreign Prefix Svc.   |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | Residence Service Ordering Charge - Move/chg. svc./equip., or add new or additional svc./equip -         |                        |      |      |                                      |  |   |                      |
|            |              |                                 | associated with CCS or CC2000 ftrs - Noncontiguous   |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Foreign Exchange   |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | Residence - Other Equipment & Facilities - Charges for   |                        |      |      |                                      |  |   |                      |
|            |              |                                 | moving, rearranging, or changing of equip., apparatus,   |                        |      |      |                                      |  |   |                      |
|            |              |                                 | or facilities, other than provided in this Section, will be  |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | an amount equal to the cost of labor and material.  Business Customer requested Number change - First    |                        |      |      | 0%                                   | NA   |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Primary Service Line of each account   |                        |      |      | NA                                   | 18.05%                                     |   | each account         |
|            |              |                                 | Business Customer requested Number change - Each   |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Additional Primary Service Line of same account on same order  |                        |      |      | NA                                   | 18.05%                                     |   | each additional      |
| 10         | 140          | NEONEE ALL EIGABLE DIGGOONTO    | Residence Customer requested Number change - First   |                        | 1    |      | INA                                  | 10.0376                                    |   | Sacri additional     |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Primary Service Line of each account   |                        | 1    |      | NA                                   | 18.05%                                     |   | each account         |
|            |              |                                 | Residence Customer requested Number change - Each Additional Primary Service Line of same account on     |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | same order   |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | New & Additional Complex Business Services - Local &   |                        |      |      |                                      |  |   |                      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS     | Extended Area Service - TAS trunk line service or<br>Answering line                                      |                        |      |      | NA                                   | 18.05%                                     |   |                      |
|            |              |                                 | , monoring into  |                        |      | 1    | INA                                  | 10.00/0                                    |   | <u> </u>             |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone     | Monthly<br>Recurring<br>Charge (MRC) | ,       | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit   |
|------------|-------|--|---|------------------------|------|----------|--------------------------------------|---------|---|------------|
|            |       |  | New & Additional Complex Business Services - Local &  |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Extended Area Service - Tie line (same premises)  New & Additional Complex Business Services - Local &              |                        |      |          | NA                                   | 18.05%  |   |            |
|            |       |  | Extended Area Service - Custom Data Service, each   |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | line New & Additional Complex Business Services Foreign   |                        |      |          | NA                                   | 18.05%  |   | each line  |
|            |       |  | Exchange Service, Contiguous, each line- TAS trunk line   |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | service or Answering lines  |                        |      |          | NA                                   | 18.05%  |   | each line  |
|            |       |  | New & Additional Complex Business Services Foreign<br>Exchange Service, Contiguous, each line - TAS trunk           |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | line service or Answering lines   |                        |      |          | NA                                   | 18.05%  |   | each line  |
| 40         | ND /  | DEGALE ADDITIONAL E DIOCOLINTO   | New & Additional Complex Business Services - TAS  |                        |      |          |                                      | 40.050/ |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | trunk line service or Answering lines New & Additional Complex Business Services -                                  |                        |      |          | NA                                   | 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 |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Extension Line  |                        |      |          | NA                                   | 18.05%  |   |            |
|            |       |  | New & Additional Complex Business Services -  |                        |      |          |                                      |         |   |            |
|            |       |  | Extension Line; PBX, Horizon, ACD and TAS - Station   |                        |      |          |                                      |         |   |            |
|            |       |  | Line Service; Secretarial Line Service: - Off-premises, in  |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | the same bldg. or different bldg. on continuous property PBX, TAS, Horizon, or ACD Line                             |                        |      |          | NA                                   | 18.05%  |   |            |
|            |       | THE PROPERTY OF THE PROPERTY O | New & Additional Complex Business Services -  |                        |      |          |                                      | 10.0070 |   |            |
|            |       |  | 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 -  |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Secretarial Line New & Additional Complex Business Services -   |                        |      |          | NA                                   | 18.05%  |   |            |
|            |       |  | Extension Line; PBX, Horizon, ACD and TAS - Station   |                        |      |          |                                      |         |   |            |
|            |       |  | Line Service; Secretarial Line Service: - Off-premises,   |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | on noncontinuous property in the same central office serving area, each line - Extension Line                       |                        |      |          | NA                                   | 18.05%  |   |            |
| 10         | 147   | REGALE ALL EIGABLE BIOGGOVIO   |   |                        |      |          | 14/4                                 | 10.0370 |   |            |
|            |       |  | New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS - Station Ln Svc; Secretarial Ln Svc - Off-               |                        |      |          |                                      |         |   |            |
|            |       |  | premises, on noncontinuous property in the same CO  |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | serving area, each line - PBX, TAS, ACD, or Horizon Ln<br>New & Additional Complex Business Services -              |                        |      |          | NA                                   | 18.05%  |   |            |
|            |       |  | Extension Line; PBX, Horizon, ACD and TAS - Station   |                        |      |          |                                      |         |   |            |
|            |       |  | Line Service; Secretarial Line Service: - Off-premises,   |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | on noncontinuous property in the same central office serving area, each line - Tie line                             |                        |      |          | NA                                   | 18.05%  |   | each line  |
| 10         | INV   | REGALL ALL LICABLE DISCOUNTS   | New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD   |                        |      |          | INA                                  | 10.03%  |   | Caur IIIIE |
| 1          |       |  | & TAS - Station Ln Svc; Secretarial Ln Svc - Off-   |                        |      |          |                                      |         |   |            |
|            |       |  | premises, on noncontinuous property in the same CO serving area, each line - Secretarial Ln, Extension of an        |                        |      |          |                                      |         |   |            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | individual access line or trunk   |                        |      |          | NA                                   | 18.05%  |   | each line  |
| 1          |       |  | New & Add'I Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS - Station Ln Svc; Secretarial Ln Svc - Off-               |                        |      |          |                                      |         |   |            |
| 1          |       |  | premises, on noncontinuous property in the same CO  |                        |      |          |                                      |         |   |            |
| 46         | NIV / | DECALE ADDITIONAL E DISCOUNTS  | serving area, each line - Secretarial Ln, Extension of a  |                        |      |          | A14                                  | 10.050/ |   | ooch line  |
| 16         | INV   | RESALE APPLICABLE DISCOUNTS  | PBX Ln, ACD In or Horizon Ln  |                        |      | <u> </u> | NA                                   | 18.05%  |   | each line  |

|            |       |                             |  |                        | I    |      | 1                                    |          |   |           |
|------------|-------|-----------------------------|--|------------------------|------|------|--------------------------------------|----------|---|-----------|
| Attachment | State | Product                     | Rate Element Description   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit  |
|            |       |                             | New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD  |                        |      |      |                                      |          |   |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | & TAS - Station Ln Svc; Secretarial Ln Svc - Off-<br>premises in a different CO serving area in the same<br>exchange or contiguous FX, each line - ExtensionLr<br>New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD  |                        |      |      | NA                                   | 18.05%   |   | each line |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | & TAS - Station Ln Svc; Secretarial Ln Svc - Off-<br>premises in a different CO serving area in the same<br>exchange or contiguous FX Area, each line - PBX, TAS,<br>ACD, Horizon Ln or Tie Ln   |                        |      |      | NA                                   | 18.05%   |   | each line |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS - Station Ln Svc; Secretarial Ln Svc - Off-prem in a different CO serving area in the same exchange or contiguous FX Area, each line - Secretarial Ln - Extension of an ind'l access line or trunk |                        |      |      | NA                                   | 18.05%   |   | each line |
|            | INV   |                             | New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS: Station Ln Svc; Secretarial Ln Svc: Off-prem in a different CO serving area in the same exchange or contiguous FX Area, each line: Secretarial Ln: Extension                                      |                        |      |      |                                      |          |   | eachine   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | of a PBX Ln, ACD Ln or Horizon Ln  |                        |      |      | NA                                   | 18.05%   |   | each line |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | New and Additional Complex Residence Service -<br>Primary Service, each line: - Local and Extended Area<br>Service - Individual access line, Trunk line service  |                        |      |      | NA                                   | 18.05%   |   | each line |
|            |       |                             | New and Additional Complex Residence Service -   |                        |      |      |                                      |          |   |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Primary Service, each line: - Local and Extended Area<br>Service - Custom Data Service, each line  |                        |      |      | NA                                   | 18.05%   |   | each line |
|            |       |                             | New and Additional Complex Residence Service -<br>Primary Service, each line: - Foreign Exchange Service,<br>Contiguous, each line - Individual access line, Trunk line  |                        |      |      |                                      | 10.00 /0 |   | oud.r.m.c |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | service<br>New and Additional Complex Residence Service -  |                        |      |      | NA                                   | 18.05%   |   | each line |
|            |       |                             | Primary Service, each line: - Foreign Exchange Service, Contiguous, each line - Foreign Exchange Svc., Noncontiguous, each line - Individual access line, Trunk  |                        |      |      |                                      |          |   |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | line service   |                        |      |      | NA                                   | 18.05%   |   | each line |
|            |       |                             | New and Additional Complex Residence Service - Primary Service, each line: - Foreign Exchange Service, Contiguous, each line - Foreign Prefix Svc. in same exchange, each line - Individual access line. Trunk line  |                        |      |      |                                      |          |   |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | service  |                        |      | L    | NA                                   | 18.05%   |   | each line |
|            |       |                             | New and Additional Complex Residence Service - Extension Line; PBX Primary Line; Secretarial Line Service - On and off premises in the same bldg. or different bldg. on continuous property, each line -   |                        |      |      |                                      |          |   |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Extension line New and Additional Complex Residence Service - Extension Line; PBX Primary Line; Secretarial Line Service - On and off premises in the same bldg. or  |                        |      |      | NA                                   | 18.05%   |   | each line |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | different bldg. on continuous property, each line - PBX line   |                        |      |      | NA                                   | 18.05%   |   | each line |

| Attachment | State        | Product                          | Rate Element Description  New and Additional Complex Residence Service -  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
|------------|--------------|----------------------------------|---|------------------------|------|------|--------------------------------------|--|---|--------------------|
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Service - On and off premises in the same bldg. or  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | different bldg. on continuous property, each line -   |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Secretarial line New and Additional Complex Residence Service -   |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Service - Off-premises on noncontinuous property in the   |                        |      |      |                                      |  |   |                    |
| 40         | <b>N</b> N / | DEGALE ADDITION DISCOUNTS        | same central office service area, each line - Extension   |                        |      |      |                                      | 40.050/                                    |   | and Par            |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | line  |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
|            |              |                                  | New and Additional Complex Residence Service -  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line  |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Service - Off-premises on noncontinuous property in the same central office service area, each line - PBX line  |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
| 10         | INV          | RESALE AFFLICABLE DISCOUNTS      | New and Additional Complex Residence Service -  |                        |      |      | INA                                  | 16.03 /6                                   |   | eachille           |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Service - Off-premises on noncontinuous property in the   |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | same central office service area, each line - Secretarial line  |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
| 10         | 140          | REGALE ALL FLOADLE DIGGGGING     | New and Additional Complex Residence Service -  |                        |      |      | 14/4                                 | 10.0370                                    |   | Cacililic          |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Service - Off-premises in a different central office serving area in the same exchange or contiguous            |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      |   |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
|            |              |                                  | foreign exchange area, each line - Extension line<br>New and Additional Complex Residence Service -             |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line<br>Service - Off-premises in a different central office      |                        |      |      |                                      |  |   |                    |
|            |              |                                  | serving area in the same exchange or contiguous   |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | foreign exchange area, each line - PBX line   |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
|            |              |                                  | New and Additional Complex Residence Service -  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Extension Line; PBX Primary Line; Secretarial Line<br>Service - Off-premises in a different central office      |                        |      |      |                                      |  |   |                    |
|            |              |                                  | serving area in the same exchange or contiguous   |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | foreign exchange area, each line - Secretarial line   |                        |      |      | NA                                   | 18.05%                                     |   | each line          |
|            |              |                                  | Foreign Exchange Mileage Rate - Each one-half mile or fraction thereof - Each individual flat rate PBX business |                        |      |      |                                      |  |   |                    |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | trunk   |                        |      |      | 18.05%                               | NA   |   | each 1/2 mile      |
|            |              |                                  | Foreign Exchange Mileage Rate - Each one-half mile or   |                        |      |      |                                      |  |   |                    |
| 40         | ND/          | DECALE ADDITION E DISCOUNTS      | fraction thereof - Each individual flat rate line primary   |                        |      |      | 40.050/                              | NIA  |   | 4/0il-             |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | station- Res. And Bus.  Local Exchange Measured Rate ServiceRate per month                                      |                        |      |      | 18.05%                               | NA   |   | each 1/2 mile      |
|            |              |                                  | for each primary individual line service (for all AT&T  |                        |      |      |                                      |  |   |                    |
| 40         | <b>.</b>     | DEGALE ADDITIONEL E STOCK IN THE | Nevada exchanges unless otherwise noted): - Individual  |                        |      |      | 10.05                                |  |   | per month per each |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Measured Res. or Bus. Service Local Exchange Measured Rate ServiceRate per month                                |                        |      |      | 18.05%                               | NA   |   | line               |
|            |              |                                  | for each primary individual line service (for all AT&T  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Nevada exchanges unless otherwise noted): -   |                        |      |      |                                      | _  |   | per month per each |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Individual Measured Business Service Local Exchange Measured Rate ServiceRate per month                         |                        | +    |      | 18.05%                               | NA   |   | line               |
|            |              |                                  | for each primary individual line service (for all AT&T  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Nevada exchanges unless otherwise noted): - Individual  |                        |      |      |                                      |  |   | per month per each |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Standard Measured Residence Svc.  Local Exchange Measured Rate ServiceRate per month                            |                        | 1    |      | 18.05%                               | NA   |   | line               |
|            |              |                                  | for each primary individual line service (for all AT&T  |                        |      |      |                                      |  |   |                    |
|            |              |                                  | Nevada exchanges unless otherwise noted): - Individual  |                        |      |      |                                      |  |   | per month per each |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS      | Low Use Measured Residence Svc.   |                        |      |      | 18.05%                               | NA   |   | line               |

| Attachment | State | Product  | Rate Element Description  Local Exchange Measured Rate Service - Usage rate                                     | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                   |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|----------------------------|
|            |       |  | schedule - The day rate applies to the following: - Initial   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | minute  |                        |      |      | 18.05%                               | NA   |   | MOU                        |
|            |       |  | Local Exchange Measured Rate Service - Usage rate   |                        |      |      |                                      |  |   |                            |
|            |       |  | schedule - The day rate applies to the following: -   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Additional minute   |                        |      |      | 18.05%                               | NA   |   | MOU                        |
| 40         | ND /  | DEGALE ADDITIONAL E DIGGOLINITO                  | Local Exchange Measured Rate Service - The evening  |                        |      |      | 40.050/                              |  |   | MOLL                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | rate applies to the following: - Initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU                        |
|            |       |  | Local Exchange Measured Rate Service - The evening  |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | rate applies to the following: - Additional minute  |                        |      |      | 18.05%                               | NA   |   | MOU                        |
| -          |       |  | Local Exchange Measured Rate Service - The night rate   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | applies to the following: - Initial minute  |                        |      |      | 18.05%                               | NA   |   | MOU                        |
| 1          |       | DEG. 4. E. 4. D.D. 10.4. D.1. E. D.10.00: ": "== | Local Exchange Measured Rate Service - Additional   |                        |      |      | 10.5=                                |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | minute Local Exchange Measured Rate Service - Switched 56   |                        |      |      | 18.05%                               | NA   |   | MOU                        |
|            |       |  | Data Service - Each SW-56 equipped line or trunk -  |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Datapath/TCM - 2-wire local   |                        |      |      | 18.05%                               | 18.05%                                     |   | MOU                        |
|            |       |  | Local Exchange Measured Rate Service - Switched 56  |                        |      |      |                                      |  |   |                            |
|            |       |  | Data Service - Each SW-56 equipped line or trunk -  |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Datapath Extension (DPX) - 2-wire remote  |                        |      |      | 18.05%                               | 18.05%                                     |   | MOU                        |
|            |       |  | Land Fuchana Managed Data Coming Office   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Local Exchange Measured Rate Service - Office Channel Unit Dataport/Control Mode - Idle - 4-wire local          |                        |      |      | 18.05%                               | 18.05%                                     |   | MOU                        |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS                      | Local Exchange Measured Rate Service - Office   |                        |      |      | 10.03 /6                             | 10.05%                                     |   | IVIOU                      |
|            |       |  | Channel Unit Dataport/Control Mode - Idle - 4-wire  |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | remote  |                        |      |      | 18.05%                               | 18.05%                                     |   | MOu                        |
|            |       |  | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      |                                      |  |   |                            |
| 40         | NIV/  | RESALE APPLICABLE DISCOUNTS                      | each primary individual and party line service: - Individual Line Flat Rate Business Service                    |                        |      |      | 40.050/                              | NIA  |   | per month per each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      | 18.05%                               | NA   |   | line                       |
|            |       |  | each primary individual and party line service: -   |                        |      |      |                                      |  |   | per month per each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Individual Line Flat Rate Residence Service   |                        |      |      | 18.05%                               | NA   |   | line                       |
|            |       |  | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      |                                      |  |   |                            |
|            |       |  | each primary individual and party line service:   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | DECALE ADDITIONAL EDISCOLINTS                    | Individual Line Flat Rate Business Service - Without Telephone  |                        |      |      | 18.05%                               | NIA  |   | per month per each line    |
| 16         | INV   | RESALE APPLICABLE DISCOUNTS                      | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      | 18.05%                               | NA   |   | line                       |
| 1          |       |  | each primary individual and party line service: -   |                        |      |      |                                      |  |   |                            |
| 1          |       |  | Individual Line Flat Rate Residence Service - Without   |                        |      |      |                                      |  |   | per month per each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Telephone   |                        |      |      | 18.05%                               | NA   |   | line                       |
|            |       |  | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      |                                      |  |   | nor month assess           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | each primary individual and party line service: - Two-<br>Party Line Flat Rate Business Service                 |                        |      |      | 18.05%                               | NA   |   | per month per each line    |
| 10         | INV   | NEGALL AFFLICABLE DISCOUNTS                      | Local Exchange Flat-Rate Service - Rate per month for   |                        |      |      | 10.05%                               | INA  |   | IIIIE                      |
| 1          |       |  | each primary individual and party line service: - Two-  |                        |      |      |                                      |  |   | per month per each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Party Line Flat Rate Residence Service  |                        |      |      | 18.05%                               | NA   |   | line                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Local Exchange Flat-Rate Service - TeenLine   |                        |      |      | 18.05%                               | NA   |   |                            |
|            |       |  | Local Service Options Former Line Service Date and  |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | Local Service Options - Farmer Line Service - Rate per<br>month for each station - Farmer Line Business Service |                        |      |      | 18.05%                               | NA   |   | per month, each line       |
| 10         | INV   | REGALE ALL EIGABLE DIGOCONTS                     | month for each station - Latiner Line Dusiriess Service   |                        |      |      | 10.05 /6                             | INA  |   | por month, each line       |
|            |       |  | Local Service Options - Farmer Line Service - Rate per  |                        |      |      |                                      |  |   | per month, each            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | month for each station - Farmer Line Residence Service  |                        |      |      | 18.05%                               | NA   |   | station                    |
|            |       |  | Local Service Options - Suburban Service - Each   |                        |      |      |                                      |  |   |                            |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                      | suburban primary station service - Suburban service-<br>business  |                        |      |      | 18.05%                               | NA   |   | per month, each<br>station |
| 10         | INV   | INLOALL AFFLICABLE DISCOUNTS                     | Duoiricoo   |                        | 1    | 1    | 10.05%                               | INA  |   | Station                    |

|            |       |  |   |                        |          |                                       | Non-         | Non-       |                 |
|------------|-------|--|---|------------------------|----------|---------------------------------------|--------------|------------|-----------------|
|            |       |  |   |                        |          | Monthly                               | Recurring    | Recurring  |                 |
|            |       |  |   |                        |          | Recurring                             | Charge (NRC) | -          |                 |
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | usoc     | Zone Charge (MRC)                     |              | Additional | Per Unit        |
|            |       |  | Local Service Options - Suburban Service - Each   | ,                      |          | , , , , , , , , , , , , , , , , , , , |              |            |                 |
|            |       |  | suburban primary station service - Suburban service-  |                        |          |                                       |              |            | per month, each |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | residence   |                        |          | 18.05%                                | NA           |            | station         |
|            |       |  | Land Carrier Ortions Culturber Mileses Base and   |                        |          |                                       |              |            |                 |
|            |       |  | Local Service Options - Suburban Mileage - Reno and Carson City Exchanges - All customer's locations within |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | one mile of the base rate area of special rate area   |                        |          | NA                                    | NA           |            |                 |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS  | Local Service Options - Suburban Mileage - Reno and   |                        |          | INA                                   | INA          |            |                 |
|            |       |  | Carson City Exchanges - All additional customer   |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | locations   |                        |          | NA                                    | NA           |            |                 |
|            |       |  | Local Service Options - All exchanges except Reno and   |                        |          |                                       |              |            |                 |
|            |       |  | Carson City - All the customer's locations within one   |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | mile of the base rate area of special rate area   |                        |          | NA                                    | NA           |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Local Service Options - All exchanges except Reno and Carson City - All additional customer locations       |                        |          | NA NA                                 | NA           |            |                 |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS  | Interoffice Mileage rates - per month - Mileage between   |                        |          | INA                                   | INA          |            |                 |
|            |       |  | Central Offices of Exchange for each individual   |                        |          |                                       |              |            |                 |
|            |       |  | residence or business service: - First One-Quarter Mile   |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | or Fraction of Quarter Mile   |                        |          | 18.05%                                | NA           |            | per month       |
|            |       |  | Interoffice Mileage rates - per month - Mileage between   |                        |          |                                       |              |            |                 |
|            |       |  | Central Offices of Exchange for each individual   |                        |          |                                       |              |            |                 |
| 40         | NIV / | DECALE ADDITIONAL E DISCOLINTS   | residence or business service: - Each additional Quarter  |                        |          | 40.050/                               | NIA          |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Mile or Fraction of Quarter Mile  Private Branch Exchange Trunks - Mileage between Cos                      |                        |          | 18.05%                                | NA           |            | per month       |
|            |       |  | of exchange - First one-quarter mile or fraction thereof -  |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Each PBX trunk line equipped  |                        |          | 18.05%                                | NA           |            | each line       |
|            |       |  | Private Branch Exchange Trunks - Mileage between Cos  |                        |          |                                       |              |            |                 |
|            |       |  | of exchange - Each additional quarter mile or fraction  |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | thereof - Each PBX trunk line equipped  |                        |          | 18.05%                                | NA           |            | each line       |
| 40         | NIV / | DECALE ADDITIONAL E DISCOLINTS   | Measured Rate Trunks - to each trunk Line equipped - 2-   |                        |          | 40.050/                               | NIA          |            | anah Dan        |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | wire monthly rate (all applicable exchanges)  Measured Rate Trunks - to each trunk Line equipped - 4-       |                        |          | 18.05%                                | NA           |            | each line       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | wire monthly rate (all applicable exchanges)  |                        |          | 18.05%                                | NA           |            | each line       |
| 10         | .,,,  | REGREE AN TELOABLE BIOGGOTTO   | Flat Rate Trunks - 2-wire monthly rate (all applicable  |                        |          | 10.0070                               | 100          |            | COOT IIIIC      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | exchanges)  |                        |          | 18.05%                                | NA           |            |                 |
|            |       |  | Flat Rate Trunks - 4-wire monthly rate (all applicable  |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | exchanges)  |                        |          | 18.05%                                | NA           |            |                 |
| 40         | NIV / | DECALE ADDITIONAL E DISCOLINTS   | Direct-in-Dialing (DID) to PBX Systems - Group of DID   |                        |          | 40.050/                               | 40.050/      |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Numbers - 20 numbers  Direct-in-Dialing (DID) to PBX Systems - Group of DID                                 |                        |          | 18.05%                                | 18.05%       |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Numbers - 60 numbers  |                        |          | 18.05%                                | NA           |            |                 |
|            |       | THE OF THE PROPERTY OF THE PRO | Direct-in-Dialing (DID) to PBX Systems - Group of DID   |                        |          | 10.0070                               |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Numbers - 100 numbers   |                        |          | 18.05%                                | NA           |            |                 |
|            |       |  | Direct-in-Dialing (DID) to PBX Systems - Additional   |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Group of numbers - 20 numbers   |                        |          | 18.05%                                | 18.05%       |            |                 |
| 40         | NIV/  | DECALE ADDITIONAL E DISCOLINTS   | Direct-in-Dialing (DID) to PBX Systems - Additional   |                        |          | 40.050/                               | NIA          |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Group of numbers - 60 numbers  Direct-in-Dialing (DID) to PBX Systems - Additional                          |                        |          | 18.05%                                | NA           |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Group of numbers - 100 numbers  |                        |          | 18.05%                                | NA           |            |                 |
|            |       |  | Two-way Operation to PBX Systems - Group of   |                        |          | 10.0070                               |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | DID/DOD Numbers - 20 numbers  |                        |          | 18.05%                                | 18.05%       |            |                 |
|            |       |  | Two-way Operation to PBX Systems - Group of   |                        |          |                                       |              |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | DID/DOD Numbers - 60 numbers  |                        |          | 18.05%                                | NA           |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Two-way Operation to PBX Systems - Group of DID/DOD Numbers - 100 numbers                                   |                        |          | 10.050/                               | NA           |            |                 |
| 16         | INV   | NEGALE APPLICABLE DISCOUNTS  | Two-way Operation to PBX Systems - Additional Group   |                        | +        | 18.05%                                | NA           |            |                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | of DID/DOD numbers - 20 numbers   |                        |          | 18.05%                                | 18.05%       |            |                 |
| ·          |       |  |   |                        | <u> </u> | . 5.5070                              |              |            |                 |

|            |              |  |  |                        |      |      | Monthly                   | Non-<br>Recurring | Non-<br>Recurring          |          |
|------------|--------------|--|--|------------------------|------|------|---------------------------|-------------------|----------------------------|----------|
| Attachment | State        | Product  | Rate Element Description   | COS (Class of Service) | USOC | Zone | Recurring<br>Charge (MRC) | Charge (NRC)      | Charge (NRC)<br>Additional | Per Unit |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Two-way Operation to PBX Systems - Additional Group of DID/DOD numbers - 60 numbers                |                        |      |      | 18.05%                    | . NA              |                            |          |
| 10         | INV          | RESALE APPLICABLE DISCOUNTS  | Two-way Operation to PBX Systems - Additional Group  |                        |      |      | 16.05%                    | INA               |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | of DID/DOD numbers - 100 numbers   |                        |      |      | 18.05%                    | NA NA             |                            |          |
|            |              |  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | First access path - Intrastate Inter-Service Area flat rate bus.                                   |                        |      |      | 18.05%                    | . NA              |                            |          |
| 10         | INV          | RESALE APPLICABLE DISCOUNTS  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      | 16.05%                    | i ina             |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Interstate flat rate business  |                        |      |      | 18.05%                    | NA NA             |                            |          |
|            |              |  |  |                        |      |      |                           |                   |                            |          |
| 40         | <b>N</b> D / | DEGALE ADDITIONAL E DIGGOLINITO  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      | 40.050/                   |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Intrastate Inter-Service Area flat rate res.  Premium Extension Service - Remote Call Forwarding - |                        |      |      | 18.05%                    | NA NA             |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Interstate flat rate residence   |                        |      |      | 18.05%                    | , NA              |                            |          |
|            |              |  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Intra-Service Area flat rate business  |                        |      |      | 18.05%                    | NA NA             |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premium Extension Service - Remote Call Forwarding - Intra-Service Area flat rate residence        |                        |      |      | 18.05%                    | , NA              |                            |          |
| 10         | INV          | RESALE APPLICABLE DISCOUNTS  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      | 16.05%                    | INA               |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Additional access path - each, Local   |                        |      |      | 18.05%                    | NA NA             |                            | each     |
|            |              |  | Premium Extension Service - Remote Call Forwarding -   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Additional access path - each, Toll Premiere Communications Service - Basic Features,              |                        |      |      | 18.05%                    | NA NA             |                            | each     |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premiere 6 - Each line   |                        |      |      | 18.05%                    | , NA              |                            | each     |
|            |              | THE STATE OF THE S | Premiere Communications Service - Optional Line  |                        |      |      | 10.0070                   |                   |                            | ouo      |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Features - Premiere 6 Call Waiting- each line  |                        |      |      | 18.05%                    | NA NA             |                            | each     |
| 4.0        | ND/          | DECALE ADDITIONAL E DICCOLINITO  | Premiere Communications Service - Premiere 6 Call  |                        |      |      | 40.050/                   | NIA               |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Forwarding- each line Premiere Communications Service - Premiere 6                                 |                        |      |      | 18.05%                    | NA NA             |                            | each     |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Alternate Answering- each line   |                        |      |      | 18.05%                    | NA NA             |                            | each     |
|            |              |  | Premiere Communications Service - Optional Group   |                        |      |      |                           |                   |                            |          |
| 4.0        | ND/          | DECALE ADDITIONAL E DICCOLINITO  | Features - Premiere 6 Convenience Dialing- each Premiere 6 group                                   |                        |      |      | 40.050/                   | NIA               |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premiere 6 group  Premiere Communicaitons Service - Optional Group                                 |                        |      |      | 18.05%                    | NA NA             |                            | each     |
|            |              |  | Features - Premiere 6 Distinctive Ringing- each  |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premiere 6 group   |                        |      |      | 18.05%                    | NA NA             |                            | each     |
|            |              |  | Premiere Communications Service - Optional Group   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Features - Premiere 6 Outward WATS Access- each Premiere 6 group                                   |                        |      |      | 18.05%                    | , NA              |                            | each     |
| 10         | 140          | RESILE ALL ELOADEE DIGGOONTS   | Premiere Communicaitons Service - Optional Group   |                        |      |      | 10.0076                   | , INA             |                            | Caon     |
|            |              |  | Features - Premiere 6 800 Service Access- each   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premiere 6 group Premiere Communicaitons Service - Service Charges -                               |                        |      |      | 18.05%                    | NA NA             |                            | each     |
|            |              |  | Establishment of Service - Same time as associated   |                        |      |      |                           |                   |                            |          |
|            |              |  | access lines - Subsequent to establishing associated   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | line   |                        |      |      | NA                        | 18.05%            |                            |          |
|            |              |  | Service Charges are applicable to changes in an  |                        |      |      |                           |                   |                            |          |
|            |              |  | established Premiere group to both Business &  |                        |      |      |                           |                   |                            |          |
|            |              |  | Residence - except 800 Service -addition of optional   |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | feature(s) to an existing Premiere group - each group  |                        |      |      | NA                        | 18.05%            |                            | each     |
|            |              |  | Service Charges are applicable to changes in an  |                        |      |      |                           |                   |                            |          |
|            |              |  | established Premiere group to both Business & Residence - except 800 Service-changes to the        |                        |      |      |                           |                   |                            |          |
|            |              |  | customer specified parameters associated with  |                        |      |      |                           |                   |                            |          |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Premiere Alternate Answering - each line   |                        |      |      | NA                        | 18.05%            |                            | each     |

|             | 1     | I                               |   |                        |          | 1        |                                      | I  |   | 1        |
|-------------|-------|---------------------------------|---|------------------------|----------|----------|--------------------------------------|--|---|----------|
| Attachment  | State | Product                         | Rate Element Description  | COS (Class of Service) | USOC     | Zone     | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
| Attacimient | State | Floudet                         | Service Charges are applicable to changes in an   | COS (Class of Service) | 0300     | ZOILE    | Charge (WINC)                        | 11131                                      | Additional                                      | reronn   |
|             |       |                                 | established Premiere group to both Business &   |                        |          |          |                                      |  |   |          |
|             |       |                                 | Residence - except 800 Service -changes requested by  |                        |          |          |                                      |  |   |          |
|             |       |                                 | the customer in the intercom designation code   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | associated with Premiere Intercom - each line   |                        |          |          | NA                                   | 18.05%                                     |   | each     |
| 10          | 147   | REGALE AT LICABLE DIGGGGIATO    | Service Charges are applicable to changes in an   |                        |          |          | 14/3                                 | 10.0370                                    |   | Caon     |
|             |       |                                 | established Premiere group to both Business &   |                        |          |          |                                      |  |   |          |
|             |       |                                 | Residence - except 800 Service - Add a line to a  |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Premiere group- each line   |                        |          |          | NA                                   | 18.05%                                     |   | each     |
|             |       |                                 | Service Charges are applicable to changes in an   |                        |          |          |                                      |  |   |          |
|             |       |                                 | established Premiere group to both Business &   |                        |          |          |                                      |  |   |          |
|             |       |                                 | Residence - except 800 Service - Change or remove a   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | line from a Premiere group- each line   |                        |          |          | NA                                   | 18.05%                                     |   | each     |
|             |       |                                 | Service Charges are applicable to changes in an   |                        |          |          |                                      |  |   |          |
|             |       |                                 | established Premiere group to both Business &   |                        |          |          |                                      |  |   |          |
| 40          | ND /  | DECALE ADDITIONAL E DIOCOLINITO | Residence - except 800 Service - Change from  |                        |          |          | N.1.0                                | 40.050/                                    |   | t        |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Premiere 6 to Premiere 20- each line Service Charges are applicable to changes in an                    |                        |          |          | NA                                   | 18.05%                                     |   | each     |
|             |       |                                 | established Premiere group to both Business &   |                        |          |          |                                      |  |   |          |
|             |       |                                 | Residence - except 800 Service - Install Outward  |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | WATS/800 Service Access, each System  |                        |          |          | NA                                   | 18.05%                                     |   | each     |
| 10          | INV   | RESALE ALL EICABLE DISCOUNTS    | Measured Service - Premiere 20 - The rates and  |                        |          |          | INA                                  | 10.0376                                    |   | Cauli    |
|             |       |                                 | charges are in addition to the applicable service   |                        |          |          |                                      |  |   |          |
|             |       |                                 | connection charges and monthly rates for the access   |                        |          |          |                                      |  |   |          |
|             |       |                                 | line with which they are associated - Basic Features,   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Premiere 20- each line  |                        |          |          | 18.05%                               | NA   |   | each     |
|             |       |                                 |   |                        |          |          |                                      |  |   |          |
|             |       |                                 | Measured Service - Premiere 20 - The rates and  |                        |          |          |                                      |  |   |          |
|             |       |                                 | charges are in addition to the applicable service   |                        |          |          |                                      |  |   |          |
|             |       |                                 | connection charges and monthly rates for the access   |                        |          |          |                                      |  |   |          |
| 40          | ND /  | DECALE ADDITIONAL E DIOCOLINITO | line with which they are associated - Optional Line   |                        |          |          | 40.050/                              | N. A.                                      |   | t        |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Features - Premiere 20 Call Waiting- each line  |                        |          |          | 18.05%                               | NA   |   | each     |
|             |       |                                 | Measured Service - Premiere 20 - The rates and  |                        |          |          |                                      |  |   |          |
|             |       |                                 | charges are in addition to the applicable service   |                        |          |          |                                      |  |   |          |
|             |       |                                 | connection charges and monthly rates for the access   |                        |          |          |                                      |  |   |          |
|             |       |                                 | line with which they are associated - Optional Line   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Features - Premiere 20 Call Forwarding- each line<br>Measured Service - Premiere 20 - Rates and charges |                        |          |          | 18.05%                               | NA   |   | each     |
|             |       |                                 |   |                        |          |          |                                      |  |   |          |
|             |       |                                 | are in addition to the applicable service connection  |                        |          |          |                                      |  |   |          |
|             |       |                                 | charges and monthly rates for the associated access   |                        |          |          |                                      |  |   |          |
|             |       |                                 | line - Optional Line Features - Premiere 20 Alternate   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Answering - each line Measured Service - Premiere 20 - Rates and charges                                |                        |          |          | 18.05%                               | NA   |   | each     |
|             |       |                                 | are in addition to the applicable service connection  |                        |          |          |                                      |  |   |          |
|             |       |                                 | charges and monthly rates for the associated access   |                        |          |          |                                      |  |   |          |
|             |       |                                 | line - Optional Line Features - Premiere 20 Convenience   |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Dialing - each line   |                        |          |          | 18.05%                               | NA   |   | each     |
| 10          | INV   | NEGALL AFFLICABLE DISCOUNTS     | Measured Service - Premiere 20 - Rates and charges  |                        |          |          | 10.05%                               | INA  |   | Сасп     |
|             |       |                                 | are in addition to the applicable service connection  |                        |          |          |                                      |  |   |          |
|             |       |                                 | charges and monthly rates for the associated access   |                        |          |          |                                      |  |   |          |
|             |       |                                 | line - Optional Group Features - Premiere 20 Distinctive  |                        |          |          |                                      |  |   |          |
| 16          | NV    | RESALE APPLICABLE DISCOUNTS     | Ringing - each group  |                        | <u> </u> | <u> </u> | 18.05%                               | NA   |   | each     |
| •           |       |                                 | * *   |                        |          |          |                                      |  |   |          |

|            |       |                             |  |                        |      |   | Non  | Non-      |           |
|------------|-------|-----------------------------|--|------------------------|------|---|--|-----------|-----------|
| Attachment | State | Product                     | Rate Element Description   | COS (Class of Service) | usoc | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Recurring | Per Unit  |
|            |       |                             | Measured Service - Premiere 20 - Rates and charges are in addition to the applicable service connection charges and monthly rates for the associated access                              |                        |      |   |  |           |           |
| 46         | ND/   | RESALE APPLICABLE DISCOUNTS | line - Premiere 20 Outward WATS/800 Access - WATS<br>Access - each access code   |                        |      | 40.050/                                   | NIA  |           | 1-        |
| 16         | INV   | RESALE APPLICABLE DISCOUNTS | Measured Service - Premiere 20 - Rates and charges   |                        |      | 18.05%                                    | NA   |           | each      |
|            |       |                             | are in addition to applicable svc connection chrgs and monthly rates for the associated access line - Premiere 20 Outward WATS/800 Access - 800 Service Access -                         |                        |      | 40.050                                    |  |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | each 800 Service Line Measured Service - Premiere 20 - Rates and chrgs are   |                        |      | 18.05%                                    | NA   |           | each      |
|            |       |                             | in addition to applicable svc connection chrgs and<br>monthly rates for the associated access line - Premiere<br>20 Outward WATS/800 Access - Premiere 20 Add'l Call                     |                        |      |   |  |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Pickup Group - each add'l group  |                        |      | 18.05%                                    | NA   |           | each      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting<br>Service, each line in a hunt group - Series Complete<br>Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting |                        |      | 18.05%                                    | NA   |           | each      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Service, each line in a hunt group - Circular  |                        |      | 18.05%                                    | NA   |           | each      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting<br>Service, each line in a hunt group - Preferential  |                        |      | 18.05%                                    | NA   |           | each      |
|            |       |                             | Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting<br>Service, each line in a hunt group - Uniform Call  |                        |      |   |  |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Distribution   |                        |      | 18.05%                                    | NA   |           | each      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Direct Connect - each line Confinement Services - Initial and each additional  |                        |      | 18.05%                                    | 18.05%                                     |           | each      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | minute - 0-10 Minute   |                        |      | 18.05%                                    | NA   |           | MOU       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Confinement Services - Initial and each additional minute - 11-22 minute   |                        |      | 18.05%                                    | NA   |           | MOU       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Confinement Services - Initial and each additional minute - 23-55 minute   |                        |      | 18.05%                                    | NA   |           | MOU       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Confinement Services - Initial and each additional minute - 56-124 Minute  |                        |      | 18.05%                                    | NA   |           | MOU       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Confinement Services - Initial and each additional minute - 125-Plus Minute  |                        |      | 18.05%                                    | NA   |           | MOU       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Confinement Services - Operator Assisted Messages -<br>Operator Assisted Station   |                        |      | 18.05%                                    | NA   |           |           |
|            |       |                             | Confinement Services - Operator Assisted Messages -  |                        |      |   |  |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Operator Assisted Person Confinement Services - Operator Assisted Messages -   |                        |      | 18.05%                                    | NA   |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Station Service and Person Service Joint User Service (excludes Residence/Farmer Line  |                        |      | 18.05%                                    | NA   |           |           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | service) - Individual Party or Answering Line Service - all exchanges Joint User Service (excludes Residence/Farmer Line   |                        |      | 18.05%                                    | NA   |           | per month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | service) - PBX or Cord-Operated Answering Service - all exchanges  |                        |      | 18.05%                                    | NA   |           | per month |
| 16         |       | RESALE APPLICABLE DISCOUNTS | Two-Point Message Telecommunication Service - Message Toll Rate - Reno LATA -Monday thru Friday - day rate (8:00 am to 5:00 pm) = 0% discount.   |                        |      | 0%  | ·vv  |           | F 2       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Two-Point Message Telecommunication Service - Message Toll Rate - Reno LATA - Monday thru Friday - evening rate (5:00 pm to 11:00 pm)= 25% disc.   |                        |      |   |  |           |           |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|----------|
|            |       |  | Two-Point Message Telecommunication Service -   |                        |      |      |                                      |  |   |          |
|            |       |  | Message Toll Rate - Reno LATA - Monday thru Friday -  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | night rate (11:00 pm to 8:00 am) = 50% discount. Two-Point Message Telecommunication Service -                      |                        |      |      |                                      |  |   |          |
|            |       |  | Message Toll Rate - Reno LATA - Saturday, night rate,   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | all hours = 50% discount. Two-Point Message Telecommunication Service -   |                        |      |      |                                      |  |   |          |
|            |       |  | Message Toll Rate - Reno LATA - Sunday <sup>2</sup> - night rate  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | (8:00 am to 5:00pm) = 50% discount. Two-Point Message Telecommunication Service -                                   |                        |      |      |                                      |  |   |          |
|            |       |  | Message Toll Rate - Reno LATA - Sunday <sup>2</sup> - evening   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | rate (5:00 pm to 11:00 pm) = 25% disc.  |                        |      |      |                                      |  |   |          |
|            |       |  | Two-Point Message Telecommunication Service - Message Toll Rate - Reno LATA - Sunday <sup>2</sup> - night rate      |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | (11:00 pm to 8:00 am) = 50% discount.   |                        |      |      |                                      |  |   |          |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of                  |                        |      |      |                                      |  |   |          |
|            |       |  | Service - Day Rate Period -Residence - Dial Station-to-   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 0-10 - initial minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      |                                      |  |   |          |
|            |       |  | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Residence - Dial Station-to-         |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 0-10 - each additional minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of                  |                        |      |      |                                      |  |   |          |
|            |       |  | Service - Day Rate Period -Residence - Dial Station-to-   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 11-22 - initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      |                                      |  |   |          |
|            |       |  | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Residence - Dial Station-to-         |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 11-22 - each additional minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      |                                      |  |   |          |
|            |       |  | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Residence - Dial Station-to-         |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 23-55 - initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      |                                      |  |   |          |
|            |       |  | and Corresponding Rates for Different Classes of  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Service - Day Rate Period -Residence - Dial Station-to-<br>Station - Rate Mileage - 23-55 - each additional minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 10         |       | The state of the s | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      | 10.0070                              | 14/4                                       |   | 55       |
|            |       |  | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Residence - Dial Station-to-         |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 56-124 - initial minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      |                                      |  |   |          |
|            |       |  | and Corresponding Rates for Different Classes of  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Service - Day Rate Period -Residence - Dial Station-to-<br>Station - Rate Mileage - 56-124 - each additional minute |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 10         | INV   | REGALE ALL ELOADEE DIGGOUNTS   | Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      | 10.0376                              | INA  |   | IVIOO    |
|            |       |  | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Residence - Dial Station-to-         |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Station - Rate Mileage - 125-plus - initial minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       |  |   |                        |      |      |                                      |  |   | * *      |

| Attachment | State    | Product                         | Rate Element Description Two-Point Message Toll Rate - Reno LATA - Mileage  | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|----------|---------------------------------|---|------------------------|------|------|--------------------------------------|--|---|----------|
|            |          |                                 | and Corresponding Rates for Different Classes of  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Service - Day Rate Period -Residence - Dial Station-to-<br>Station - Rate Mileage - 125-plus - each additional<br>minute<br>Two-Point Message Toll Rate - Reno LATA - Mileage                                       |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |          |                                 | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Business and assisted types  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | of calls - Rate Mileage - 0-10 - initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 0-10 - each additional minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 10         | 140      | NEGALE ALL EIGABLE DIGGOGNIO    | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of  |                        |      |      | 10.0076                              | IVA  |   | MICO     |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 11-22 - initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |          |                                 | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 11-22 - each additional minute Two-Point Message Toll Rate - Reno LATA - Mileage   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Business and assisted types<br>of calls - Rate Mileage - 23-55 - initial minute  |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 10         | INV      | RESALE AFFLICABLE DISCOUNTS     | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of  |                        |      |      | 16.03 /6                             | IVA  |   | IVIOU    |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 23-55 - each additional minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |          |                                 | Two-Point Message Toll Rate - Reno LATA - Mileage<br>and Corresponding Rates for Different Classes of<br>Service - Day Rate Period -Business and assisted types   |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | of calls - Rate Mileage - 56-124 - initial minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 56-124 - each additional minute |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 42         | <b>.</b> | DEGALE ADDILIOADI E SIGNO III-T | Two-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of Service - Day Rate Period -Business and assisted types of calls - Rate Mileage - 125-plus - initial              |                        |      |      | 10.05-1                              |  |   | Metr     |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | minute  Iwo-Point Message Toll Rate - Reno LATA - Mileage and Corresponding Rates for Different Classes of Service - Day Rate Period -Business and assisted types   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | of calls - Rate Mileage - 125-plus - each additional minute   |                        |      |      | 18.05%                               | NA   |   | MOU      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | Toll Stations - Individual Access Lines & Primary Station<br>Service - Individual access line   |                        |      |      | 18.05%                               | NA NA                                      |   | each     |
|            |          |                                 | Toll Stations - Extension Station - where located off the<br>premises of primary service point - Installation charge  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS     | 0%  |                        |      |      | NA                                   | 0%   |   |          |

| Attachment | State         | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit     |
|------------|---------------|--|---|------------------------|------|------|--------------------------------------|----------|---|--------------|
| 16         | NIV/          | RESALE APPLICABLE DISCOUNTS  | Toll Stations - Extension Station - where located off the   |                        |      |      |                                      |          |   | monthly      |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | premises of primary service point - Monthly rate  Message Toll Telephone Service - together with V-H  |                        |      |      |                                      |          |   | monthly      |
|            |               |  | coordinates for use in determining air-line mileage for   |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Toll and Measured exchange service  |                        |      |      |                                      |          |   |              |
|            |               |  | Toll Service-Station Service - Each business or   |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | residence toll service-station, per year  |                        |      |      | 18.05%                               | NA NA    |   | per year     |
|            |               |  | Toll Service-Station Service - Interconnection of two toll  |                        |      |      |                                      |          |   |              |
| 40         | N. 1          | DECALE ADDITIONAL E DIOCOLINTO   | service-station lines terminating at same toll station or   |                        |      |      | 40.050/                              |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | toll switchboard, each message  |                        |      |      | 18.05%                               | NA NA    |   | each message |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Toll Service-Station Service - Messages between toll service-stations and the toll station or toll switchboard to which they are connected, each message  Optional Calling Plans - Dial One Metro - Residence - |                        |      |      | 18.05%                               | , NA     |   | each message |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 1 to EADs 2, 3, 4, per billing account   |                        |      |      | 18.05%                               |          |   | per account  |
| 40         | <b>N</b> 10 / | DECALE ADDITIONAL E DIOCOLINITO  | Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      |                                      | 40.050/  |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring   Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      |                                      | 18.05%   |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 2 to EADs 1, 3, 4, per billing account   |                        |      |      | 18.05%                               |          |   | per account  |
|            |               | THE OFFICE THE PROPERTY OF THE | Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      | 10.0070                              |          |   | por account  |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
|            |               |  | Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 3 to EADs 1, 2, 4, per billing account   |                        |      |      | 18.05%                               | ,        |   | per account  |
|            |               |  | Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      | 18.05%                               |          |   | nor occount  |
| 10         | INV           | RESALE AFFLICABLE DISCOUNTS  | From EAD 4 to EADs 1, 2, 3, per billing account Optional Calling Plans - Dial One Metro - Residence -   |                        |      |      | 10.0376                              | )        |   | per account  |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
|            |               | NEONEE / II · Elonibee Bloodonio   | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      |                                      | 10.0070  |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 1 to EADs 2, 3, 4, per billing account   |                        |      |      | 18.05%                               | NA NA    |   | per account  |
|            |               |  | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
|            |               | DEGALE ADDITIONAL EDICOCULUTO  | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      | 40.050                               |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 2 to EADs 1, 3, 4, per billing account Optional Calling Plans - Dial One Metro - Business -  |                        |      |      | 18.05%                               |          |   | per account  |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
| 10         | INV           | RESALE AFFLICABLE DISCOUNTS  | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      |                                      | 16.03 // |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 3 to EADs 1, 2, 4, per billing account   |                        |      |      | 18.05%                               |          |   | per account  |
|            |               |  | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Non-recurring <sup>1</sup>  |                        |      |      |                                      | 18.05%   |   |              |
|            |               |  | Optional Calling Plans - Dial One Metro - Business -  |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | From EAD 4 to EADs 1, 2, 3, per billing account   |                        |      |      | 18.05%                               | 1        |   | per account  |
|            |               |  | Ontional Calling Plans - Dial One Matre or Equivalent?  |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Optional Calling Plans - Dial One Metro or Equivalent2 - From Rural Telephone Company prefix 969 to EAD 7   |                        |      |      | 18.05%                               | 18.05%   |   |              |
| 16         |               | RESALE APPLICABLE DISCOUNTS  | Outward WATS & 800 Service - Installation Charge  |                        | +    |      | 10.0076                              | 10.0076  |   |              |
| -          |               |  | Outward WATS & 800 Services - Extension Station   |                        |      |      |                                      |          |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | Lines   |                        |      |      |                                      |          |   |              |
|            |               | DEG. 4. E. 4. D.D. 10.4. D. E. D.10.0.0.1  | Outward WATS & 800 Service - Move or change an  |                        |      |      |                                      | 40.5==-  |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | outward statewide access line Outward WATS & 800 Service - Move or change an  |                        | 1    | 1    | NA                                   | 18.05%   |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | outward intraLATA access line   |                        |      |      | NA                                   | 18.05%   |   |              |
| 10         | 140           | REGREE ALL EIGABLE BIOGGOINTO  | Outward WATS & 800 Service - Move or change an 800  |                        | +    |      | INA                                  | 10.0076  |   |              |
| 16         | NV            | RESALE APPLICABLE DISCOUNTS  | access line   |                        |      |      | NA                                   | 18.05%   |   |              |
|            |               | •  | <u> </u>  |                        | •    | •    |                                      |          |   |              |

|            |       |                             |   |                        |      |      |                                      | Non-                      | Non-      |   |
|------------|-------|-----------------------------|---|------------------------|------|------|--------------------------------------|---------------------------|-----------|---|
| Attachment | State | Product                     | Rate Element Description Outward WATS - Statewide (Band 8) - Access line,   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Recurring<br>Charge (NRC) | Recurring | Per Unit                                  |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | each <sup>1</sup>   |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - IntraLATA only (Band 9) within the customer's serving LATA - Access line, each   |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - IntraLATA only (Band 11) outside the customer's serving LATA - Access line, each   |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - Average Hours of Use per Line - 0 - 15 hrs   |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - Average Hours of Use per Line - 15.1 - 40 hrs  |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - Average Hours of Use per Line - 40.1 - 80 hrs  |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Outward WATS - Average Hours of Use per Line - over 80 hrs  |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 800 Service - Statewide - Access Line, each   |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 800 Service - Statewide - hours of usage - Business Day, Monday thru Friday, 9a.m. to 9p.m.   |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 800 Service - Statewide - hours of usage - Off Peak, All Other Hours  |                        |      |      | 18.05%                               | NA                        |           | per month                                 |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | CO Services - Secretarial Answering - Ea secretarial Ext<br>Ln, ext of a trunk Ln, PBX or CENTREX cord-operated<br>equip or key equip - Charge as appropriate for an Ext<br>Ln, PBX or CENTREX Ext Ln plus following mileage: 1/4<br>to 3/4 mi, flat rate - ea Ext Ln |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | CO Services - Secretarial Answering - La secretarial Ext<br>Ln, ext of a trunk Ln, PBX or CENTREX cord-operated<br>equip or key equip - Charge as appropriate for an Ext In,<br>PBX or CENTREX Ext Ln plus following mileage: 4/4 to<br>7/4 mi, flat rate - ea Ext Ln |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | CO Services - Secretarial Answering - Ea secretarial Ext<br>Ln, ext of a trunk Ln, PBX or CENTREX cord-operated<br>equip or key equip - Charge as appropriate for an Ext In,<br>PBX or CENTREX Ext Ln plus following mileage: over<br>7/4 mi, flat rate - ea Ext Ln   |                        |      |      | 18.05%                               | NA                        |           | each                                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS | Extension Lines - Apply to each extension, PBX, order receiving equipment and key equipment station line.  Terminals are in different buildings on continuous property and located beyond 300 feet from the primary station. (See A10.2.1.B.7) - Ea Ext Sta           |                        |      |      | 18.05%                               | NA                        |           | each one quarter<br>mile or fraction each |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Extension Lines - Apply to each extension, PBX, order receiving equipment and key equipment station line.  Terminals are in different buildings on continuous property and located beyond 300 feet from the primary station. (See A10.2.1.B.7) - Ea PBX sta           |                        |      |      | 18.05%                               | NA                        |           | each one quarter<br>mile or fraction each |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Extension Lines - Terminals are on noncontinuous property within the same exchange. (See A10.2.1.B.8 & A10.2.1.B.9) - Each extension station line or key equipment  |                        |      |      |                                      |                           |           | each                                      |
| 16         |       | RESALE APPLICABLE DISCOUNTS | Extension Lines - Terminals are on noncontinuous property within the same exchange. (See A10.2.1.B.8 & A10.2.1.B.9) - Each extension station line or key equipment station line, per local loop (1 required per line)   |                        |      |      | 18.05%                               | NA                        |           | per local loop (1 required per line)      |

|            |              | T                            |  |                        |      |   |  |   |  |
|------------|--------------|------------------------------|--|------------------------|------|---|--|---|--|
| Attachment | State        | Product                      | Rate Element Description Extension Lines - Terminals are on noncontinuous  | COS (Class of Service) | USOC | Monthly<br>Recurring (<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit   |
|            |              |                              | property within the same exchange. (See A10.2.1.B.8 &  |                        |      |   |  |   |  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | A10.2.1.B.9) - Each private branch exchange station line or order receiving equipment line, per local loop (2 required per line)  Extension Lines - Terminals are on nocontinuous  |                        |      | 18.05%                                      | NA   |   | per local loop (2<br>required per line)                              |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | property between contiguous exchanges. (See<br>A10.2.1.B.8 & B.9) - First 1/4 mi - Ea ext/PBX sta  |                        |      | 18.05%                                      | NA   |   | each one quarter   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Extension Lines - Terminals are on nocontinuous property between contiguous exchanges. (See A10.2.1.B.8 & B.9) - Add'l 1/4 mi - Ea ext/PBX sta   |                        |      | 18.05%                                      | NA   |   | additional one<br>quarter mile or<br>fraction each<br>Each dedicated |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Extension Lines - basic termination charge   |                        |      | NA  | 0%   |   | cable  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Extension Lines - rate per month   |                        |      | 0%  | NA   |   | per month  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Extension Lines - Service Area Transmission Equipment - installation charge<br>Extension Lines - Service Area Transmission Equipment   |                        |      | NA  | 0%   |   |  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | - rate per month   |                        |      | 0%  | NA   |   | per month  |
| 40         | <b>N</b> D / | DECALE ADDITION DISCOUNTS    | Extension Lines - expense incurred by the Utility to meet  |                        |      |   |  |   |  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | transmission and/or signaling requirements.  Tie Line Service - between PBX or Intercommunicating  |                        |      |   |  |   |  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Systems on different Premises, different Central Office,<br>Each Loop (2 required) Tie Line Service - between PBX or Intercommunicating  |                        |      | 18.05%                                      | NA   |   | Each Loop (2 required)   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Systems on different Premises, Same Central Office Each Loop (2 required) Arrangements for Night, Sunday & Holidays -  |                        |      | 18.05%                                      | NA   |   | Each Loop (2 required)   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Termination in Central Office with Night Listting for Private Branch Exchange System   |                        |      | 18.05%                                      | NA   |   | each terminal  |
|            |              |                              |  |                        |      |   |  |   | First 6 Lines of a   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Multiple Line Control - First 6 Lines of a Group  Multiple Line Control - Each Additional Line of Same   |                        |      | 18.05%                                      | 18.05%                                     |   | Group Each Additional Line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Group  |                        |      | 18.05%                                      | 18.05%                                     |   | of Same Group  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Toll Diversion - equipment arrangement or call control equipment to divert or not divert call to one or more telephone prefixes or codes - For each Group of Trunks having the same diverting arrangement  Toll Diversion - Access Code Diverting Service - each |                        |      | NA  | 18.05%                                     |   | each group of trunks   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | CO arrangement of a trunk of a dial - PBX system to divert access code "0" or "1"  |                        |      | 18.05%                                      | 18.05%                                     |   | each central office of trunk   |
| 40         | NIV/         | DECALE ADDITIONAL EDICOCULTO | Custom Calling 2000 - Call Management Features - Call  |                        |      | 40.050/                                     |  |   |  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Trace Residence - Initial Charge Custom Calling 2000 - Call Management Features - Call   |                        |      | 18.05%                                      | NA   |   | each occurrence  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Trace - Business - Initial Charge Custom Calling 2000 - Call Management Features -   |                        |      | 18.05%                                      | NA   |   | each occurrence  |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Caller ID - Residence - per line   |                        |      | 18.05%                                      | NA   |   | per line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Custom Calling 2000 - Call Management Features - Caller ID - Business - per line Custom Calling 2000 - Call Management Features - Call   |                        |      | 18.05%                                      | NA   |   | per line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Return - Residence - per line  |                        |      | 18.05%                                      | NA   |   | per line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Custom Calling 2000 - Call Management Features - Call Return - Business - per line   |                        |      | 18.05%                                      | NA   |   | per line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Custom Calling 2000 - Call Management Features - Repeat Dialing - Residence - per line Custom Calling 2000 - Call Management Features -  |                        |      | 18.05%                                      | NA   |   | per line   |
| 16         | NV           | RESALE APPLICABLE DISCOUNTS  | Repeat Dialing - Business - per line   |                        |      | 18.05%                                      | NA   |   | per line   |

| Attachment | State | Product                        | Rate Element Description Custom Calling 2000 - Privacy Features - per Call  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                |
|------------|-------|--------------------------------|---|------------------------|------|------|--------------------------------------|--|---|---|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Blocking - Residence - per line   |                        |      |      | NA                                   | NA   |   | per call per line                       |
|            |       |                                | Custom Calling 2000 - Privacy Features - per Call   |                        |      |      |                                      |  |   | P =                                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Blocking - Business - per line  |                        |      |      | NA                                   | NA   |   | per call per line                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Custom Calling 2000 - Privacy Features - Per Line<br>Blocking - Residence - per line  |                        |      |      | NA                                   | NA   |   | nor line                                |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS    | Custom Calling 2000 - Privacy Features - Blocked Call   |                        |      |      | INA                                  | INA  |   | per line                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Rejection - Residence - per line  |                        |      |      | 18.05%                               | NA   |   | per line                                |
|            |       |                                | Custom Calling 2000 - Privacy Features - Blocked Call   |                        |      |      |                                      |  |   | •                                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Rejection - Business - per line   |                        |      |      | 18.05%                               | NA   |   | per line                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Custom Calling 2000 - Screen List Editing Features - Call Screen - Residence - per line   |                        |      |      | 18.05%                               | NA   |   | per line                                |
| 10         | 140   | REGALE ALL EIGABLE DIGGGGITTO  | Custom Calling 2000 - Screen List Editing Features -  |                        |      |      | 10.0070                              | 14/4                                       |   | per inte                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Call Screen - Business - per line   |                        |      |      | 18.05%                               | NA   |   | per line                                |
|            |       |                                | Custom Calling 2000 - Screen List Editing Features -  |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Priority Ringing - Residence - per line Custom Calling 2000 - Screen List Editing Features -  |                        |      |      | 18.05%                               | NA   |   | per line                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Priority Ringing - Business - per line  |                        |      |      | 18.05%                               | NA   |   | per line                                |
| -          |       |                                | Custom Calling 2000 - Screen List Editing Features -  |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Select Call Forwarding - Residence - per line   |                        |      |      | 18.05%                               | NA   |   | per line                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Custom Calling 2000 - Screen List Editing Features -  |                        |      |      | 18.05%                               | NA   |   | per line                                |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS    | Select Call Forwarding - Business - per line<br>Customer Call 2000 - Multi-feature discounts on   |                        |      |      | 10.05%                               | INA  |   | per ilite                               |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | CC2000 for Caller ID, Call Screen, Call Return, Repeat Dialings, Priority Rining, Select Call Forwarding & Blocked Call Rejection for both Business and Residence - one feature                                   |                        |      |      |                                      |  |   |   |
|            |       |                                | Customer Call 2000 - Multi-reature discounts on CC2000 for Caller ID, Call Screen, Call Return, Repeat Dialings, Priority Rining, Select Call Forwarding & Blocked Call Rejection for both Business and Residence |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | - Two or more features  |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Express Call Completion Serivce (ECCS) - Per affirmative activation, per call   |                        |      |      | 18.05%                               | NA   |   | Per Affirmative<br>activiation per call |
| 4.0        |       | DEGALE ADDITIONS E DIGGGLINITO | - Primary Rate Interface1,2 - 23B+Primary D interface,  |                        |      |      | 40.050/                              | 40.050/                                    |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - Month-to-Month - Primary Rate Interface1,2 - 23B+Primary D interface,  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - 3 - year   |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
|            |       |                                | - Primary Rate Interface1,2 - 23B+Primary D interface,  |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - 5 - year  Primary Pate ISDN (PRI) Additional interfaces 24P  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Primary Rate ISDN (PRI) - Additional interfaces - 24B interface, Each - Month-to-Month  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 10         | 140   | NECKEE ALL EIGABLE BIGGOONIG   | Primary Rate ISDN (PRI) - Additional interfaces - 24B   |                        |      |      | 10.0376                              | 10.0078                                    |   | Caon                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | interface, Each - 3 - year  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 40         | N13.7 | DECALE ADDITIONAL E DISCOUNTS  | Primary Rate ISDN (PRI) - Additional interfaces - 24B   |                        |      |      | 40.05%                               | 40.050/                                    |   | 00-6                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | interface, Each - 5 - year  Primary Rate ISDN (PRI) - 23B+Back-up D interface,  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - Month-to-Month   |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
|            |       |                                | Primary Rate ISDN (PRI) - 23B+Back-up D interface,  |                        |      |      |                                      |  |   |   |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - 3 - year Primary Rate ISDN (PRI) - 23B+Back-up D interface,  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Each - 5 - year   |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
|            |       |                                | Primary Rate ISDN (PRI) - Optional Features1 -  |                        |      |      | . 5.5070                             | . 3.3070                                   |   | 000                                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Alternate Route, each route   |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Primary Rate ISDN (PRI) - Optional Features1 - PRI - NET, each PRI interface and Centrex  |                        |      |      | 18.05%                               | 18.05%                                     |   | each                                    |
| 10         | INV   | INLUALL AFFLICABLE DISCOUNTS   | INL I, CAUIT FRI IIICHACE AND CENTEX  |                        | 1    |      | 10.05%                               | 10.03%                                     |   | Eduli                                   |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|----------|
|            |       |  | Primary Rate ISDN (PRI) - Non-PRI Foreign Exchange/Foreign Prefix Connection, each path/each                      |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | telephone number  |                        |      |      | 18.05%                               | 18.05%                                     |   | each     |
|            |       |  | Primary Rate ISDN (PRI) - Non-PRI Foreign   |                        |      |      |                                      |  |   |          |
| 40         | ND /  | DEGALE ADDITIONAL E DIOCOLINITO  | Exchange/Foreign Prefix - PRI Subgroup, each  |                        |      |      | 40.050/                              | 40.050/                                    |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | subgroup  |                        |      |      | 18.05%                               | 18.05%                                     |   | each     |
|            |       |  | Primary Rate ISDN (PRI) - Private Facility Connection,  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | each facility group/trunk group connected   |                        |      |      | 18.05%                               | 18.05%                                     |   | each     |
|            |       |  | Primary Rate ISDN (PRI) - Private Facility Connection,  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | each facility group/ - User to User Information, each PRI interface   |                        |      |      | 18.05%                               | 18.05%                                     |   | each     |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS  | Primary Rate ISDN (PRI) - Change Charges - PRI  |                        |      |      | 10.05%                               | 10.05%                                     |   | eacn     |
|            |       |  | Miscellaneous Change Charge - Each affected PRI   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | serving arrangement   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |  | Optional Discount Toll - Comstock Plan - Residence -  |                        |      |      |                                      |  |   |          |
|            |       |  | Monthly Toll Usage Revenues - \$0 - \$49.99 - per minute rate is not changed - \$50.00 and above, per minute rate |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | per minute rate   |                        |      |      | 18.05%                               | NA   |   | MOU      |
|            |       | THEOREE THE PROPERTY OF THE PR | Optional Discount Toll - Bonanza Plan - Business -  |                        |      |      | 10.0070                              |  |   |          |
|            |       |  | Monthly Toll Usage Revenues - \$0 - \$14.99 - per   |                        |      |      |                                      |  |   |          |
| 40         | ND /  | DEGALE ADDITIONAL E DIOCOLINITO  | minute rate is not changed - \$15.00 - \$49.99 - per  |                        |      |      | 40.050/                              | N10  |   | MOLL     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | minute rate Optional Discount Toll - Bonanza Plan - Business -  |                        |      |      | 18.05%                               | NA NA                                      |   | MOU      |
|            |       |  | Monthly Toll Usage Revenues - \$0 - \$14.99 - per   |                        |      |      |                                      |  |   |          |
|            |       |  | minute rate is not changed - \$50.00 - \$249.99 - per   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | minute rate   |                        |      |      | 18.05%                               | NA NA                                      |   | MOU      |
|            |       |  | Optional Discount Toll - Bonanza Plan - Business -<br>Monthly Toll Usage Revenues - \$0 - \$14.99 - per           |                        |      |      |                                      |  |   |          |
|            |       |  | minute rate is not changed - \$250.00 and above - per   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | minute rate   |                        |      |      | 18.05%                               | NA NA                                      |   | MOU      |
|            |       |  | Optional Discount Toll - Optional Term Discounts -  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Business - 1 - Year Term= Additional 5%   |                        |      |      | 18.05%                               | NA NA                                      |   |          |
| 4.0        | ND/   | RESALE APPLICABLE DISCOUNTS  | Optional Discount Toll - Optional Term Discounts -  |                        |      |      | 18.05%                               | NIA  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Business - 2- Year Term= Additional 10% Optional Discount Toll - Optional Term Discounts -                        |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Business - 3- Year Term= Additional 15%   |                        |      |      | 18.05%                               | NA NA                                      |   |          |
|            |       |  | Private Line Services - Channel Termination for   |                        |      |      |                                      |  |   |          |
|            |       |  | Telephone Sets: - Each move or change of a channel  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | termination   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |  | Private Line Services - Channels for remote metering,   |                        |      |      |                                      |  |   |          |
|            |       |  | Supervisory Control and Misc. Signaling Purposes -  |                        |      |      |                                      |  |   |          |
|            |       |  | Each change in location of a termination of a channel   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | made on same premises at the customer's request Private Line Services - Change of Channel Termination             |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |  | where Customer- Owned Teletypewriter of Morse   |                        |      |      |                                      |  |   |          |
|            |       |  | Station Eq. is used Each termination moved or   |                        |      |      |                                      |  |   |          |
|            |       |  | changed on the same premises at the customer's  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | request   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |  | Private Line Services - Channels for One-Way Program  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Transmission Networks in Connection with Loudspeakers Station channel   |                        |      |      | NA                                   | 18.05%                                     |   |          |
| 10         | INV   | REGALE AFFLICABLE DISCOUNTS  | Private Line Services - Channels for One-Way Program  |                        |      | +    | NA NA                                | 10.05%                                     |   |          |
|            |       |  | Transmission Networks in Connection with  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Loudspeakers Station channel extension  |                        |      |      | NA                                   | 18.05%                                     |   |          |

| Attachment | State | Product                     | Rate Element Description Private Line Services - Channels for Data Transmission   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|-----------------------------|---|------------------------|------|------|--------------------------------------|--|---|----------|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | (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   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Private Line Services - 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.   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Lnne Svc and Channels for<br>Remote Metering, Supervisory Control and Misc<br>Signaling - Local or Inter-Exchange - Channel between<br>first 2 terminations on different Premises - same<br>continuous property. Types 1001 & 1009C - Half Duplex   |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Control and Misc<br>Signaling - Local or Inter-Exchange - Channel between<br>first 2 terminations on different Premises - same<br>continuous property. Types 1001 & 1009C - Full Duplex   |                        |      |      | 18.05%                               | NA NA                                      |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Control and Misc<br>Signaling - Local or Inter-Exchange - Channel between<br>first 2 terminations on different Premises - same<br>continuous property. Types 1002 & 1005 - Half Duplex  |                        |      |      | 18.05%                               |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Control and Misc<br>Signaling - Local or Inter-Exchange - Channel between<br>first 2 terminations on different Premises - same<br>continuous property. Types 1002 & 1005 - Full Duplex<br>Series 1000 - Private Line Service and Channels for |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Service and Channels for Remote Metering, Supervisory Control and Misc. Signaling Local or Inter-Exchange - Channel between first 2 terminations on different Premises - same continuous property. Type 1006 - Half duplex Series 1000 - Private Line Service and Channels for                     |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Remote Metering, Supervisory Control and Misc. Signaling Local or Inter-Exchange - Channel between first 2 terminations on different Premises - same continuous property. Type 1006 - Full Duples. Series 1000 - Private Line Service and Channels for  |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Remote Metering, Supervisory Control and Misc.<br>Signaling Local or Inter-Exchange - Channel between<br>first 2 terminations on different Premises - same<br>continuous property. CPE Termination - Each   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Control and Misc<br>Signaling - Local or Inter-Exchange - Channel between<br>first terminations on different premises on noncontinuous<br>property - Local Loop - ea first termination.   |                        |      |      |                                      |  |   | each     |

| Attachment | State | Product                     | Rate Element Description  | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|-----------------------------|---|------------------------|------|------|--------------------------------------|--|---|----------|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Cntrol and Misc<br>Signaling - Local or Inter-Exch - Channel betw first term<br>on diff prem on noncontinuous property - Local Loop -<br>ea first term. Types 1001 & 1009C - Half Duplex                            |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Cntrol and Misc<br>Signaling - Local or Inter-Exch - Channel betw first term<br>on diff prem on noncontinuous property - Local Loop -<br>ea first term. Types 1001 & 1009C - Full Duplex                            |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Cntrol and Misc<br>Signaling - Local or Inter-Exch - Channel betw first term<br>on diff prem on noncontinuous property - Local Loop -<br>ea first term. Types 1002 & 1005 - Half Duplex                             |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for<br>Remote Metering, Supervisory Cntrol and Misc<br>Signaling - Local or Inter-Exch - Channel betw first term<br>on diff prem on noncontinuous property - Local Loop -<br>ea first term. Types 1002 & 1005 - Full Duplex                             |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc and Channels for Remote Metering, Supervisory Cntrol and Misc Signaling - Local or Inter-Exch - Channel betw first term on diff prem on noncontinuous property - Local Loop - ea first term. Type 1006 - Half Duplex Series 1000 - Private Line Svc and Channels for |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Remote Metering, Supervisory Cntrol and Misc<br>Signaling - Local or Inter-Exch - Channel betw first term<br>on diff prem on noncontinuous property - Local Loop -<br>ea first term. Type 1006 - Full Duplex<br>Series 1000 - Private Line Service & Channels for                                   |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Remote Metering, Supervisory Control & Misc. Signaling - Local or Inter-Exchange - Each first termination on premises - CPE Termination - Each  |                        |      |      | NA                                   | 18.05%                                     |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'l term of the same Channel on different prem on same continuous property as first term. Types 1001 & 1009C: 1 - Half Duplex  |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'l term of the same Channel on different prem on same continuous property as first term. Types 1001 & 1009C: 1 - Full Duplex  |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'l term of the same Channel on different prem on same continuous property as first term. Types 1002, 1005 & 1006: Half Duplex   |                        |      |      | 18.05%                               | NA   |   |          |

| Attachment | State | Product                     | Rate Element Description  | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                       |
|------------|-------|-----------------------------|---|------------------------|------|--|----------|---|--------------------------------|
|            |       |                             | Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'l term of the same Channel on different prem on same continuous property as first term. Types  |                        |      |  |          |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 1002, 1005 & 1006: Full Duplex Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'l term of the same Channel on different prem on same continuous property as first term. CPE   |                        |      | 18.05%                                   | S NA     |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Term - Ea   |                        |      | N/                                       | 18.05%   | ı   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Line Svc & Channels for Remote Metering, Supervisory Cntrol & Misc Signaling: Local or Inter-Exch: Add'l term of the same Channel on diff prem on sm continuous prop as first term. Parallel Drop: up to 30 Bauds: Local Channel: Ea Series 1000 - Private Ln Svc & Channels for Remote Metering, Supervsry Cntrol & Misc Signaling: Loc or Inter-Exch: Add'l term of sm Channel on diff prem on sm |                        |      | 18.05%                                   | 5 18.05% |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | continuous prop as first term. Type 1009C Channels 2:<br>Ea Serving CO Term: Outlying CPE Sta<br>Series 1000 - Private Ln Svc & Channels for Remote   |                        |      | 18.05%                                   | 18.05%   |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Private Ln Svc & Channels for Remote Metering, Supervsry Cntrol & Misc Signaling - Loc or Inter-Exch - Add'l term of sm Channel on diff prem on sm continuous prop as first term. 150 Baud - StaArrangement, Ea Series 1000 - Channels between Exchanges (Interexchange)- Each channel terminal terminating a 2-  |                        |      | 18.05%                                   | s NA     |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | point or 2-point section of a Multipoint in a CO - Half or Full Duplex Channel Terminal, Each Series 1000 - Interexchange channel mileage for each 2-   |                        |      | 18.05%                                   | s NA     |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | point or 2-point section of Multipoint per airline mile, per month - Type 1001 & 1009C - First 40 miles - Half Duplex Series 1000 - Interexchange channel mileage for each 2-   |                        |      | 18.05%                                   | s NA     |   | per airline miles per<br>month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | point or 2-point section of Multipoint per airline mile, per month - Type 1001 & 1009C - First 40 miles - Full Duplex Series 1000 - Interexchange channel mileage for each 2-   |                        |      | 18.05%                                   | s NA     |   | per airline miles per<br>month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | point or 2-point section of Multipoint per airline mile, per<br>month - Type 1001 & 1009C - Next 210 miles - Half<br>Duplex   |                        |      | 18.05%                                   | s NA     |   | per airline miles per<br>month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per<br>month - Type 1001 & 1009C - Next 210 miles - Full<br>Duplex  |                        |      | 18.05%                                   | s NA     |   | per airline miles per<br>month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per<br>month - Type 1001 & 1009C - Each Additional Mile -<br>Half Duplex  |                        |      | 18.05%                                   | s NA     |   | per airline miles per<br>month |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per<br>month - Type 1001 & 1009C - Each Additional Mile -<br>Full Duplex  |                        |      | 18.05%                                   | s NA     |   | per airline miles per month    |

| Attachment | State    | Product  | Rate Element Description Series 1000 - Interexchange channel mileage for each 2-  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | ,        | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                       |
|------------|----------|--|---|------------------------|------|------|--------------------------------------|----------|---|--------------------------------|
|            |          |  | point or 2-point section of Multipoint per airline mile, per<br>month - Type 1002, 1005, and 1006: - First 40 miles -   |                        |      |      |                                      |          |   | per airline miles per          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Half Duplex Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per  |                        |      |      | 18.05%                               | NA       |   | month                          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | month - Type 1002, 1005, and 1006: - First 40 miles - Full Duplex   |                        |      |      | 18.05%                               | NA       |   | per airline miles per<br>month |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per<br>month - Type 1002, 1005, and 1006: - Next 210 miles -<br>Half Duplex   |                        |      |      | 18.05%                               | NA       |   | per airline miles per month    |
| 10         | 140      | REGALE ALL EIGABLE DIGGGONTO                             | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per   |                        |      |      | 10.0370                              | IVA      |   |                                |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | month - Type 1002, 1005, and 1006: - Next 210 miles - Full Duplex  Series 1000 - Interexchange channel mileage for each 2-  |                        |      |      | 18.05%                               | NA       |   | per airline miles per<br>month |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | point or 2-point section of Multipoint per airline mile, per<br>month - Type 1002, 1005, and 1006: - Each Additional<br>Mile - Half Duplex  |                        |      |      | 18.05%                               | NA       |   | per airline miles per<br>month |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Interexchange channel mileage for each 2-<br>point or 2-point section of Multipoint per airline mile, per<br>month - Type 1002, 1005, and 1006: - Each Additional<br>Mile - Full Duplex   |                        |      |      | 18.05%                               | NA       |   | per airline miles per month    |
|            |          |  | Series 1000 - Ea interexchange channel requires Local Loop ea sta loc of non-continuous prop. Add'l term of same channel on diff prem on same continuous prop as first term applies - Battery Supply other than Dry Cells -                                       |                        |      |      |                                      |          |   |                                |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Each A.C. or D.C. Battery Tap Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property 60, 75,                   |                        |      |      | 18.05%                               | NA NA    |   | each                           |
| 16         | NV<br>NV | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | 100 Speed - Half Duplex Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property 60, 75, 100 Speed - Full Duplex |                        |      |      | 18.05%                               | NA<br>NA |   |                                |
|            |          |  | Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property - 150   |                        |      |      |                                      |          |   |                                |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Baud - Half Duplex Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property - 150                                |                        |      |      | 18.05%                               | NA       |   |                                |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Baud - Full Duplex  |                        |      |      | 18.05%                               | NA       |   |                                |
|            |          |  | Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on  |                        |      |      |                                      |          |   |                                |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | different premises on same continuous property - CPE<br>Termination - Each  |                        |      |      | NA                                   | 18.05%   |   | each                           |

| Attachment | State | Product                            | Rate Element Description   | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|------------------------------------|--|------------------------|------|------|--------------------------------------|--|---|----------|
|            |       |                                    | Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Channel betw first term on different prem on   |                        |      |      |                                      |  |   |          |
|            |       |                                    | noncontinuous property - Local Loop term on premises -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | 60, 75, 100 Speed - Half Duplex Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      | 18.05%                               | NA   |   |          |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Channel betw first term on different prem on   |                        |      |      |                                      |  |   |          |
|            |       |                                    | noncontinuous property - Local Loop term on premises -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | 60, 75, 100 Speed - Full Duplex  |                        |      |      | 18.05%                               | NA   |   |          |
| 10         | 1,4,4 | TREGREE / II I EIG/IBEE BIGGGGIVIG | Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      | 10.0070                              | 100  |   |          |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Channel betw first term on different prem on   |                        |      |      |                                      |  |   |          |
|            |       |                                    | noncontinuous property - Local Loop term on premises -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | 60, 75, 100 Speed - CPE Term - Each  |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |                                    | Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter Channel betw first term on different prem on  |                        |      |      |                                      |  |   |          |
|            |       |                                    | noncontinuous property - Local Loop term on premises -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | 150 Baud - Half Duplex, Each   |                        |      |      | 18.05%                               | NA   |   | each     |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS        | Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      | 10.03 /6                             | INA  |   | eacii    |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Channel betw first term on different prem on   |                        |      |      |                                      |  |   |          |
|            |       |                                    | noncontinuous property - Local Loop term on premises -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | 150 Baud - Full Duplex, Each   |                        |      |      | 18.05%                               | NA   |   | each     |
|            |       |                                    | Series 1000 - Private Ln Teletypewriter Svc & Channels -   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Local or Interexchange Private Ln Teletypewriter   |                        |      |      |                                      |  |   |          |
|            |       |                                    | Channel betw first term on different prem on   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | noncontinuous property - Local Loop term on premises - 150 Baud - CPE Term - Ea  |                        |      |      | NA                                   | 18.05%                                     |   | aaah     |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS        | 150 Baud - CPE Tellii - Ea   |                        |      |      | INA                                  | 16.05%                                     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Series 1000 - Private Ln Teletypewriter Svc & Channels -<br>Local or Interexchange Private Ln Teletypewriter<br>Channel - Add'l term of same Channel on different prem<br>on same continuous property as first term: 60, 75, 100<br>Speed & 150 Baud - Half Duplex, Ea |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Series 1000 - Private Ln Teletypewriter Svc & Channels -<br>Local or Interexchange Private Ln Teletypewriter<br>Channel - Add'l term of same Channel on different prem<br>on same continuous property as first term: 60, 75, 100<br>Speed & 150 Baud - Full Duplex, Ea |                        |      |      | 18.05%                               | NA   |   | each     |
| -          |       |                                    |  |                        |      |      | - 22.0                               |  |   |          |
|            |       |                                    | Series 1000 - Private Ln Teletypewriter Svc & Channels -<br>Local or Interexchange Private Ln Teletypewriter<br>Channel - Add'l term of same Channel on different prem<br>on same continuous property as first term: 60, 75, 100                                       |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Speed & 150 Baud - CPE Term - Ea Series 1000- Private Line Teletypewriter Service and  |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |                                    | Channels- Local or Interexchange Private Line Teletypewriter - Channels between Exchanges Terminating a 2-point or 2-point section on Multipoint   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Channel in CO Channel Terminal - Each  |                        |      |      | 18.05%                               | NA   |   | each     |
| 10         | 144   | THEOREE ALL EIGABLE DIGGOOINTO     | Chambrin CO Chambri Teminar Laci   |                        | 1    | 1    | 10.0070                              | INA  |   | Caon     |

| Attachment | State    | Product  | Rate Element Description Series 1000 - Private Ln Teletypewriter Svc & Channels -                                 | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|----------|--|---|------------------------|------|------|--------------------------------------|--|---|----------|
|            |          |  | Local or Interexchange Private Ln Teletypewriter -  |                        |      |      |                                      |  |   |          |
|            |          |  | Interexchange Channel Mileage for ea 2-point Channel  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | or 2-Point Section of Multipoint channel per airline mile -<br>0-40 mi - Half Duplex                              |                        |      |      | 18.05%                               | NA   |   |          |
|            |          | THE STATE OF THE S | Series 1000 - Private Ln Teletypewriter Svc & Channels -  |                        |      |      | 10.0070                              | 101  |   |          |
|            |          |  | Local or Interexchange Private LnTeletypewriter - Interexchange Channel Mileage for ea 2-point Channel            |                        |      |      |                                      |  |   |          |
|            |          |  | or 2-Point Section of Multipoint channel per airline mile -   |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | 0-40 mi - Full Duplex Series 1000 - Private Ln Teletypewriter Svc &Channels -                                     |                        |      |      | 18.05%                               | NA   |   |          |
|            |          |  | Local or Interexchange Private Ln Teletypewriter -  |                        |      |      |                                      |  |   |          |
|            |          |  | Interexchange Channel Mileage for ea 2-point Channel  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | or 2-Point Section of Multipoint channel per airline mile -<br>Next 210 Mi - Half Duplex                          |                        |      |      | 18.05%                               | NA.  |   |          |
| 10         | INV      | RESALE AFFLICABLE DISCOUNTS  | Series 1000 - Private Ln Teletypewriter Svc & Channels -  |                        |      |      | 16.05%                               | INA  |   |          |
|            |          |  | Local or Interexchange Private Ln Teletypewriter -  |                        |      |      |                                      |  |   |          |
|            |          |  | Interexchange Channel Mileage for ea 2-point Channel or 2-Point Section of Multipoint channel per airline mile -  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Next 210 Mil - Full Duplex  |                        |      |      | 18.05%                               | NA   |   |          |
|            |          |  | Series 1000 - Private Ln Teletypewriter Svc & Channels -<br>Local or Interexchange Private Ln Teletypewriter -    |                        |      |      |                                      |  |   |          |
|            |          |  | Interexchange Channel Mileage for ea 2-point Channel  |                        |      |      |                                      |  |   |          |
|            |          |  | or 2-Point Section of Multipoint channel per airline mile -   |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Each Add'l Mi - Half Duplex Series 1000 - Private Ln Teletypewriter Svc & Channels -                              |                        |      |      | 18.05%                               | NA   |   |          |
|            |          |  | Local or Interexchange Private Ln Teletypewriter -  |                        |      |      |                                      |  |   |          |
|            |          |  | Interexchange Channel Mileage for ea 2-point Channel or 2-Point Section of Multipoint channel per airline mile -  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Each Add'l Mi - Half Duplex   |                        |      |      | 18.05%                               | NA   |   |          |
|            |          |  | Series 1000 - Private Ln Teletypewriter Svc & Channels -  |                        |      |      |                                      |  |   |          |
|            |          |  | Local or Interexchange Private Ln Teletypewriter - Sta  |                        |      |      |                                      |  |   |          |
|            |          |  | Arrangement - 150 Baud Service - once to a Channel  |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | entirely on the same prem - to ea first term on different   |                        |      |      | 18.05%                               | NA   |   | each     |
| 10         | 147      | RESALE ALL LICABLE DISCOUNTS   | prem - Station Arrangement, Ea<br>Series 1000 -Channels for Data Transmission - Local or                          |                        |      |      | 10.03%                               | INA  |   | cauli    |
|            |          |  | Interexchange Private Line Channels - Channel between   |                        |      |      |                                      |  |   |          |
|            |          |  | first 2 terminations on different premises on the same continuous property: Schedule O - Type 1001 - Half         |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Duplex, Each  |                        |      |      | 18.05%                               | NA   |   | each     |
|            |          |  | Series 1000 -Channels for Data Transmission - Local or<br>Interexchange Private Line Channels - Channel between   |                        |      |      |                                      |  |   |          |
|            |          |  | first 2 terminations on different premises on the same  |                        |      |      |                                      |  |   |          |
| 4.5        | <b>.</b> | DECALE ADDITIONS 5 STOCK IN THE  | continuous property: Schedule O - Type 1001 - Full  |                        |      |      | 40.05                                |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Duplex, Each Series 1000 -Channels for Data Transmission - Local or   |                        |      |      | 18.05%                               | NA   |   | each     |
|            |          |  | Interexchange Private Line Channels - Channel between   |                        |      |      |                                      |  |   |          |
|            |          |  | first 2 terminations on different premises on the same continuous property: Schedule O - Type 1001 - CPE          |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Termination: - Each   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |          |  | Series 1000 - Channels for Data Transmission - Local or<br>Interexchange Private Ln Channels - Channel betw first |                        |      |      |                                      |  |   |          |
|            |          |  | 2 term on different prem on the same continuous   |                        |      |      |                                      |  |   |          |
|            |          |  | property - Schedule 1, 2, and 3 - Types 1002 and 1005 -   |                        |      |      |                                      |  |   |          |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS  | Half Duplex, Each   |                        |      |      | 18.05%                               | NA   |   | each     |

|            |       |                             |   |                        |      | T    |                                      |  |   |          |
|------------|-------|-----------------------------|---|------------------------|------|------|--------------------------------------|--|---|----------|
| Attachment | State | Product                     | Rate Element Description  | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|            |       |                             | Interexchange Private Ln Channels - Channel betw first  |                        |      |      |                                      |  |   |          |
|            |       |                             | 2 term on different prem on the same continuous property - Schedule 1, 2, and 3 - Types 1002 and 1005 -   |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Full Duplex. Each   |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first 2 term on different prem on the same continuous property: Schedule 1, 2 and 3 - Types 1002 and 1005 - CPE Termination - Each               |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS |   |                        |      |      | INA                                  | 16.05 /6                                   |   | eacii    |
|            |       |                             | Series 1000 -Channels for Data Transmission - Local or<br>Interexchange Private Line Channels - Channel between<br>first 2 terminations on different premises on the same<br>continuous property: - Schedule 3A - Types 1006 and                          |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 1009C: - Half Duplex, Each  |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Line Channels - Channel between first 2 terminations on different premises on the same continuous property: - Schedule 3A - Types 1006 and 1009C: - Full Duplex. Each       |                        |      |      | 18.05%                               | NA   |   | each     |
| .,,        |       |                             | Series 1000 - Channels for Data Transmission - Local or<br>Interexchange Private Ln Channels - Channel betw first<br>2 term on different prem on the same continuous  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | property: Schedule 3A - Types 1006 and 1009C - CPE<br>Termination - Each  |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 16         |       | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on different prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule O - Type 1001: Half Duplex, Each        |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on different prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule O - Type 1001: Full Duplex, Each        |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on different prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule O - Type 1001: CPE Term - Each          |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 1, 2 & 3 - Types 1002 &1005: Half Duplex, Ea |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 1, 2 & 3 - Types 1002 &1005: Full Duplex, Ea |                        |      |      | 18.05%                               | NA   |   | each     |

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit     |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|--------------|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 1, 2 & 3 - Types 1002 & 1005: CPE Term - Ea  |                        |      |      | NA                                   | 18.05%                                     |   | each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 3A - Types 1006 & 1009C: Half Duplex, Ea   |                        |      |      | 18.05%                               | NA   |   | each         |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 3A - Types 1006 & 1009C: Full Duplex, Ea   |                        |      |      | 18.05%                               | NA   |   | each         |
|            |       |  | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Channel betw first term on diff prem on noncontinuous property: Local Loop for ea first term on a prem. Schedule 3A - Types 1006 &  |                        |      |      |                                      |  |   |              |
| 16         |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | 1009C: CPE Term - Ea Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Add'l term of the same Channel on different prem on the same continuous property as the first term: Schedule O - Type 1001: Half Duplex. Ea  |                        |      |      | NA<br>18.05%                         | 18.05%<br>NA                               |   | each<br>each |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexchange Private Ln Channels - Add'l term of the same Channel on different prem on the same continuous property as the first term: Schedule O - Type 1001: Full Duplex, Ea   |                        |      |      | 18.05%                               | NA   |   | each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or<br>Interexchange Private Ln Channels - Add'l term of the<br>same Channel on different prem on the same continuous<br>property as the first term: Schedule O - Type 1001: CPE<br>Termination: Each   |                        |      |      | NA                                   | 18.05%                                     |   | each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'l term of the same Channel on diff prem on the same continuous property as the first term: Schedule 1, 2, 3 & 3A - Types 1002, 1005, 1006 & 1009C: Half Duplex, Ea   |                        |      |      | 18.05%                               | NA   |   | each         |
|            |       |  | Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'l term of the same Channel on diff prem on the same continuous property as the first term: Schedule 1, 2, 3 & 3A - Types   |                        |      |      |                                      |  |   |              |
| 16         |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | 1002, 1005, 1006 & 1009C: Full Duplex, Ea  Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'l term of the same Channel on diff prem on the same continuous property as the first term: Schedule 1, 2, 3 & 3A - Types 1002, 1005, 1006 & 1009C: CPE Term: Ea |                        |      |      | 18.05%<br>NA                         | NA<br>18.05%                               |   | each<br>each |

|             |        |                                |   |                        |      |      |                           | Non-                  | Non-                    |           |
|-------------|--------|--------------------------------|---|------------------------|------|------|---------------------------|-----------------------|-------------------------|-----------|
|             |        |                                |   |                        |      |      | Monthly                   | Recurring             | Recurring               |           |
| Attachment  | State  | Product                        | Rate Element Description  | COS (Class of Service) | usoc | Zone | Recurring<br>Charge (MRC) | Charge (NRC)<br>First | Charge (NRC) Additional | Per Unit  |
| Attachinent | State  | Fioduct                        |   | COS (Class of Service) | 0300 | Zone | Charge (WICC)             | First                 | Additional              | rei Ollit |
|             |        |                                | Series 1000 - Channels for Data Trans - Local or  |                        |      |      |                           |                       |                         |           |
|             |        |                                | Interexch Private Ln Channels - Channels betw Exch  |                        |      |      |                           |                       |                         |           |
|             |        |                                | (Interexch Channel): Ea Channel Term for terminating 2-<br>point Channel or 2-point sect of Multipnt Channel in a |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    |   |                        |      |      | 18.05%                    | NA                    |                         | each      |
|             |        |                                | CO - Half or Full Duplex: Channel Term, Ea<br>Series 1000 - Channels for Data Transmission - Local or             |                        |      |      |                           |                       |                         |           |
|             |        |                                | Interexch Private Line Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for ea 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Multipoint Channel, per airline mi, per mo Schedule O: 0-40 Miles - Half Duplex                                   |                        |      |      | 18.05%                    | NA                    |                         |           |
| 10          | INV    | RESALE ALL EICABLE DISCOUNTS   | Series 1000 - Channels for Data Transmission - Local or   |                        |      |      | 10.03 /6                  | INA                   |                         |           |
| 1           |        |                                | Interexch Private Line Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for ea 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Multipoint Channel, per airline mi, per mo Schedule O: 0-40 Miles - Full Duplex                                   |                        |      |      | 18.05%                    | NA                    |                         |           |
| 10          | INV    | RESALE APPLICABLE DISCOUNTS    | Series 1000 - Channels for Data Transmission - Local or   |                        |      |      | 16.05%                    | INA                   |                         |           |
|             |        |                                | Interexch Private Ln Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
| 40          | N 10 / | DECALE ADDITIONAL E DIOCOLINTO | Multipoint Channel, per airline mi, per mo Schedule O -   |                        |      |      | 40.050/                   | N10                   |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Next 210 Mi - Half Duplex Series 1000 - Channels for Data Transmission - Local or                                 |                        |      |      | 18.05%                    | NA                    |                         |           |
|             |        |                                | Interexch Private Ln Channels - Interexcha Channel  |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
|             |        |                                | Multipoint Channel, per airline mi, per mo Schedule O -   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Next 210 Mi - Full Duplex Series 1000 - Channels for Data Transmission - Local or                                 |                        |      |      | 18.05%                    | NA                    |                         |           |
|             |        |                                | Interexch Private Ln Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
|             |        |                                | Multipoint Channel, per airline mi, per mo Schedule O -   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Each Add'l Mi - Half Duplex Series 1000 - Channels for Data Transmission - Local or                               |                        |      |      | 18.05%                    | NA                    |                         |           |
|             |        |                                | Interexch Private Ln Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
|             |        |                                | Multipoint Channel, per airline mi, per mo Schedule O -   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | Each Add'l Mi - Full Duplex Series 1000 - Channels for Data Transmission - Local or                               |                        |      |      | 18.05%                    | NA                    |                         |           |
| 1           |        |                                | Interexch Private Ln Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
| 1           |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
| 1           |        |                                | Multipoint Channel, per airline mi, per mo Schedule 1, 2,   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | 3 & 3A: 0-40 Mi - Half Duplex   |                        |      |      | 18.05%                    |                       |                         |           |
| 1           |        |                                | Series 1000 - Channels for Data Transmission - Local or<br>Interexch Private Ln Channels - Interexch Channel      |                        |      |      |                           |                       |                         |           |
|             |        |                                | mileage for each 2-point Channel or 2-point section of a  |                        |      |      |                           |                       |                         |           |
|             |        |                                | Multipoint Channel, per airline mi, per mo Schedule 1, 2,   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | 3 & 3A: 0-40 Mi - Full Duplex   |                        |      |      | 18.05%                    |                       |                         |           |
|             |        |                                | Series 1000 - Channels for Data Transmission - Local or   |                        |      |      |                           |                       |                         |           |
| 1           |        |                                | Interexch Private Ln Channels - Interexch Channel   |                        |      |      |                           |                       |                         |           |
| 1           |        |                                | mileage for each 2-pt Channel or 2-pt section of a  |                        |      |      |                           |                       |                         |           |
| 1           |        |                                | Multipoint Channel, per airline mi, per mo Schedule 1, 2,   |                        |      |      |                           |                       |                         |           |
| 16          | NV     | RESALE APPLICABLE DISCOUNTS    | 3 & 3A - Next 210 Mi - Half Duplex  |                        |      |      | 18.05%                    | NA                    |                         |           |

| Attachment | State | Product  | Rate Element Description   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit     |
|------------|-------|--|--|------------------------|------|------|--------------------------------------|--|---|--------------|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexch Private Ln Channels - Interexch Channel mileage for each 2-pt Channel or 2-pt section of a Multipoint Channel, per airline mi, per mo Schedule 1, 2, 3 & 3A - Next 210 Mi - Full Duplex  |                        |      |      | 18.05%                               | NA   |   |              |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexch Private Ln Channels - Interexch Channel mileage for each 2-pt Channel or 2-pt section of a Multipoint Channel, per airline mi, per mo Schedule 1, 2, 3 & 3A - Ea Add'l Mi - Half Duplex  |                        |      |      | 18.05%                               | NA   |   |              |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or Interexch Private Ln Channels - Interexch Channel mileage for each 2-pt Channel or 2-pt section of a Multipoint Channel, per airline mi, per mo Schedule 1, 2, 3 & 34 - Each Add'l Mi - Full Duplex                                      |                        |      |      | 18.05%                               | NA   |   |              |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 1000 - Channels for Data Transmission - Local or<br>Interexchange Private Line Channels<br>Series 2000 - Private Ln Telephone Svc & Channels -  |                        |      |      |                                      |  |   |              |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Local or Interexch Private Ln Telephone Svc & Channels - Channel betw the first 2 terms on different prems on the same continuous property. Half Duplex - Type 2001, Ea Series 2000 - Private Ln Telephone Svc & Channels -  |                        |      |      | 18.05%                               | NA   |   | each         |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Local or Interexch Private Ln Telephone Svc & Channels - Channel betw the first 2 terms on different prems on the same continuous property. Half Duplex - Type 2002, Fa  |                        |      |      | 18.05%                               | NA   |   | each         |
|            |       |  | Series 2000 - Private Ln Telephone Svc & Channels -<br>Local or Interexch Private Ln Telephone Svc & Channels<br>- Channel betw the first 2 terms on different prems on<br>the same continuous property. Full Duplex - Type 2001,  |                        |      |      |                                      |  |   |              |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Ea Series 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channels - Channel betw the first 2 terms on different prems on the same continuous property. Full Duplex - Type 2002,  |                        |      |      | 18.05%                               | NA   |   | each         |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Ea  Series 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channels - Channel betw the first 2 terms on different prems on  |                        |      |      | 18.05%                               | NA NA                                      |   | each         |
| 16         |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | the same continuous property. CPE Term - Ea  Series 2000 - Private Line Telephone Service and Channels - Local or Interexchange Private Line Telephone Service and Channels - Channel between first terminations on different premises on noncontinuous property - Half Duplex - Type 2001, Each |                        |      |      | NA<br>18.05%                         |  |   | each<br>each |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS                              | Series 2000 - Private Line Telephone Service and Channels - Local or Interexchange Private Line Telephone Service and Channels - Channel between first terminations on different premises on noncontinuous property - Half Duplex - Type 2002, Each  |                        |      |      | 18.05%                               | NA   |   | each         |

| Attachment | State | Product                     | Rate Element Description   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|-----------------------------|--|------------------------|------|------|--------------------------------------|--|---|----------|
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Private Line Telephone Service and Channels - Local or Interexchange Private Line Telephone Service and Channels - Channel between first terminations on different premises on noncontinuous property - Full D   |                        |      |      | 18.05%                               | NA   |   | each     |
|            |       |                             | Series 2000 - Private Line Telephone Service and Channels - Local or Interexchange Private Line Telephone Service and Channels - Channel between first terminations on different premises on noncontinuous   |                        |      |      | 40.0504                              |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | property - Full Duplex - Type 2002, Each<br>Series 2000 - Private Line Telephone Service and   |                        |      |      | 18.05%                               | NA   |   | each     |
|            |       |                             | Channels - Local or Interexchange Private Line Telephone Service and Channels - Channel between first terminations on different premises on noncontinuous  |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | property - CPE Termination - Each  |                        |      |      | NA                                   | 18.05%                                     |   | each     |
|            |       |                             | Series 2000 - Private Ln Telephone Svc & Channels -<br>Local or Interexch Private Ln Telephone Svc & Channels<br>- Add'l term of the same Channel on different prems on<br>the same continuous property as first term. Half Duplex -                                     |                        |      |      |                                      |  |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Type 2001, Ea<br>Series 2000 - Private Ln Telephone Svc & Channels -   |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Local or Interexch Private Ln Telephone Svc & Channels - Add'l term of the same Channel on different prems on the same continuous property as first term. Half Duplex - Type 2002, Ea  |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         |       | RESALE APPLICABLE DISCOUNTS | Senes 2000 - Private Ln Telephone Svc & Channels -<br>Local or Interexch Private Ln Telephone Svc & Channels<br>- Add'l term of the same Channel on different prems on<br>the same continuous property as first term. Full Duplex -<br>Type 2001. Ea                     |                        |      |      | 18.05%                               | NA NA                                      |   | each     |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS | Series 2000 - Private Ln Telephone Svc & Channels -<br>Local or Interexch Private Ln Telephone Svc & Channels<br>- Add'l term of the same Channel on different prems on<br>the same continuous property as first term. Full Duplex -                                     |                        |      |      | 16.05%                               | NA NA                                      |   | еасп     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Type 2002, Ea Series 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channels - Add'l term of the same Channel on different prems on the same continuous property as first term. CPE Term -                                   |                        |      |      | 18.05%                               | NA   |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Ea   |                        |      |      | NA                                   | 18.05%                                     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Private Ln Telephone Svc & Channels -<br>Local or Interexch Private Ln Telephone Svc &<br>Channels: Add'l term of the same Channel on different<br>prems on the same continuous property as first term.<br>Signaling, if req'd - Per Local Loop or Channel |                        |      |      | 18.05%                               | NA   |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Séries 2000 - L'ocal or Interexch Private Ln Telephne<br>Svc & Channels - Channels betw Exch (Interexch<br>Channels): Ea Channel Terminal for terminating a 2-pt<br>Channel or 2-pt sect of a Multipt Channel in a CO -<br>Channel Terminal - Ea                         |                        |      |      | 18.05%                               | NA   |   | each     |

|            |       |                             |  |                        | 1    |      | 1                                    |        |   |          |
|------------|-------|-----------------------------|--|------------------------|------|------|--------------------------------------|--------|---|----------|
| Attachment | State | Product                     | Rate Element Description   | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) |        | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Local or Interexch Private Ln Telephone<br>Svc & Channels - Interexch Channel mileage for each 2-<br>pt Channel or 2-pt section of a Multipt Channel, per<br>airline mi, per mo - First 40 Mi - Half Duplex, Ea                                |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Local or Interexch Private Ln Telephone<br>Svc & Channels - Interexch Channel mileage for each 2-<br>pt Channel or 2-pt section of a Multipt Channel, per<br>airline mi, per mo - First 40 miles - Full Duplex, Ea                             |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Local or Interexch Private Ln Telephone<br>Svc & Channels - Interexch Channel mileage for each 2-<br>pt Channel or 2-pt section of a Multipt Channel, per<br>airline mi, per mo - Next 210 mi - Half Duplex, Ea                                |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Local or Interexch Private Ln Telephone<br>Svc & Channels - Interexch Channel mileage for each 2-<br>pt Channel or 2-pt section of a Multipt Channel, per<br>airline mi, per mo - Next 210 mi - Full Duplex, Ea                                |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NIV/  | DECALE ADDITION DISCOUNTS   | Series 2000 - Local or Interexch Private Ln Telephone<br>Svc & Channels - Interexch Channel mileage for each 2-<br>pt Channel or 2-pt section of a Multipt Channel, per  |                        |      |      | 18.05%                               | NA     |   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | airline mi, per mo - Ea add'l mi - Half Duplex, Ea  Series 2000 - Local or Interexch Private Ln Telephone Svc & Channels - Interexch Channel mileage for each 2- pt Channel or 2-pt section of a Multipt Channel, per  |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | airline mi, per mo - Ea add'l mi - Full Duplex, Ea Series 2000 - Private Line Telephone - Local or Interexchange Channels. Switching Arrangements (See Regulation 1.(1)) Charge applies at switching point   |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | each Local or Interexchange Private line - Each Series 2000 - Private Line Telephone - Local or Interexchange Channels. Switching Arrangements (See Regulation 1.(1)) Charge applies at switching point  |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | each Local or Interexchange Change - Each Series 2000 - Private Lin Svc & Channels for Data Transmission - Local or Interexch Private Lin Channels - Channel betw first 2 term on different prems on the same continuous property - Types 2001, 2002 & 2006: |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Half Duplex, Ea Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels - Channel betw first 2 term on different prems on the same continuous property - Types 2001, 2002 & 2006:                             |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Full Duplex, Ea Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels - Channel betw first 2 term on different prems on the   |                        |      |      | 18.05%                               | NA     |   | each     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | same continuous property - Types 2001, 2002 & 2006:<br>CPE Term: Each  |                        |      |      | NA                                   | 18.05% |   | each     |

| Attachment | State | Product                     | Rate Element Description Series 2000 - Private Ln Svc & Channels for Data Trans  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) |        | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                       |
|------------|-------|-----------------------------|--|------------------------|------|------|--------------------------------------|--------|---|--------------------------------|
|            |       |                             | Local or Interexch Private Ln Channels - Channel betw  |                        |      |      |                                      |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | first term on diff prems on noncontinuous property -<br>Local Loop for ea first term on prem - Types 2001, 2002<br>& 2006: Half Duplex, Ea<br>Series 2000 - Private Ln Svc & Channels for Data Trans   |                        |      |      | 18.05%                               | NA     |   | each                           |
|            |       |                             | Local or Interexch Private Ln Channels - Channel betw first term on diff prems on noncontinuous property -   |                        |      |      |                                      |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Local Loop for ea first term on prem - Types 2001, 2002<br>& 2006: Full Duplex, Ea<br>Series 2000 - Private Ln Svc & Channels for Data Trans   |                        |      |      | 18.05%                               | NA     |   | each                           |
|            |       |                             | Local or Interexch Private Ln Channels - Channel betw first term on diff prems on noncontinuous property - Local Loop for ea first term on prem - Types 2001, 2002   |                        |      |      |                                      |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | & 2006: CPE Term: Ea   |                        |      |      | NA                                   | 18.05% |   | each                           |
|            |       |                             | Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels - Add'l term of the same Channel on different prems on the same continuous property as the first term Types                                 |                        |      |      | 40.0504                              |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 2001, 2002 & 2006. Half Duplex, Ea   |                        |      |      | 18.05%                               | NA     |   | each                           |
|            |       |                             | Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels - Add'l term of the same Channel on different prems on the same continuous property as the first term Types                                 |                        |      |      |                                      |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 2001, 2002 & 2006. Full Duplex, Ea   |                        |      |      | 18.05%                               | NA NA  |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels - Add'l term of the same Channel on different prems on the same continuous property as the first term Types 2001, 2002 & 2006. CPE Term, Ea |                        |      |      | NA                                   | 18.05% |   | each                           |
|            |       |                             | Series 2000 - Local or Interexch Private Ln Channels - Channels between Exchs (Interexch Channels): Ea Channel Terminal for terminating a 2-pt Channel or 2-pt sect of Multipt Channel, in a CO - Half or Full Duplex:                             |                        |      |      |                                      |        |   |                                |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Channel Terminal, Ea Series 2000 Channels - Interexchange Channel mileage for each 2-point Channel or 2-point section of Multipoint  |                        |      |      | 18.05%                               | NA     |   | each                           |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | Channel, per airline mile, per month. Schedule 3A - 0-40 miles - Half Duplex   |                        |      |      | 18.05%                               | NA     |   | per airline mile, per<br>month |
|            |       |                             | Series 2000 Channels - Interexchange Channel mileage<br>for each 2-point Channel or 2-point section of Multipoint<br>Channel, per airline mile, per month. Schedule 3A - 0-40  |                        |      |      |                                      |        |   | per airline mile, per          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | miles - Full Duplex Series 2000 Channels - Interexchange Channel mileage   |                        |      |      | 18.05%                               | NA     |   | month                          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | for each 2-point Channel or 2-point section of Multipoint<br>Channel, per airline mile, per month. Schedule 3A - next<br>210 miles - Half Duplex   |                        |      |      | 18.05%                               | NA     |   | per airline mile, per<br>month |
|            |       |                             | Series 2000 Channels - Interexchange Channel mileage for each 2-point Channel or 2-point section of Multipoint Channel, per airline mile, per month. Schedule 3A - next  |                        |      |      |                                      |        |   | per airline mile, per          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS | 210 miles - Full Duplex  |                        |      |      | 18.05%                               | NA     |   | month                          |

|            |       | 1                                 |  |                        |      |                   |           |              |                       |
|------------|-------|-----------------------------------|--|------------------------|------|-------------------|-----------|--------------|-----------------------|
|            |       |                                   |  |                        |      |                   |           |              |                       |
|            |       |                                   |  |                        |      |                   |           |              |                       |
|            |       |                                   |  |                        |      |                   | Non-      | Non-         |                       |
|            |       |                                   |  |                        |      | Monthly           | Recurring | Recurring    |                       |
|            |       |                                   |  |                        |      | Recurring         |           | Charge (NRC) |                       |
| Attachment | State | Product                           | Rate Element Description   | COS (Class of Service) | USOC | Zone Charge (MRC) | First     | Additional   | Per Unit              |
|            |       |                                   | Series 2000 Channels - Interexchange Channel mileage for each 2-point Channel or 2-point section of Multipoint |                        |      |                   |           |              |                       |
|            |       |                                   | Channel, per airline mile, per month. Schedule 3A -  |                        |      |                   |           |              | per airline mile, per |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | each additional mile - Half Duplex   |                        |      | 18.05%            | NA        |              | month                 |
| 10         |       | RESILE / II I EIG/IBEE BIGGGGITTG | Series 2000 Channels - Interexchange Channel mileage   |                        |      | 10.0070           | 101       |              | monan                 |
|            |       |                                   | for each 2-point Channel or 2-point section of Multipoint  |                        |      |                   |           |              |                       |
|            |       |                                   | Channel, per airline mile, per month. Schedule 3A -  |                        |      |                   |           |              | per airline mile, per |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | each additional mile - Full Duplex Ea channel requires a local loop for ea sta loc on non-                     |                        |      | 18.05%            | NA        |              | month                 |
|            |       |                                   | continuous property. Also, channel betw first term on  |                        |      |                   |           |              |                       |
|            |       |                                   | diff prems on same continuous property, and add'l term   |                        |      |                   |           |              |                       |
|            |       |                                   | of same Channel on diff prems on same continuous   |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | property also applies if applicable.   |                        |      |                   |           |              |                       |
|            |       |                                   | Series 3000 Channels for Remote Metering,  |                        |      |                   |           |              |                       |
|            |       |                                   | Supervisory Control and Misc Signaling Purposes -  |                        |      |                   |           |              |                       |
|            |       |                                   | Local or Interexch Private Ln Channels - Type 3001 -<br>betw first 2 term on different prems - same continuous |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | property. Half Duplex. Each  |                        |      | 18.05%            | NA        |              | each                  |
| 10         | INV   | REGALE ALL LICABLE DIGCOUNTS      | Series 3000 Channels for Remote Metering,  |                        |      | 10.0376           | INA       |              | eacii                 |
|            |       |                                   | Supervisory Control and Misc Signaling Purposes -  |                        |      |                   |           |              |                       |
|            |       |                                   | Local or Interexch Private Ln Channels - Type 3001 -   |                        |      |                   |           |              |                       |
|            |       |                                   | betw first 2 term on different prems - same continuous   |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | property. Full Duplex, Each  |                        |      | 18.05%            | NA        |              | each                  |
| 16         | NIV/  | RESALE APPLICABLE DISCOUNTS       | Series 3000 Channels - Type 3001 - CPE Termination:<br>- Each  |                        |      | NA NA             | 10.050/   |              | ooob                  |
| 10         | NV    | RESALE APPLICABLE DISCOUNTS       | Series 3000 Channels - Type 3001 - CPE Termination: -  |                        |      | INA               | 18.05%    |              | each                  |
|            |       |                                   | Channel between first terminations on different premises   |                        |      |                   |           |              |                       |
|            |       |                                   | on noncontinuous property - Local Loop for Each First  |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Termination - Half Duplex, Each  |                        |      | 18.05%            | NA        |              | each                  |
|            |       |                                   | Series 3000 Channels - Type 3001 - CPE Termination: -  |                        |      |                   |           |              |                       |
|            |       |                                   | Channel between first terminations on different premises on noncontinuous property - Local Loop for Each First |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Termination - Full Duplex, Each  |                        |      | 18.05%            | NA        |              | each                  |
| 10         | 140   | REGALE ALL EIGABLE BIOCCONTO      | Series 3000 Channels - Type 3001 - CPE Termination:  |                        |      | 10.0070           | 14/4      |              | Caon                  |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | - Each   |                        |      | NA                | 18.05%    |              | each                  |
|            |       |                                   | Series 3000 Channels - Type 3001 - Additional  |                        |      |                   |           |              |                       |
|            |       |                                   | termination of the same Channel on different premises  |                        |      |                   |           |              |                       |
| 40         | NIV/  | DECALE ADDITIONAL E DISCOLINITO   | on the same continuous property as first termination Half Duplex. Each   |                        |      | 40.050/           | NIA.      |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Series 3000 Channels - Type 3001 - Additional  |                        | +    | 18.05%            | NA        |              | each                  |
|            |       |                                   | termination of the same Channel on different premises  |                        |      |                   |           |              |                       |
|            |       |                                   | on the same continuous property as first termination   |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Full Duplex, Each  |                        |      | 18.05%            | NA        |              | each                  |
|            |       |                                   | Series 3000 Channels - Type 3001 - Additional  |                        |      |                   |           |              |                       |
|            |       |                                   | termination of the same Channel on different premises on the same continuous property as first termination.    |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | CPE Termination: - Each  |                        |      | NA NA             | 18.05%    |              | each                  |
| 10         |       | RESILE ALL EIGABLE DISCOUNTS      | Series 3000 - Type 3001 - Channels between   |                        | 1    | INA               | 10.03 //  |              | Caul                  |
|            |       |                                   | Exchanges (Inter-exchange Channels): - each terminal   |                        |      |                   |           |              |                       |
|            |       |                                   | terminating a 2-point or 2-point section of Multipoint   |                        |      |                   |           |              |                       |
|            |       |                                   | channel in a CO. Half Duplex - Channel Terminal,   |                        |      |                   | _         |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Each Series 3000 - Interexchange Channel mileage for each 2-   |                        |      | 18.05%            | NA        |              | each                  |
|            |       |                                   | point Channel or 2-point section of Multipoint Channel,  |                        |      |                   |           |              |                       |
|            |       |                                   | per airline mile, per month.First 40 miles - Half Duplex,  |                        |      |                   |           |              |                       |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Each   |                        |      | 18.05%            | NA        |              | each                  |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS       | Each   |                        |      | 18.05%            | NA        |              | each                  |

|            |       | T                                |  |                        | 1    |      |              |              |            |          |
|------------|-------|----------------------------------|--|------------------------|------|------|--------------|--------------|------------|----------|
|            |       |                                  |  |                        |      |      |              |              |            |          |
|            |       |                                  |  |                        |      |      |              |              |            |          |
|            |       |                                  |  |                        |      |      |              |              |            |          |
|            |       |                                  |  |                        |      |      |              | Non-         | Non-       |          |
|            |       |                                  |  |                        |      |      | Monthly      | Recurring    | Recurring  |          |
|            |       |                                  |  |                        |      |      | Recurring    | Charge (NRC) |            |          |
| Attachment | State | Product                          | Rate Element Description   | COS (Class of Service) | USOC | Zone | Charge (MRC) | First        | Additional | Per Unit |
|            |       |                                  | Series 3000 - Interexchange Channel mileage for each 2-                      |                        |      |      |              |              |            |          |
|            |       |                                  | point Channel or 2-point section of Multipoint Channel,                      |                        |      |      |              |              |            |          |
|            |       |                                  | per airline mile, per month.First 40 miles - Full Duplex,                    |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | Each Series 3000 - Interexchange Channel mileage for each 2                  |                        |      |      | 18.05%       | NA           |            | each     |
|            |       |                                  | point Channel or 2-point section of Multipoint Channel,                      |                        |      |      |              |              |            |          |
|            |       |                                  | per airline mile, per month.Next 210 miles - Half Duplex,                    |                        |      |      |              |              |            |          |
| 16         | NIV/  | RESALE APPLICABLE DISCOUNTS      | Each   |                        |      |      | 18.05%       | NA           |            | each     |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS      | Series 3000 - Interexchange Channel mileage for each 2-                      |                        |      |      | 10.05%       | INA          |            | eacii    |
|            |       |                                  | point Channel or 2-point section of Multipoint Channel,                      |                        |      |      |              |              |            |          |
|            |       |                                  | per airline mile, per month.Next 210 miles - Full Duplex,                    |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | Each   |                        |      |      | 18.05%       | NA           |            | each     |
| -          |       |                                  | Series 3000 - Interexchange Channel mileage for each 2                       |                        |      |      |              |              |            | -        |
|            |       |                                  | point Channel or 2-point section of Multipoint Channel,                      |                        |      |      |              |              |            |          |
|            |       |                                  | per airline mile, per month.Each additional mile - Half                      |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | Duplex, Each   |                        |      |      | 18.05%       | NA           |            | each     |
|            |       |                                  | Series 3000 - Interexchange Channel mileage for each 2                       |                        |      |      |              |              |            |          |
|            |       |                                  | point Channel or 2-point section of Multipoint Channel,                      |                        |      |      |              |              |            |          |
| 4.0        |       | DEGALE ADDITION DE DIGGOLINITO   | per airline mile, per month.Each additional mile - Full                      |                        |      |      | 40.050/      |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | Duplex, Each Series 3000 - Interexchange Channel - Station                   |                        |      |      | 18.05%       | NA           |            | each     |
|            |       |                                  | Arrangement - 150 Bauds once to a Channel entirely on                        |                        |      |      |              |              |            |          |
|            |       |                                  | same premises - to each first termination on different                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | premises - Each  |                        |      |      | 18.05%       | NA           |            | each     |
| 10         | INV   | REGALE ALL ELCABEL DISCOUNTS     | Series 3000 - Interexch Channel - Channel conditioning                       |                        |      |      | 10.0376      | INA          |            | Cauli    |
|            |       |                                  | arrangements may be provided for Type 3001 Channels                          |                        |      |      |              |              |            |          |
|            |       |                                  | with rates and provisions of current Tariff PL B3.3.1.                       |                        |      |      |              |              |            |          |
|            |       |                                  | Signaling for Type 3001 Channels (if required) - Per                         |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | Local Loop or Channel Arranged   |                        |      |      | 18.05%       | NA           |            |          |
|            |       |                                  | Series 3000 - Interexchange Channel - Channel                                |                        |      |      |              |              |            |          |
|            |       |                                  | conditioning - A change in termination from 1 channel to                     |                        |      |      |              |              |            |          |
|            |       |                                  | another at the customer's request will be treated as a                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | new installation. Series 3000 - Interexch Channel - Channels for Data        |                        |      |      |              |              |            |          |
|            |       |                                  | Transmission - Local or Interexch Private Ln Channels -                      |                        |      |      |              |              |            |          |
|            |       |                                  | Schedules 3A & 4 - Channel betw first 2 term on                              |                        |      |      |              |              |            |          |
|            |       |                                  | different prems on the same continuous property - Type                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | 3001 - Half Duplex, Each   |                        |      |      | 18.05%       | NA           |            | each     |
| 10         | 140   | REGREE AT LEGABLE DIGGOOTTO      | Series 3000 - Interexch Channel - Channels for Data                          |                        |      |      | 10.0076      | INA          |            | Caon     |
|            |       |                                  | Transmission - Local or Interexch Private Ln Channels -                      |                        |      |      |              |              |            |          |
|            |       |                                  | Schedules 3A & 4 - Channel betw first 2 term on                              |                        |      |      |              |              |            |          |
|            |       |                                  | different prems on the same continuous property - Type                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | 3001 - Full Duplex, Each   |                        |      |      | 18.05%       | NA           |            | each     |
|            | 1     |                                  | Series 3000 - Interexch Channel - Channels for Data                          |                        |      |      |              |              |            |          |
|            |       |                                  | Transmission - Local or Interexch Private Ln Channels -                      |                        |      |      |              |              |            |          |
|            |       |                                  | Schedules 3A & 4 - Channel betw first 2 term on                              |                        |      |      |              |              |            |          |
|            |       | DEGALE ADDITIONS: = =:2222::::== | different prems on the same continuous property - Type                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | 3001 - CPE Term, Each<br>Series 3000 - Interexch Channel - Channels for Data |                        |      |      | NA           | 18.05%       |            | each     |
|            |       |                                  | Transmission - Local or Interexch Private Ln Channels -                      |                        |      |      |              |              |            |          |
|            |       |                                  | Schedules 3A & 4 - Channel betw first 2 term on                              |                        |      |      |              |              |            |          |
|            |       |                                  | different prems on the same continuous property - Type                       |                        |      |      |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS      | 3002 - Half Duplex, Each   |                        |      |      | 18.05%       | NA           |            | each     |
|            | 147   |                                  | COOL TIME DUPION, EMOIT  |                        | 1    | 1    | 10.0070      | 11/7         |            | Guoii    |

| Attachment | State  | Product                         | Rate Element Description  | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|--------|---------------------------------|---|------------------------|------|---|--|---|----------|
|            |        |                                 | Series 3000 - Interexch Channel - Channels for Data   | •                      |      |   |  |   |          |
|            |        |                                 | Transmission - Local or Interexch Private Ln Channels -   |                        |      |   |  |   |          |
|            |        |                                 | Schedules 3A & 4 - Channel betw first 2 term on   |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | different prems on the same continuous property - Type<br>3002 - Full Duplex, Each<br>Series 3000 - Interexch Channel - Channels for Data |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Transmission - Local or Interexch Private Ln Channels -   |                        |      |   |  |   |          |
|            |        |                                 | Schedules 3A & 4 - Channel betw first 2 term on   |                        |      |   |  |   |          |
|            |        |                                 | different prems on the same continuous property - Type  |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | 3002 - CPE Term, Each   |                        |      | NA  | 18.05%                                     |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel between first   |                        |      |   |  |   |          |
|            |        |                                 | terminations on different premises on noncontinuous   |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | property - Local Loop for each first termination on a premises - Type 3001 - Half Duplex. Each  |                        |      | 18.05%                                    | NA   |   | each     |
| 10         | INV    | RESALE APPLICABLE DISCOUNTS     | Series 3000 - Interexchange Channel between first   |                        |      | 16.05%                                    | INA  |   | eacri    |
|            |        |                                 | terminations on different premises on noncontinuous   |                        |      |   |  |   |          |
|            |        |                                 | property - Local Loop for each first termination on a   |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | premises - Type 3001 - Full Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel between first   |                        |      |   |  |   |          |
|            |        |                                 | terminations on different premises on noncontinuous property - Local Loop for each first termination on a                                 |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | premises - Type 3001 - CPE Termination: - Each  |                        |      | NA NA                                     | 18.05%                                     |   | each     |
| 10         | 140    | REGALE ALL EIGABLE BIOGGOVIO    | Series 3000 - Interexchange Channel between first   |                        |      | 14/4                                      | 10.0070                                    | 1   | Cacii    |
|            |        |                                 | terminations on different premises on noncontinuous   |                        |      |   |  |   |          |
|            |        |                                 | property - Local Loop for each first termination on a   |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | premises - Type 3002 - Half Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel between first terminations on different premises on noncontinuous                                     |                        |      |   |  |   |          |
|            |        |                                 | property - Local Loop for each first termination on a   |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | premises - Type 3002 - Full Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel between first   |                        |      |   |  |   |          |
|            |        |                                 | terminations on different premises on noncontinuous   |                        |      |   |  |   |          |
| 40         | ND /   | DECALE ADDITIONAL E DIOCOUNTO   | property - Local Loop for each first termination on a   |                        |      |   | 40.050/                                    |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | premises Type 3002 - CPE Termination: - Each<br>Series 3000 - Interexchange Channel - Additional  |                        |      | NA  | 18.05%                                     |   | each     |
|            |        |                                 | termination of the same Channel on different premises   |                        |      |   |  |   |          |
|            |        |                                 | on the same continuous property as the first termination  |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | - Type 3001: - Half Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel - Additional  |                        |      |   |  |   |          |
|            |        |                                 | termination of the same Channel on different premises on the same continuous property as the first termination                            |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | - Type 3001: - Full Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
| 10         | 140    | REGALE ALL EIGABLE BIOCCONTO    | Type 3001. Tuli Bupiex, Each  |                        |      | 10.0370                                   | 1975                                       |   | Cacii    |
|            |        |                                 | Series 3000 - Interexchange Channel - Additional  |                        |      |   |  |   |          |
|            |        |                                 | termination of the same Channel on different premises   |                        |      |   |  |   |          |
| 40         | N 13 / | DECALE ADDITIONAL E DIOCOLINITO | on the same continuous property as the first termination  |                        |      |   | 10.0531                                    |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | - Type 3001: - CPE Termination: - Each<br>Series 3000 - Interexchange Channel - Additional  |                        |      | NA  | 18.05%                                     | 1   | each     |
|            |        |                                 | termination of the same Channel on different premises   |                        |      |   |  |   |          |
|            |        |                                 | on the same continuous property as the first  |                        |      |   |  |   |          |
| 16         | NV     | RESALE APPLICABLE DISCOUNTS     | termination - Type 3002: - Half Duplex, Each  |                        |      | 18.05%                                    | NA   |   | each     |
|            |        |                                 | Series 3000 - Interexchange Channel - Additional  |                        |      |   |  |   |          |
|            |        |                                 | termination of the same Channel on different premises   |                        |      |   |  |   |          |
| 16         | NIV/   | RESALE APPLICABLE DISCOUNTS     | on the same continuous property as the first  |                        |      | 18.05%                                    | NA   |   | ooch     |
| 16         | INV    | NEGALE APPLICABLE DISCOUNTS     | termination - Type 3002: - Full Duplex, Each  |                        | 1    | 18.05%                                    | NA   |   | each     |

| Attachment | State | Product                        | Rate Element Description   | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit    |
|------------|-------|--------------------------------|--|------------------------|------|------|--------------------------------------|--|---|-------------|
|            |       |                                | Series 3000 - Interexchange Channel - Additional   |                        |      |      |                                      |  |   |             |
|            |       |                                | termination of the same Channel on different premises on the same continuous property as the first termination |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | - Type 3002: - CPE Termination: - Each   |                        |      |      | NA                                   | 18.05%                                     |   | each        |
|            |       |                                | Series 3000 - Bulk Price: Local/Interexch Private Ln<br>Channel: Schedule 3A & 4: Channel betw 1st 2 term on   |                        |      |      |                                      |  |   |             |
|            |       |                                | diff prems on sm continuous prop: Channel betw first   |                        |      |      |                                      |  |   |             |
| 40         | NV    | DECALE ADDITIONAL E DISCOUNTS  | term on diff prems on noncontinuous prop: Local Loop   |                        |      |      | 40.050/                              | N/A  |   |             |
| 16         | INV   | RESALE APPLICABLE DISCOUNTS    | for ea 1st term on prem: Half Duplex, Ea<br>Series 3000 - Bulk Price: Local/Interexch Private Ln               |                        |      |      | 18.05%                               | NA   |   | each        |
|            |       |                                | Channel: Schedule 3A & 4: Channel betw 1st 2 term on   |                        |      |      |                                      |  |   |             |
|            |       |                                | diff prems on sm continuous prop: Channel betw first term on diff prems on noncontinuous prop: Local Loop      |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | for ea 1st term on prem: Full Duplex, Ea   |                        |      |      | 18.05%                               | NA   |   | each        |
|            |       |                                | Series 3000 - Interexchange - Bulk Pricing (for large volumes of Type 3002)Series 3000 - Interexchange         |                        |      |      |                                      |  |   |             |
|            |       |                                | Channel - Channel Terminal, Bulk Pricing: - Half   |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Duplex, Each Series 3000 - Interexchange - Bulk Pricing (for large   |                        |      |      | 18.05%                               | NA   |   | each        |
|            |       |                                | volumes of Type 3002)Series 3000 - Interexchange   |                        |      |      |                                      |  |   |             |
|            |       |                                | Channel - Channel Terminal, Bulk Pricing: - Full   |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Duplex, Each Series 3000 - Bulk Pricing - Interexch Channel - Channel  |                        |      |      | 18.05%                               | NA   |   | each        |
|            |       |                                | Terminal, Bulk Pricing: Interoffice Channel Mileage Bulk   |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Pricing for each 2-pt channel or 2-pt section of a multi-pt channel, per airline mi, per mo                    |                        |      |      | 18.05%                               | NA   |   | per channel |
| 10         | INV   | RESALE ALL EIGABLE DISCOUNTS   | Series 3000 - Bulk Pricing - Interexch Channel - Channel   |                        |      |      | 10.0376                              | INA  |   | per channer |
|            |       |                                | Terminal, Bulk Pricing: Charge to meet Bulk Pricing "minimum" channel service charge requirement - per         |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | channel  |                        |      |      | 18.05%                               | NA   |   | per channel |
|            |       |                                | Series 3000 - Bulk Pricing - Interexch Channel - Channel   |                        |      |      |                                      |  |   |             |
|            |       |                                | Terminal: Channels betw Exch (Interexch Channels) -  |                        |      |      |                                      |  |   |             |
|            |       |                                | Ea Channel terminal for terminating a 2-point Channel or   |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | 2-point section of a Multipoint Channel in a Central Office - Channel Terminal, Each                           |                        |      |      | 18.05%                               | NA   |   | each        |
| 10         | 144   | THEOREE 711 FROMBLE BIOGGOINTO | ·  |                        |      |      | 10.0070                              | 10.0                                       |   | Guori       |
|            |       |                                | Series 3000 - Bulk Pricing - Interexch Channel - Channel Terminal, Bulk Pricing: Interexch Channel mileage for |                        |      |      |                                      |  |   |             |
|            |       |                                | each 2-pt Channel or 2-pt sect of a Multipt Channel per  |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | airline mi, per mo Schedule 3A: 0-40 Mi - Half Duplex  |                        |      |      | 18.05%                               | NA   |   |             |
|            |       |                                | Series 3000 - Bulk Pricing - Interexch Channel - Channel   |                        |      |      |                                      |  |   |             |
|            |       |                                | Terminal, Bulk Pricing: Interexch Channel mileage for each 2-pt Channel or 2-pt sect of a Multipt Channel per  |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | airline mi, per mo Schedule 3A: 0-40 Mi - Full Duplex  |                        |      |      | 18.05%                               | NA   |   |             |
|            |       |                                | Series 3000 - Bulk Pricing - Interexch Channel - Channel Terminal, Bulk Pricing: Interexch Channel mileage for |                        |      |      |                                      |  |   |             |
|            |       |                                | each 2-pt Channel or 2-pt sect of a Multipt Channel per  |                        |      |      |                                      |  |   |             |
|            |       |                                | airline mi, per mo Schedule 3A - Next 210 Mi - Half  |                        |      |      |                                      | _  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Duplex Series 3000 - Bulk Pricing - Interexch Channel - Channel  |                        |      |      | 18.05%                               | NA   |   |             |
|            |       |                                | Terminal, Bulk Pricing: Interexch Channel mileage for  |                        |      |      |                                      |  |   |             |
|            |       |                                | each 2-pt Channel or 2-pt sect of a Multipt Channel per<br>airline mi, per mo Schedule 3A - Next 210 Mi - Full |                        |      |      |                                      |  |   |             |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS    | Duplex   |                        |      |      | 18.05%                               | NA   |   |             |

|            |       |   |  |                        |      | Monthly           | Non-<br>Recurring | Non-<br>Recurring |          |
|------------|-------|---|--|------------------------|------|-------------------|-------------------|-------------------|----------|
|            |       |   |  |                        |      | Recurring         | •                 | Charge (NRC)      |          |
| Attachment | State | Product                                   | Rate Element Description   | COS (Class of Service) | USOC | Zone Charge (MRC) | First             | Additional        | Per Unit |
|            |       |   | Series 3000 - Bulk Pricing - Interexch Channel - Channel Terminal, Bulk Pricing: Interexch Channel mileage for     |                        |      |                   |                   |                   |          |
|            |       |   | each 2-pt Channel or 2-pt sect of a Multipt Channel per  |                        |      |                   |                   |                   |          |
|            |       |   | airline mi. per mo Schedule 3A - Ea Add'l Mi - Half  |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Duplex   |                        |      | 18.05%            | NA                |                   |          |
|            |       |   | Series 3000 - Bulk Pricing - Interexch Channel - Channel   |                        |      |                   |                   |                   |          |
|            |       |   | Terminal, Bulk Pricing: Interexch Channel mileage for  |                        |      |                   |                   |                   |          |
|            |       |   | each 2-pt Channel or 2-pt sect of a Multipt Channel per<br>airline mi, per mo - Schedule 3A - Each Add'l Mi - Full |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Duplex   |                        |      | 18.05%            | NA                |                   |          |
| 10         | INV   | RESALE ALL ELCABLE DISCOUNTS              | Series 3000 - Interexchange - Bulk Pricing (for large  |                        |      | 10.0376           | INA               |                   |          |
|            |       |   | volumes of Type 3002) Schedule 4 - 0-40 miles - Half   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Duplex   |                        |      | 18.05%            | NA                |                   |          |
|            | 1     |   | Series 3000 - Interexchange - Bulk Pricing (for large  |                        |      |                   |                   |                   |          |
| 40         | ND /  | DECALE ADDITIONAL EDITIONAL INTO          | volumes of Type 3002) Schedule 4 - 0-40 miles - Full   |                        |      | 40.050/           |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Duplex Series 3000 - Interexchange - Bulk Pricing (for large   |                        |      | 18.05%            | NA                |                   |          |
|            |       |   | volumes of Type 3002) - Schedule 4: - Next 210 Miles   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | - Half Duplex  |                        |      | 18.05%            | NA                |                   |          |
|            |       |   | Series 3000 - Interexchange - Bulk Pricing (for large  |                        |      |                   |                   |                   |          |
|            |       |   | volumes of Type 3002) - Schedule 4: - Next 210 Miles -   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Full Duplex Series 3000 - Interexchange - Bulk Pricing (for large  |                        |      | 18.05%            | NA                |                   |          |
|            |       |   | volumes of Type 3002) - Schedule 4 - Each Additional   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Mile - Half Duplex   |                        |      | 18.05%            | NA                |                   |          |
|            |       | NEONEE / W. F. Elon Bee Brood of Williams | Series 3000 - Interexchange - Bulk Pricing (for large  |                        |      | 10.0070           |                   |                   |          |
|            |       |   | volumes of Type 3002) - Schedule 4 - Each Additional   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Mile - Full Duplex   |                        |      | 18.05%            | NA                |                   |          |
|            |       |   | Series 3000 - Interexchange - Bulk Pricing - Signaling   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | for Schedule 4 Channels (if required) - Local Loop or Channel: Arranged for Signaling                              |                        |      | 18.05%            | NA                |                   |          |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS               | Series 3000 - Interexchange - Station Arrangements -   |                        |      | 10.03 /6          | INA               |                   |          |
|            |       |   | Schedule 3A - once to a Channel entirely on same   |                        |      |                   |                   |                   |          |
|            |       |   | premises - to each first termination on different premises   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | - Station Arrangement, Each  |                        |      | 18.05%            | NA                |                   | each     |
|            |       |   | Series 3000 - Interexchange - Switching Arrangements   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | for Schedule 4 Channels are furnished with rates and provisions of current Tariff PL B3.2.2.                       |                        |      |                   |                   |                   |          |
| 10         | INV   | RESALE ALL ELCABLE DISCOUNTS              | Series 3000 - Interexchange - Channel Conditioning for   |                        |      |                   |                   |                   |          |
|            |       |   | Schedule 4 Channels is furnished with the rates and  |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | provisions of current Tariff PL B3.3.1.  |                        |      |                   |                   |                   |          |
|            |       |   | Series 3000 - Interexchange - Local Area Data  |                        |      |                   |                   |                   |          |
|            |       |   | Channels (LADC) - Channel between first two terminations on different premises on the same                         |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | continuous property Type - 2-wire, Each  |                        |      | 18.05%            | NA                |                   | each     |
| 10         | INV   | RESALE ALL ELCABLE DISCOUNTS              | Series 3000 - Interexchange - Local Area Data  |                        |      | 10.0376           | INA               |                   | eacii    |
| 1          |       |   | Channels (LADC) - Channel between first two  |                        |      |                   |                   |                   |          |
|            |       |   | terminations on different premises on the same   |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | continuous property Type - 4-wire, Each  |                        |      | 18.05%            | NA                |                   | each     |
|            |       |   | Series 3000 - Interexchange - Local Area Data  |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | Channels (LADC) - Channel between first two terminations on different - Termination - Each                         |                        |      | NA                | 18.05%            |                   | each     |
| 10         | INV   | REGALE ALL LICABLE DISCOUNTS              | TOTTIMALIONS ON GINETER - TETTIMALION - EACH   |                        |      | INA               | 10.05%            |                   | CaUI     |
|            |       |   | Series 3000 - Interexchange - Local Area Data  |                        |      |                   |                   |                   |          |
|            |       |   | Channels (LADC) - Channel between two terminations.  |                        |      |                   |                   |                   |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS               | - Local Loop for each termination. Type - 2-wire, Each   |                        |      | 18.05%            | NA                |                   | each     |

|   |       |                                       |   |                        |      |                   | Non-         | Non-         |                  |
|---|-------|---------------------------------------|---|------------------------|------|-------------------|--------------|--------------|------------------|
|   |       |                                       |   |                        |      | Monthly           | Recurring    | Recurring    |                  |
|   |       |                                       |   |                        |      | Recurring         | Charge (NRC) | Charge (NRC) |                  |
| Attachment                                | State | Product                               | Rate Element Description  | COS (Class of Service) | USOC | Zone Charge (MRC) | First        | Additional   | Per Unit         |
|   |       |                                       | Series 3000 - Interexchange - Local Area Data   |                        |      |                   |              |              |                  |
|   |       |                                       | Channels (LADC) - Channel between two terminations Local Loop for each termination. Type                  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | - 4-wire. Each  |                        |      | 18.05%            | NA           |              | each             |
| 10  | 140   | REGALE ALL EIGABLE DIGGGGIATO         | 4 WIIC, Each  |                        |      | 10.0370           | 14/4         |              | Caon             |
|   |       |                                       | Series 3000 - Interexchange - Local Area Data   |                        |      |                   |              |              |                  |
|   |       |                                       | Channels (LADC) - Channel between two terminations.   |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | - Local Loop for Each termination Each  |                        |      | NA                | 18.05%       |              | each             |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | Other Channels - Bell and Lights System Attack  |                        |      |                   |              |              |                  |
| 10  | INV   | RESALE AFFLICABLE DISCOUNTS           | Warning Service - not offered at this time.  Other Channels - Farmer Lines - Each connection made         |                        |      |                   |              |              |                  |
|   |       |                                       | with customer-owned facilities - each channel - In Cable -  |                        |      |                   |              |              |                  |
|   |       |                                       | Each one-quarter mile or fraction thereof, airline  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | measurement, per year   |                        |      | 18.05%            | NA           |              | each channel     |
|   |       |                                       | Other Channels - Farmer Lines - Each connection made with customer-owned facilities - each channel - Open |                        |      |                   |              |              |                  |
|   |       |                                       | Wire - First one-quarter mile or fraction thereof, airline  |                        |      |                   |              |              | each connection, |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | measurement, per month  |                        |      | 18.05%            | NA           |              | each channel     |
|   |       | THE STREET THE PROPERTY OF THE STREET | Channel Rate - Each channel - Each additional one-  |                        |      | 10.0070           |              |              | odon ondinion    |
|   |       |                                       | quarter mile or fraction thereof, airline measurement,  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | per month   |                        |      | 18.05%            | NA           |              | per month        |
|   |       |                                       | Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | Conditioning - First Station in a 2-point Channel not arranged for Switching Type C1                      |                        |      | 18.05%            | 18.05%       |              |                  |
| 10  | 144   | TRESTREE THE FROM BEE BIOGGOTTO       | Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      | 10.0070           | 10.0070      |              |                  |
|   |       |                                       | Conditioning - First Station in a 2-point Channel not   |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | arranged for Switching Type C2  |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station in a 2-point Channel not  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | arranged for Switching Type C4  |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      |                   |              |              |                  |
|   |       |                                       | Conditioning - First Station On a 2-point Channel   |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | arranged for: - Switching Type C1   |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station On a 2-point Channel      |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | arranged for: - Multi Point Type C1   |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       | THE STREET THE PROPERTY OF THE STREET | Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      | 10.0070           | 10.0070      |              |                  |
|   |       |                                       | Conditioning - First Station - On a Multi Point Channel: -  |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | Type C2 Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Conditioning - For Each Additional Station on the Same  |                        |      |                   |              |              |                  |
|   |       |                                       | Channel and Same Exchange as First Station Type   |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | C1  |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Channel Conditioning - Type C1, C2, and C4 Channel  |                        |      |                   |              |              |                  |
|   |       |                                       | Conditioning - For Each Additional Station on the Same  |                        |      |                   |              |              |                  |
| 46  | NIV / | DECALE ADDITIONAL E DISCOUNTS         | Channel and Same Exchange as First Station Type<br>C2   |                        |      | 10.050/           | 40 OE0/      |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | Channel Conditioning - Type C1, C2, and C4 Channel  |                        | 1    | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Conditioning - For Each Additional Station on the Same  |                        |      |                   |              |              |                  |
|   |       |                                       | Channel and Same Exchange as First Station Type   |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | C4  |                        |      | 18.05%            | 18.05%       |              |                  |
|   |       |                                       | Channel Conditioning - Type D1, High Performance  |                        |      |                   |              |              |                  |
|   |       |                                       | Data Conditioning applies for 4 Channels for Data Transmission. On a 2-Pt Channel not arranged for        |                        |      |                   |              |              |                  |
| 16  | NV    | RESALE APPLICABLE DISCOUNTS           | Switching - Type D1, Per Channel  |                        |      | NA                | 18.05%       |              | per channel      |
| <u>.                                 </u> |       |                                       |   |                        | L    | 101               | . 5.5070     | 1            | po. 0aor         |

|            | 1     |  |   |                        |      |      |              |              | 1            |                     |
|------------|-------|--|---|------------------------|------|------|--------------|--------------|--------------|---------------------|
|            |       |  |   |                        |      |      |              |              |              |                     |
|            |       |  |   |                        |      |      |              |              |              |                     |
|            |       |  |   |                        |      |      |              | Non-         | Non-         |                     |
|            |       |  |   |                        |      |      | Monthly      | Recurring    | Recurring    |                     |
|            |       |  |   |                        |      |      | Recurring    | Charge (NRC) | Charge (NRC) |                     |
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Charge (MRC) | First        | Additional   | Per Unit            |
|            |       |  | Classification & Rates - Signaling Options - Dial Conditioning Arrangement used with Channels between           |                        |      |      |              |              |              |                     |
|            |       |  | non-contiguous Exchanges - Dial Signaling   |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Arrangement: Per Point Service  |                        |      |      | 18.05%       | NA           |              | per point service   |
|            |       |  | Classification & Rates - Signaling Options - Dial   |                        |      |      |              |              |              |                     |
|            |       |  | Conditioning Arrangement used with Channels between   |                        |      |      |              |              |              |                     |
|            |       |  | non-contiguous Exchanges - Dial Termination   |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Arrangement: Per Point Service Classification & Rates - Multipoint Service and                                  |                        |      |      | 18.05%       | NA           |              | per point service   |
|            |       |  | Multistation Arrangements - Intra-exchange - Per Central  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Office Termination  |                        |      |      | 18.05%       | 18.05%       |              | per CO termination  |
|            |       | THE STATE OF THE PROPERTY OF T | Classification & Rates - Multipoint Service and   |                        |      |      | 10.0070      | 10.0070      |              | por oo torriiration |
|            |       |  | Multistation Arrangements - Inter- exchange - Per   |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Central Office Termination  |                        |      |      | 18.05%       | 18.05%       |              | Per CO termination  |
|            |       |  | Digital Access Service - Channels Between Digital   |                        |      |      |              |              |              |                     |
|            |       |  | Cities - two-point channel section furnished between Digital City Rate Centers - Airline Mileage - Each mile at |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 2.4 Kbps  |                        |      |      | 18.05%       | NA           |              | each mile           |
| 10         | INV   | RESALE AFFEICABLE DISCOUNTS  | Digital Access Service - Channels Between Digital   |                        |      |      | 16.0576      | INA          |              | each mile           |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
|            |       |  | Digital City Rate Centers - Airline Mileage - Each mile at  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 4.8 Kbps  |                        |      |      | 18.05%       | NA           |              | each mile           |
|            |       |  | Digital Access Service - Channels Between Digital Cities - two-point channel section furnished between          |                        |      |      |              |              |              |                     |
|            |       |  | Digital City Rate Centers - Airline Mileage - Each mile at  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 9.6 Kbps  |                        |      |      | 18.05%       | NA           |              | each mile           |
| 10         | .,,,  | TRESTREE THE FROM BEE BIOGGOINTO   | Digital Access Service - Channels Between Digital   |                        |      |      | 10.0070      | 100          |              | ouoii iiiio         |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
|            |       |  | Digital City Rate Centers - Airline Mileage - Each mile at  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 56 Kbps Digital Access Service - Channels Between Digital   |                        |      |      | 18.05%       | NA           |              | each mile           |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
|            |       |  | Digital City Rate Centers - Channels - Each channel at  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 2.4 Kbps  |                        |      |      | 18.05%       | NA           |              | each channel        |
|            |       |  | Digital Access Service - Channels Between Digital   |                        |      |      |              |              |              |                     |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
| 40         | ND /  | DEGALE ADDITIONAL E DIGGOLINITO  | Digital City Rate Centers - Channels - Each channel at  |                        |      |      | 40.050/      | N10          |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 4.8 Kbps Digital Access Service - Channels Between Digital  |                        |      |      | 18.05%       | NA           |              | each channel        |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
|            |       |  | Digital City Rate Centers - Channels - Each channel at  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | 9.6 Kbps  |                        |      |      | 18.05%       | NA           |              | each channel        |
|            |       |  | Digital Access Service - Channels Between Digital   |                        |      |      |              |              |              |                     |
|            |       |  | Cities - two-point channel section furnished between  |                        |      |      |              |              |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Digital City Rate Centers - Channels - Each channel at 56 Kbps  |                        |      |      | 10.050/      | NIA          |              | anah ahannal        |
| 10         | INV   | NEGALE AFFLICABLE DISCOUNTS  | Digital Access Service - Local Distribution Channel -   |                        |      |      | 18.05%       | NA           |              | each channel        |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Transmission speed - 2.4 Kbps   |                        |      |      | 18.05%       | 18.05%       |              |                     |
| -          |       |  | Digital Access Service - Local Distribution Channel -   |                        |      |      |              | 2.27,0       |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Transmission speed - 4.8 Kbps   |                        |      |      | 18.05%       | 18.05%       |              |                     |
| 40         | N. 1. | DEGALE ADDITIONAL E DIOCCULITA   | Digital Access Service - Local Distribution Channel -   |                        |      |      | 40.050       | 40.050       |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Transmission speed - 9.6 Kbps Digital Access Service - Local Distribution Channel -                             |                        |      |      | 18.05%       | 18.05%       |              |                     |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS  | Transmission speed - 56 Kbps  |                        |      |      | 18.05%       | 18.05%       |              |                     |
| 10         | INV   | REDALL ALL LICADEL DISCOUNTS   | Transmission specu - 30 Tups  |                        |      | 1    | 10.0370      | 10.00%       |              |                     |

| Attachment | State    | Product  | Rate Element Description   | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit         |
|------------|----------|--|--|------------------------|------|------|--------------------------------------|--|---|------------------|
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Digital Access Service - Interoffice Digital Channel - two-<br>point channel section between Principal CO and Service<br>CO Transmission speed per channel - 2.4 Kbps  |                        |      |      | 18.05%                               | . NA                                       |   | per channel      |
| 16         |          | RESALE APPLICABLE DISCOUNTS                              | Digital Access Service - Interoffice Digital Channel - two-<br>point channel section between Principal CO and Service<br>CO Transmission speed per channel - 4.8 Kbps  |                        |      |      | 18.05%                               |  |   | per channel      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Digital Access Service - Interoffice Digital Channel -<br>two-point channel section between Principal CO and<br>Service CO Transmission speed per channel - 9.6<br>Kbps  |                        |      |      | 18.05%                               | NA   |   | per channel      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Digital Access Service - Interoffice Digital Channel - two-<br>point channel section between Principal CO and Service<br>CO Transmission speed per channel - 56 Kbps   |                        |      |      | 18.05%                               | NA   |   | per channel      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Digital Access Service - Interoffice Digital Channel - two-<br>point channel section between Principal CO and Service<br>CO Transmission speed per airline mile - 2.4 Kbps   |                        |      |      | 18.05%                               | . NA                                       |   | per airline mile |
|            |          |  | Digital Access Service - Interoffice Digital Channel - two-<br>point channel section between Principal CO and Service  |                        |      |      |                                      |  |   |                  |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | CO Transmission speed per airline mile - 4.8 Kbps  Digital Access Service - Interoffice Digital Channel - two-point channel section between Principal CO and Service   |                        |      |      | 18.05%                               |  |   | per airline mile |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | CO Transmission speed per airline mile - 9.6 Kbps  Digital Access Service - Interoffice Digital Channel - two- point channel section between Principal CO and Service  |                        |      |      | 18.05%                               | NA NA                                      |   | per airline mile |
| 16         | NV<br>NV | RESALE APPLICABLE DISCOUNTS                              | CO Transmission speed per airline mile - 56 Kbps Digital Access Service - Multi-Station Arrangement -  |                        |      |      | 18.05%                               |  |   | per airline mile |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Data Service - Each station Digital Access Service - Move Charges - When Local Distribution Channels are moved to a new location on the same premises, one-half the installation charge                              |                        |      |      | 18.05%                               | NA NA                                      |   | per station      |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | applies.  Digital Access Service - Move Charges - When Local   |                        |      |      |                                      |  |   |                  |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Distribution Channels are moved to a new location on a different premises, the installation charge applies.  High Capacity (HICAP) Digital Data Service - 1.544  Mbps. HICAP Service - Channel Termination - Initial |                        |      |      |                                      |  |   |                  |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | circuit - each channel termination High Capacity (HICAP) Digital Data Service - 1.544 Mbps. HICAP Service - Channel Termination - Initial  |                        |      |      | 18.05%                               |  |   |                  |
| 16         | NV<br>NV | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | circuit - recurring 3-year term<br>High Capacity (HICAP) Digital Data Service - 1.544<br>Mbps. HICAP Service - Channel Termination - Initial<br>circuit - recurring 5-year term                                      |                        |      |      | 18.05%<br>18.05%                     |  |   |                  |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | High Capacity (HICAP) Digital Data Service - 1.544 Mbps. HICAP Service - Each additional circuit (same two locations) - each channel termination High Capacity (HICAP) Digital Data Service - 1.544                  |                        |      |      | 18.05%                               | 18.05%                                     |   |                  |
| 16         | NV       | RESALE APPLICABLE DISCOUNTS                              | Mbps. HICAP Service - Each additional circuit (same two locations) - recurring 3-year term   |                        |      |      | 18.05%                               | NA   |   |                  |

|            |       |                                    |  |                        |      | 1        |              |              |            |          |
|------------|-------|------------------------------------|--|------------------------|------|----------|--------------|--------------|------------|----------|
|            |       |                                    |  |                        |      |          |              |              |            |          |
|            |       |                                    |  |                        |      |          |              |              |            |          |
|            |       |                                    |  |                        |      |          |              |              |            |          |
|            |       |                                    |  |                        |      |          |              | Non-         | Non-       |          |
|            |       |                                    |  |                        |      |          | Monthly      | Recurring    | Recurring  |          |
|            |       |                                    |  |                        |      |          |              | Charge (NRC) |            |          |
| Attachment | State | Product                            | Rate Element Description   | COS (Class of Service) | USOC | Zone     | Charge (MRC) | First        | Additional | Per Unit |
|            |       |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          |              |              |            |          |
|            |       |                                    | Mbps. HICAP Service - Each additional circuit (same  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | two locations) - recurring 5-year term High Capacity (HICAP) Digital Data Service - 1.544  |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | Mhan LUCAD Carrier Channel Miles of Channel  |                        |      |          |              |              |            |          |
| 40         | ND /  | DECALE ADDITIONAL E DIOCOLINITO    | Mbps. HICAP Service - Channel Mileage- Channel Mileage Facility - per mile                 |                        |      |          | 40.050/      |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | Mbps. HICAP Service - Channel Mileage- Channel   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        |  |                        |      |          | 18.05%       | NA           |            |          |
| 10         | INV   | RESALE AFFLICABLE DISCOUNTS        | Mileage Facility -recurring 3-year term High Capacity (HICAP) Digital Data Service - 1.544 |                        |      |          | 10.03 /6     | INA          |            |          |
|            |       |                                    | Mbps. HICAP Service - Channel Mileage- Channel   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Mileage Facility - recurring 5-year term   |                        |      |          | 18.05%       | NA           |            |          |
| ,,,        |       |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          | 10.0070      |              | +          |          |
|            |       |                                    | Mbps. HICAP Service - Channel Mileage Termination -  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | per termination  |                        |      |          | 18.05%       | NA           |            |          |
|            | 1     |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      | 1        |              |              |            |          |
|            |       |                                    | Mbps. HICAP Service - Channel Mileage Termination -  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | recurring 3-year term  |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          |              |              |            |          |
|            |       |                                    | Mbps. HICAP Service - Channel Mileage Termination -  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | recurring 5-year term  |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          |              |              |            |          |
|            |       |                                    | Mbps. HICAP Service - Optional Features and  |                        |      |          |              |              |            |          |
|            |       |                                    | Functions- Central Office Multiplexing - DS-1 to   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Voice/Digital  |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | High Capacity (HICAP) Digital Data Service - 1.544   |                        |      |          |              |              |            |          |
|            |       |                                    | Mbps. HICAP Service - Optional Features and  |                        |      |          |              |              |            |          |
| 4.0        |       | DEGALE ADDITION DE DIGGGERITO      | Functions- Central Office Multiplexing - recurring 3-year                                  |                        |      |          | 40.050/      |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | term High Capacity (HICAP) Digital Data Service - 1.544                                    |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | Mbps. HICAP Service - Optional Features and  |                        |      |          |              |              |            |          |
|            |       |                                    | Functions- Central Office Multiplexing - recurring 5-year                                  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | term   |                        |      |          | 18.05%       | NA           |            |          |
| 10         | 147   | REGREE ALL ELOADEE DIGCOUNTS       | High Capacity - Digital Data Service - Mulit-Service                                       |                        |      | 1        | 10.03/0      | INA          |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Optical Network (MON )   |                        |      |          | 18.05%       | 18.05%       |            |          |
| .0         |       | TESTILE / II / EIG/IBEE BIOCOGINTO | Universal Lifeline Service - Rate per month for each                                       |                        |      | 1        | 10.0376      | 10.0378      |            |          |
| 1          |       |                                    | ULS access line: Individual Line Flat Rate Lifeline Res.                                   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Service  |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | Universal Lifeline Service - Rate per month for each                                       |                        |      |          | 2 1270       |              |            |          |
| 1          |       |                                    | ULS access line: Two-Party Line Flat Rate Lifeline Res.                                    |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Service  |                        |      | <u> </u> | 18.05%       | NA           |            |          |
| 1          |       |                                    | Universal Lifeline Service - Rate per month for each                                       |                        |      |          |              |              |            |          |
|            |       |                                    | ULS access line: Individual Line Standard Measured   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Lifeline   |                        |      |          | 18.05%       | NA           |            |          |
|            |       |                                    | Universal Lifeline Service - Rate per month for each                                       |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | ULS access line: Residence Service   |                        |      |          | 18.05%       |              |            |          |
|            |       |                                    | Universal Lifeline Service - Rate per month for each                                       |                        |      |          |              |              |            |          |
|            |       | DEGALE ADDITIONS: = =:0000:::      | ULS access line: Individual Line Low Use Measured  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Lifeline   |                        |      | 1        | 18.05%       | NA           |            |          |
| 40         | N. 7  | DECALE ADDITIONS E DIOCOLINES      | Universal Lifeline Service - Rate per month for each                                       |                        |      |          | 10.0537      |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | ULS access line: Residence Service Universal Lifeline Service - Rate per month for each    |                        |      | 1        | 18.05%       |              |            |          |
|            |       |                                    | ULS access line: Suburban Primary Station Lifeline   |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Residence Service  |                        |      |          | 18.05%       | NA           |            |          |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS        | Universal Lifeline Service - Rate per month for each                                       |                        |      | +        | 10.05%       | INA          |            |          |
| 1          |       |                                    | ULS access line: Farmer Line Lifeline Residence  |                        |      |          |              |              |            |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS        | Service  |                        |      |          | 18.05%       | NA           |            |          |
| 10         | 144   | THEOREE ALL ELOADEE DIGGOONTO      | 0011100  | l                      | 1    | 1        | 10.0070      | INA          |            |          |

|            |       |                                 |   |                        |      |      |                           | Non-      | Non-                    |          |
|------------|-------|---------------------------------|---|------------------------|------|------|---------------------------|-----------|-------------------------|----------|
|            |       |                                 |   |                        |      |      | Monthly                   | Recurring | Recurring               |          |
| Attachment | State | Product                         | Rate Element Description  | COS (Class of Comics)  | usoc | 7    | Recurring<br>Charge (MRC) |           | Charge (NRC) Additional | Per Unit |
| Attachment | State | Product                         | Universal Lifeline Service - Call Restriction - each                                      | COS (Class of Service) | USUC | Zone | Charge (MRC)              | FIRST     | Additional              | Per Unit |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | residence exchange line   |                        |      |      | 18.05%                    | NA        |                         |          |
| 10         | 140   | REGALE ALL EIGABLE DIGGGGIATG   | Universal Lifeline Service - Call Restriction - each trunk                                |                        |      |      | 10.0070                   | 14/4      |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | and business exchange line  |                        |      |      | 18.05%                    | NA        |                         |          |
| - 10       | .,,,  | TREOTREE THE EIGHBEE BIGGGGIATO | Add 900 Call Blocking - Residence 900 Call Blocking -                                     |                        |      |      | 10.0070                   | 100       |                         |          |
|            |       |                                 | Individual Line Measured Rate Residence Service -   |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Subsequent Request  |                        |      |      | NA                        | 18.05%    |                         |          |
| _          |       |                                 | Add 900 Call Blocking - Residence 900 Call Blocking -                                     |                        |      |      |                           |           |                         |          |
|            |       |                                 | Individual Line Flat Rate Residence Service -   |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Subsequent Request  |                        |      |      | NA                        | 18.05%    |                         |          |
|            |       |                                 | Add 900 Call Blocking - Business 900 Call Blocking -                                      |                        |      |      |                           |           |                         |          |
|            |       |                                 | Individual Line Measured Rate Business Service -  |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Subsequent Request  |                        |      |      | NA                        | 18.05%    |                         |          |
|            |       |                                 | Add 900 Call Blocking - Business 900 Call Blocking -                                      |                        |      |      |                           |           |                         |          |
|            |       |                                 | Individual Line Flat Rate Business Service -  |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Subsequent Request  |                        |      |      | NA                        | 18.05%    |                         |          |
|            |       |                                 | Listing Services - Additional Listings and Lines of                                       |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Information - Each business listing   |                        |      |      | 18.05%                    | NA        |                         |          |
|            |       |                                 | Listing Services - Additional Listings and Lines of                                       |                        |      |      |                           |           |                         |          |
| 40         | N. 1. | DECALE ADDITIONAL E DIOCOLINITO | Information - Any individual residing at a residence,                                     |                        |      |      | 40.050/                   | N.1.0     |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | listed at the residence, each listing Listing Services - Additional Listings and Lines of |                        |      |      | 18.05%                    | NA        |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Information - Listing of quest of hotel, each listing                                     |                        |      |      | 18.05%                    | NA        |                         |          |
| 10         | INV   | RESALE APPLICABLE DISCOUNTS     | Listing Services - Additional Listings and Lines of                                       |                        |      |      | 10.05%                    | INA       |                         |          |
|            |       |                                 | Information - Reference to service of same subscriber.                                    |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | each listing  |                        |      |      | 18.05%                    | NA        |                         |          |
| 10         | INV   | REGALE ALL LICADEL DIGCOUNTS    | Listing Services - Additional Listings and Lines of                                       |                        |      |      | 10.00%                    | INA       |                         |          |
|            |       |                                 | Information - Reference to service of another subscriber.                                 |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | each listing  |                        |      |      | 18.05%                    |           |                         |          |
|            | 1     |                                 | Listing Services - Additional Listings and Lines of                                       |                        | 1    |      | . 5.5076                  |           |                         |          |
|            |       |                                 | Information - Other information in addition to a listing,                                 |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | each line   |                        |      |      | 18.05%                    |           |                         |          |
| -          |       |                                 | Listing Services - Additional Listings and Lines of                                       |                        |      |      |                           |           |                         |          |
| 16         | NV    | RESALE APPLICABLE DISCOUNTS     | Information - Non-Published Service - each service  |                        |      |      | 18.05%                    |           |                         |          |

|            |          | T  |   |   |          |  |                   |                    |
|------------|----------|--|---|---|----------|--|-------------------|--------------------|
|            |          |  |   |   |          | Non-<br>Monthly Recurring                        | Non-<br>Recurring |                    |
| Attachment | State    | Product                                  | Rate Element Description  | COS (Class of Service)  | USOC     | Recurring Charge (NRC)  Zone Charge (MRC)  First |                   | Per Unit           |
| 7          | ОН       | OPERATIONS SUPPORT SYSTEM                | Service Coordination fee per account, per CO.                     | MUJ++, UOB++, UOR++, EE7++  | UFE      | \$ 0.48  |                   |                    |
|            |          |  |   | MUJ++, UOB++, UOR++, UB5++,<br>EE7++, UK3++, UK1++, XHG++,<br>XGG++, XHK++, XGK++,<br>XHW++, XGW++, XHY++,<br>XGY++, XHQ++, XGQ++, XQ1++, |          |  |                   |                    |
| 7          | OH       | OPERATIONS SUPPORT SYSTEM                | Maintenance of Service Charge                                     | XQ3++   | VRP      | NA \$ 71.00                                      |                   |                    |
| 6          | OH       | DIRECTORY ASSISTANCE SERVICES            | Directory Assistance, per call                                    | XPU   |          | \$ 0.40 NA                                       |                   | per call           |
|            |          |  | Directory Assistance National Directory Assistance                |   |          |  |                   | •                  |
| 6          | ОН       | DIRECTORY ASSISTANCE SERVICES            | (NDA), per call Directory Assistance Reverse Directory Assistance | XPU   |          | \$ 0.65 NA                                       |                   | per call           |
| 6          | ОН       | DIRECTORY ASSISTANCE SERVICES            | (RDA), per call   | XPU   |          | \$ 0.65 NA                                       |                   | nor coll           |
| 0          | Un       | DIRECTORT ASSISTANCE SERVICES            | Directory Assistance Business Category Search (BCS),              | XPU   |          | \$ 0.05 NA                                       |                   | per call           |
| 6          | ОН       | DIRECTORY ASSISTANCE SERVICES            | per call  | XPU   |          | \$ 0.65 NA                                       |                   | per call           |
|            |          |  |   |   |          |  |                   |                    |
| 6          | OH       | DIRECTORY ASSISTANCE SERVICES            | Directory Assistance Call Completion (DACC), per call             | XPU   |          | \$ 0.15 NA                                       |                   | per call           |
|            |          | OPERATOR SERVICES/DIRECTORY              |   |   |          |  |                   |                    |
|            |          | ASSISTANCE AUTOMATED CALL                | Branding - Other - Initial/Subsequent Load, per switch            |   |          |  |                   |                    |
| 6          | OH       | GREETING                                 | per OCN   |   |          | NA \$ 1,800.00                                   |                   | Per OCN            |
|            |          | OPERATOR SERVICES/DIRECTORY              |   |   |          |  |                   |                    |
|            |          | ASSISTANCE AUTOMATED CALL                |   |   |          |  |                   |                    |
| 6          | OH       | GREETING                                 | Branding and Reference/Rate Look Up, per OS/DA call               | XPU   |          | \$ 0.03 NA                                       |                   | per call           |
|            |          | OPERATOR SERVICES/DIRECTORY              | Directory Assistance Rate Reference - Initial Load, per           |   |          |  |                   |                    |
| 6          | OH       | ASSISTANCE RATE/REFERENCES               | state, per OCN  |   |          | NA \$ 5,000.00                                   |                   | per state, per OCN |
|            |          | OPERATOR SERVICES/DIRECTORY              | Directory Assistance Rate Reference - Subsequent                  |   |          |  |                   |                    |
| 6          | OH       | ASSISTANCE RATE/REFERENCES               | Load, per state, per OCN  |   |          | NA NA  | \$ 1,500.00       | per state, per OCN |
|            |          |  | Operator Services Fully Automated Call Processing, per            |   |          |  |                   |                    |
| 6          | OH       | OPERATOR CALL PROCESSING                 | call  | XPU   |          | \$ 0.15 NA                                       |                   | per call           |
|            |          |  | Operator Assisted Call Processing - All Types                     |   |          |  |                   |                    |
|            |          |  | (including Busy Line Verify [BLV] and BLV/Emergency               |   |          |  |                   |                    |
| 6          |          | OPERATOR CALL PROCESSING                 | Interrupt [BLV/I]), per work second                               | XPU   |          | \$ 0.03 NA                                       |                   | per work second    |
| 6          | OH       | DIRECTORY ASSISTANCE SERVICES            | Directory Assistance - per listing for initial load               |   |          | NA \$ 0.040                                      |                   | per listing        |
|            |          |  | Directory Assistance - per listing for subsequent                 |   |          |  |                   |                    |
| 6          | OH       | DIRECTORY ASSISTANCE SERVICES            | updates   |   |          | \$ 0.060   |                   | per listing        |
| _          | <b>6</b> | EMED OF 1101/ 111/15 == 0 == 1 :: 0 == 1 | 911 Selective Router Interconnection - Digital DS1                |   |          |  |                   |                    |
| 5          | OH       | EMERGENCY NUMBER SERVICES                | Interface   |   | USAGE    | \$ 336.44 \$ 759.98                              |                   |                    |
| _          | 6        | EMEDOENOVALIMES SESTIONS                 | 911 Selective Router Interconnection - Each DSO                   |   | 1104.05  |  |                   |                    |
| 5          | OH       | EMERGENCY NUMBER SERVICES                | installed   |   | USAGE    | NA \$ 364.69                                     |                   |                    |
| _          | 6        | EMEDOENOVALIMES SESTIONS                 | 911 Selective Router Interconnection - Analog Channel             |   | E) (C) ( | 00 =0 0  |                   |                    |
| 5          | OH       | EMERGENCY NUMBER SERVICES                | Interface   |   | EVG9X    | \$ 28.72 \$ 436.62                               |                   |                    |
| _          |          | EMEDOENOVANIMADED OFFINA                 | ANI/ALI/SR and Database Management - Per 100                      |   | 20221    |  |                   | D 400 :            |
| 5          | OH       | EMERGENCY NUMBER SERVICES                | records, rounded up to nearest 100                                |   | 9S89X    | \$ 5.32 \$ 709.49                                |                   | Per 100 records    |
| -          | 011      | EMEDOENOV NUMBED OFFINISES               | ANI/ALI/SR and Database Management - Access                       |   | 110405   | , of oo  |                   |                    |
| 5          | OH       | EMERGENCY NUMBER SERVICES                | Routing File (CD-ROM)   |   | USAGE    | \$ 25.82   |                   |                    |
| -          | 011      | EMEDOENOV NILIMBED OFFICEO               | ANI/ALI/SR and Database Management - Per Selective                |   | 110405   |  |                   |                    |
| 5          | ОН       | EMERGENCY NUMBER SERVICES                | Router  |   | USAGE    | \$ 5.55 \$ 2,645.15                              |                   |                    |
| _          | C        | LOCAL INTERCONNECTION (CALL              | Full Office Level Transfer Day 1                                  |   | 1104.05  | Ф 0.000000                                       |                   | MOLL               |
| 2          | OH       | TRANSPORT AND TERMINATION)               | End Office Local Termination Duration charge, per MOU             |   | USAGE    | \$ 0.003600                                      |                   | MOU                |
|            | 011      | LOCAL INTERCONNECTION (CALL              | Total and Order to Broad and Addition                             |   | 110405   | Φ 0.00000  |                   | MOLL               |
| 2          | OH       | TRANSPORT AND TERMINATION)               | Tandem Switching Duration charge, per MOU                         |   | USAGE    | \$ 0.000623                                      |                   | MOU                |
|            | 011      | LOCAL INTERCONNECTION (CALL              | Total de la Transport Torreiro d'accesso MOU                      |   | 110405   | f 0.000440                                       |                   | MOLL               |
| 2          | ОН       | TRANSPORT AND TERMINATION)               | Tandem Transport Termination, per MOU                             |   | USAGE    | \$ 0.000146                                      |                   | MOU                |
|            | 011      | LOCAL INTERCONNECTION (CALL              | Tondon Transport Facility Mills on a second College               |   | 110405   | ф о оосооо                                       |                   | MOUAN              |
| 2          | OH       | TRANSPORT AND TERMINATION)               | Tandem Transport Facility Mileage, per MOU per mile               |   | USAGE    | \$ 0.00006                                       |                   | MOU/MILE           |

|             |       | T  |  |                        | ı     |                    |                  |              |             |
|-------------|-------|--|--|------------------------|-------|--------------------|------------------|--------------|-------------|
|             |       |  |  |                        |       |                    |                  |              |             |
|             |       |  |  |                        |       |                    |                  |              |             |
|             |       |  |  |                        |       |                    |                  |              |             |
|             |       |  |  |                        |       |                    | Non-             | Non-         |             |
|             |       |  |  |                        |       | Monthly            | Recurring        | Recurring    |             |
|             |       |  |  |                        |       |                    |                  | Charge (NRC) |             |
| Attachment  | State | Product  | Rate Element Description   | COS (Class of Service) | usoc  | Zone Charge (MRC)  | First            | Additional   | Per Unit    |
| Attachinent | State | LOCAL INTERCONNECTION (CALL                              | Rate for Presumed ISP-Bound Traffic as per FCC 01-   | COS (Class of Service) | 0300  | Zone Charge (MICC) | 11131            | Additional   | r er Onit   |
| 2           | ОН    | TRANSPORT AND TERMINATION)                               | 131  |                        | USAGE | \$ 0.0007          |                  |              | MOU         |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business Local Exchange Service 1 Party  |                        | USAGE | 20.29%             | 20.29%           |              | IVIOU       |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business Local Exchange Service - Measured   |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | OH    | REGALE ALL ELGABLE DISCOUNTS                             | Business - Expanded Local Calling Extended Area  |                        |       | 20.2976            | 20.2976          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Service  |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | OII   | REGALE ALL EIGABLE DIGGGGIATO                            | OCIVIOC  |                        |       | 20.2370            | 20.2370          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Anonymous Call Rejection  |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | OII   | REGALE ALL EIGABLE DIGGGGIATO                            | Business - Vertical Services Repeat Dialing (Auto  |                        |       | 20.2370            | 20.2370          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Redial)  |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | OII   | REGALE ALL EIGABLE DIGGGGIATO                            | Business - Vertical Services Repeat Dialing-Per Use  |                        |       | 20.2370            | 20.2370          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | (Auto Redial - Usage Sensitive)  |                        |       | 20.29%             | 20.29%           |              | Per Use     |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Call Blocker  |                        |       | 20.29%             | 20.29%           |              | 1 01 030    |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Call Forwarding   |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | 011   | THE STATE OF THE BIOCOGNIO                               | 235335 Tornoar Corvidos Can i Grivaranig   |                        |       | 25.2570            | 20.2070          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Call Forwarding - Busy Line                                       |                        | 1     | 20.29%             | 20.29%           |              |             |
| 10          | 011   | TREOREE AN TELORIBLE BIOGGOINTO                          | Business - Vertical Services Call Forwarding - Busy  |                        |       | 20.2070            | 20.2070          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Line/Don't Answer  |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | 011   | TREOREE AN TELORIBLE BIOGGOINTO                          | Business - Vertical Services Call Forwarding - Don't   |                        |       | 20.2070            | 20.2070          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Answer   |                        |       | 20.29%             | 20.29%           |              |             |
| 10          | 011   | TREOREE AN TELORIBLE BIOGGOIVE                           | Business - Vertical Services Automatic CallBack (Call  |                        |       | 20.2070            | 20.2070          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Return)  |                        |       | 20.29%             | 20.29%           |              |             |
|             | 0     | 1120,122,1112,01322,0100001110                           | Business - Vertical Services Automatic CallBack-Per  |                        |       | 20.2070            | 20.2070          |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Use (Call Return - Usage Sensitive)  |                        |       | 20.29%             | 20.29%           |              | Per Use     |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Call Trace  |                        |       | 20.29%             | 20.29%           |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Call Waiting  |                        |       | 20.29%             | 20.29%           |              |             |
| -           |       |  | Business - Vertical Services Caller ID WithName  |                        |       |                    |                  |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | (Calling Name)   |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | ( a a )  |                        |       |                    |                  |              |             |
| 16          | ОН    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Caller ID (Calling Number)  |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services MultiRing Service -1  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | (Personalized Ring -1 Dependent Number)  |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services MultiRing Service -2  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | (Personalized Ring - 2 Dependent Numbers)  |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services Remote Access to Call   |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Forwarding (Grandfathered)   |                        |       | 0.00%              | 0.00%            |              |             |
|             |       |  |  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Selective Call Forwarding   |                        |       | 0.00%              | 0.00%            |              |             |
|             |       |  | Business - Vertical Services Multi-Path Call Forwarding  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | (Simultaneous Call Forwarding)   |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services Remote Call Forwarding-   |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Per Feature  |                        |       | 20.29%             | 20.29%           |              | Per Feature |
|             |       |  | Business - Vertical Services RCF, Interstate,  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Interexchange  |                        |       | 20.29%             | 20.29%           |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services RCF, Intrastate   |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services RCF, Interstate,  |                        | 1     |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | International  |                        |       | 20.29%             | 20.29%           |              |             |
|             |       |  | Business - Vertical Services RCF, Intrastate,  |                        |       |                    |                  |              |             |
| 16          | OH    | RESALE APPLICABLE DISCOUNTS                              | Interexchange  |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services RCF to 800  |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services RCF Additional  |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Speed Calling 8   |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Speed Calling 30  |                        | 1     | 20.29%             | 20.29%<br>20.29% |              |             |
| 16<br>16    | OH    | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Three Way Calling Business - Vertical Services Call Screening     |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | Business - Vertical Services Call Screening  Business - Vertical Services Busy Line Transfer   |                        | 1     | 20.29%             | 20.29%           |              |             |
| 16          |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services Busy Line Transfer  Business - Vertical Services Alternate Answer |                        | 1     | 20.29%             | 20.29%           |              |             |
| 10          | ОП    | MEGALL ALL LICABLE DISCOUNTS                             | Publicas - Vertical Del Vices Allemate Answel  |                        | 1     | 20.29%             | 20.29%           |              |             |

|             |         |                                     |   |                        |      |      |               | Non-         | Non-        |                    |
|-------------|---------|-------------------------------------|---|------------------------|------|------|---------------|--------------|-------------|--------------------|
|             |         |                                     |   |                        |      |      | Monthly       | Recurring    | Recurring   |                    |
|             |         |                                     |   |                        |      |      | Recurring     | Charge (NRC) | -           |                    |
| Attachment  | State   | Product                             | Rate Element Description  | COS (Class of Service) | usoc | Zone | Charge (MRC)  |              | Additional  | Per Unit           |
| Attachinent | State   | Floudet                             | Rate Element Description  | COS (Class of Service) | 0300 | Zone | Charge (WINC) | FIISL        | Additional  | rei Ollit          |
| 16          | ОН      | RESALE APPLICABLE DISCOUNTS         | Business - Vertical Services Message Waiting - Tone   |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - Vertical Services Message Walting - Tone  Business - Vertical Services Easy Call |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - Vertical Services Prime Number Service   |                        |      |      | 20.29%        |              |             |                    |
| 10          | OH      | RESALE ALL EICABLE DISCOUNTS        | Business - Vertical Services AT&T Ohio Privacy  |                        |      |      | 20.2370       | 20.2370      |             |                    |
| 16          | ОН      | RESALE APPLICABLE DISCOUNTS         | Manager   |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 10          | OIT     | RESALE ALL EICABLE DISCOUNTS        | Business - Vertical Services Name and Number  |                        |      |      | 20.2376       | 20.2370      |             |                    |
| 16          | ОН      | RESALE APPLICABLE DISCOUNTS         | Delivery Service  |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - DID  |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - DiD<br>Business - Trunk  |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - AIN Area Wide Networking   |                        |      |      | 20.29%        |              |             |                    |
| 10          | ОП      | RESALE APPLICABLE DISCOUNTS         | Business - AIN Area Wide Networking  Business - AIN Emergency Referral Message Service      |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 40          | 011     | DECALE ADDITIONAL E DISCOUNTS       |   |                        |      |      | 00.000/       | 20.200/      |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | (Disaster Routing Service) Business - AIN AT&T Ohio Switch Alternate Routing                |                        | +    |      | 20.29%        | 20.29%       |             |                    |
| 40          | 011     | DECALE ADDITIONAL E DICCOLINITO     |   |                        |      |      | 00.000/       | 00.000/      |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | (ANSAR)   |                        | 1    | 1    | 20.29%        | 20.29%       |             |                    |
| 40          | 011     | DECALE ADDITIONAL E DICCOLINITO     | Business - AIN AT&T Ohio Customer Location Alternate  |                        |      |      | 00.000/       | 00.000/      |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Routing (ACLAR)  Business - Other - Customer Operated Pay Telephone                         |                        | 1    | 1    | 20.29%        | 20.29%       |             |                    |
| 4.0         |         | DEG. 4 E A DRI 10 A DI E DIGGO INTO |   |                        |      |      | 0.000/        | 00.000/      |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | (COPT)  |                        |      |      | 0.00%         | 20.29%       |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - Other - Grandfathered Services   |                        |      |      | 0.00%         | 0.00%        |             |                    |
|             |         |                                     |   |                        |      |      |               |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Other - Promotions (Greater than 90 days)  |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Other - TouchTone (Business)   |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - Other - TouchTone (Trunk)  |                        |      |      | 20.29%        | 20.29%       |             |                    |
|             |         |                                     | Business - Data Services Gigabit Ethernet Metropolitan                                      |                        |      |      |               |              |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Area Network (GigaMAN )   |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - Data Services PBX Trunks   |                        |      |      | 20.29%        | 20.29%       |             |                    |
|             |         |                                     | Business - Data Services Mulit-Service Optical Network                                      |                        |      |      |               |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | (MON)   |                        |      |      | 20.29%        | 20.29%       |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Data Services OCn-PTP  |                        |      |      | 20.29%        |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Data Services ADTS-E   |                        |      |      | 20.29%        |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Data Services DS0  |                        |      |      | 20.29%        |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Data Services DS1  |                        |      |      | 20.29%        |              |             |                    |
| 16          |         | RESALE APPLICABLE DISCOUNTS         | Business - Data Services DS3  |                        |      |      | 20.29%        |              |             |                    |
| 16          | OH      | RESALE APPLICABLE DISCOUNTS         | Business - ISDN   |                        | +    |      | 20.29%        | 20.29%       |             |                    |
|             | <b></b> | DIDECTORY ACCIOENTS CERTIFICATION   | Business - Directory Assistance Local Operator  |                        |      |      | 00.00         |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | Assistance Service  |                        | 1    |      | 20.29%        | NA           |             |                    |
|             | <b></b> | DIDECTORY ACCIOENTS CERTIFICATION   | Business - Directory Assistance Local Directory   |                        |      |      | 00.00         |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | Assistance  |                        | 1    |      | 20.29%        | NA           |             |                    |
|             | <b></b> | DIDECTORY ACCIOENTS CERTIFICATION   | Business - Directory Assistance National Directory  |                        |      |      | Φ             |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | Assistance (NDA), per call  |                        | 1    |      | \$ 0.65       | NA           |             | per call           |
| ,-          |         | DID 5070 D.V. 40010                 | Business - Directory Assistance Reverse Directory   |                        |      |      |               |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | Assistance (RDA), per call  |                        |      |      | \$ 0.65       | NA           |             | per call           |
| ,-          |         | DID 5070 D.V. 40010                 | Business - Directory Assistance Business Category   |                        |      |      |               |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | Search (BCS), per call  |                        |      |      | \$ 0.65       | NA           |             | per call           |
|             |         |                                     | Business - Directory Assistance Call Completion   |                        |      |      |               |              |             |                    |
| 16          | OH      | DIRECTORY ASSISTANCE SERVICES       | (DACC), per call  |                        |      |      | \$ 0.15       | NA           |             | per call           |
|             |         | OPERATOR SERVICES/DIRECTORY         |   |                        |      |      |               |              |             |                    |
|             |         | ASSISTANCE AUTOMATED CALL           | Business - Branding - Other - Initial/Subsequent Load,                                      |                        |      |      |               |              |             |                    |
| 16          | OH      | GREETING                            | per switch per OCN  |                        |      |      | NA            | \$ 1,800.00  |             | per Switch         |
|             |         | OPERATOR SERVICES/DIRECTORY         |   |                        |      |      |               |              |             |                    |
|             |         | ASSISTANCE AUTOMATED CALL           | Business - Branding and Reference/Rate Look Up, per   |                        |      |      |               |              |             |                    |
| 16          | OH      | GREETING                            | OS/DA call  |                        |      |      | \$ 0.03       |              |             | per call           |
|             |         | OPERATOR SERVICES/DIRECTORY         | Business - Rate Reference - Initial Load, per state, per                                    |                        |      |      |               |              |             |                    |
| 16          | OH      | ASSISTANCE RATE/REFERENCES          | OCN   |                        |      |      | NA            | \$ 5,000.00  |             | per state, per OCN |
|             |         | OPERATOR SERVICES/DIRECTORY         | Business - Rate Reference - Subsequent Load, per  |                        |      |      |               |              |             |                    |
| 16          | OH      | ASSISTANCE RATE/REFERENCES          | state, per OCN  |                        |      |      | NA            |              | \$ 1,500.00 | per state, per OCN |
|             |         | ·                                   |   | -                      |      |      |               |              |             |                    |

|            |  |  |                        |            |              | Non-         | Non-       |          |
|------------|--|--|------------------------|------------|--------------|--------------|------------|----------|
|            |  |  |                        |            | Monthly      | Recurring    | Recurring  |          |
|            |  |  |                        |            | Recurring    | Charge (NRC) |            |          |
| Attachment | State Product  | Rate Element Description   | COS (Class of Service) | USOC Zone  | Charge (MRC) |              | Additional | Per Unit |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Business - Toll  | COS (Class of Service) | 0300 20116 | 20.29%       |              | Additional | reronit  |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Business - Optional Toll Calling Plans   |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Business - Centrex ACS (Plexar)  |                        |            | 20.29%       |              |            |          |
|            |  | Business - Centrex (Plexar) ACS AT&T Ohio Centrex                                      |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Network Manager  |                        |            | 0.00%        |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Business - Private Line Analog Private Lines   |                        |            | 20.29%       |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Private Line Channel Services  |                        |            | 20.29%       |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence Local Exchange Service Life Line   |                        |            | 0.00%        | 0.00%        |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence Local Exchange Service Residence 1 Party                                     |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence Local Exchange Service Residence 11 arry                                     |                        |            | 20.29%       |              |            |          |
| 10         | OTT REGREE 7 II T EIGABLE BIOGGIVIG                            | Residence - Expanded Local Calling Extended Area                                       |                        |            | 20.2070      | 20.2070      |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Service  |                        |            | 20.29%       | 20.29%       |            |          |
|            |  | Residence - Vertical Services Anonymous Call   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Rejection  |                        |            | 20.29%       | 20.29%       |            |          |
| 4.5        | OLL DEGALE ADDITIONS E STORES TOTAL                            | Residence - Vertical Services Repeat Dialing (Auto                                     |                        |            | 22.25        | 22.25        |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Redial)  Residence - Vertical Services Repeat Dialing - Per Use                        |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | (Auto Redial - Usage Sensitive)  |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Call Blocker   |                        |            | 20.29%       |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Call Forwarding  |                        |            | 20.29%       |              |            |          |
|            |  | Residence - Vertical Services Call Forwarding - Busy                                   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Line   |                        |            | 20.29%       | 20.29%       |            |          |
|            |  | Residence - Vertical Services Call Forwarding - Busy                                   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Line/Don't Answer  |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Call Forwarding - Don't Answer                           |                        |            | 20.29%       | 20.29%       |            |          |
| 10         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Automatic Call-Back (Call                                |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Return)  |                        |            | 20.29%       | 20.29%       |            |          |
|            |  | Residence - Vertical Services Automatic Call-Back Per                                  |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Use (Call Return - Usage Sensitive)  |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Call Trace   |                        |            | 20.29%       |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Call Waiting   |                        |            | 20.29%       | 20.29%       |            |          |
| 4.0        |  | Residence - Vertical Services Caller ID with Name                                      |                        |            | 00.000       | 00.000/      |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | (Calling Name)  Residence - Vertical Services Caller ID (Calling                       |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Number)  |                        |            | 20.29%       | 20.29%       |            |          |
| 10         | CIT REGALE ALL ELOADEE DIOCCONTO                               | Residence - Vertical Services Multi-Ring Service - 1                                   |                        |            | 20.2370      | 20.2370      |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | (Personalized Ring- 1 dependent number)  |                        |            | 20.29%       | 20.29%       |            |          |
|            |  | Residence - Vertical Services Multi-Ring Service - 2                                   |                        |            |              |              |            |          |
|            |  | (Personalized Ring - 2 dependent numbers - 1st   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | dependent number)  |                        |            | 20.29%       | 20.29%       |            |          |
| 40         | OLL DECALE ADDITION DISCOUNTS                                  | Residence - Vertical Services Remote Access to Call                                    |                        |            | 0.000/       | 0.000/       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Forwarding (GF) Residence - Vertical Services RCF, Interstate,                         |                        |            | 0.00%        | 0.00%        |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Interexchange  |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services RCF, Intrastate  |                        |            | 20.29%       |              |            |          |
|            |  | Residence - Vertical Services RCF, Interstate,   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | International  |                        |            | 20.29%       | 20.29%       |            |          |
| 10         | 011   050415 4001104015 01055::::                              | Residence - Vertical Services RCF, Intrastate,   |                        |            |              |              |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS OH RESALE APPLICABLE DISCOUNTS  | Interexchange Residence - Vertical Services RCF to 800                                 |                        |            | 20.29%       |              |            |          |
| 16<br>16   | OH RESALE APPLICABLE DISCOUNTS  OH RESALE APPLICABLE DISCOUNTS | Residence - Vertical Services RCF to 800  Residence - Vertical Services RCF Additional |                        |            | 20.29%       |              |            |          |
| 10         | TESALE ALL LICABLE DISCOUNTS                                   | Tresidence Vertical dervices IVOI Additional   |                        |            | 20.2970      | 20.29/0      |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Selective Call Forwarding                                |                        |            | 20.29%       | 20.29%       |            |          |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Speed Calling 8  |                        |            | 20.29%       | 20.29%       |            | _        |
| 16         | OH RESALE APPLICABLE DISCOUNTS                                 | Residence - Vertical Services Three Way Calling  |                        |            | 20.29%       | 20.29%       |            |          |

|            |          |   |   |                        |      |          |              | 1            |            |          |
|------------|----------|---|---|------------------------|------|----------|--------------|--------------|------------|----------|
|            |          |   |   |                        |      |          |              |              |            |          |
|            |          |   |   |                        |      |          |              |              |            |          |
|            |          |   |   |                        |      |          |              |              |            |          |
|            |          |   |   |                        |      |          |              | Non-         | Non-       |          |
|            |          |   |   |                        |      |          | Monthly      | Recurring    | Recurring  |          |
|            |          |   |   |                        |      |          | Recurring    | Charge (NRC) |            |          |
| Attachment | State    | Product   | Rate Element Description  | COS (Class of Service) | USOC | Zone     | Charge (MRC) |              | Additional | Per Unit |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services Call Screening  |                        |      |          | 20.29%       |              |            |          |
| 16         |          | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services Busy Line Transfer  |                        |      |          | 20.29%       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services Alternate Answer  |                        |      |          | 20.29%       | 20.29%       |            |          |
| 40         | 011      | DECALE ADDITIONAL E DISCOUNTS                           | Baritana Variat Caria Managa Majira Tana  |                        |      |          | 00.000/      | 00.000/      |            |          |
| 16<br>16   | OH<br>OH | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Residence - Vertical Services Message Waiting - Tone Residence - Vertical Services Easy Call  |                        |      |          | 20.29%       | 20.29%       |            |          |
| 16         | ОП       | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services Easy Call Residence - Vertical Services AT&T Ohio Privacy       |                        |      |          | 20.29%       | 20.29%       |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | Manager   |                        |      |          | 20.29%       | 20.29%       |            |          |
| 10         | OII      | REGALE ALL EIGABLE DIGOCONTO                            | Residence - Vertical Services Name and Number   |                        |      |          | 20.2370      | 20.2370      |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | Delivery Service  |                        |      |          | 20.29%       | 20.29%       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - ISDN  |                        |      |          | 20.29%       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Grandfathered Services  |                        |      |          | 0.00%        | 0.00%        |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Promotions (Greater than 90 Days)   |                        |      |          | 20.29%       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - TouchTone   |                        |      |          | 20.29%       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Home Services Packages  |                        | -    |          | 20.29%       | 20.29%       |            |          |
|            |          |   | Residence - Toll Custom and Dedicated 800 Service   |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Home 800)  |                        |      |          | 20.29%       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll IntraLATA MTS  |                        |      |          | 20.29%       | 20.29%       |            |          |
| 40         | 011      | DECALE ADDITIONAL E DISCOUNTS                           | Residence - Toll 900/976 Call Blocking (900/976 Call  |                        |      |          | 00.000/      | 00.000/      |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Restriction)  |                        |      |          | 20.29%       | 20.29%       |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll 976 (976 Information Delivery Service)                                       |                        |      |          | 20.29%       | 20.29%       |            |          |
| 10         | OH       | RESALE ALL EICABLE DISCOUNTS                            | Residence - Toll Access Services (See Current Access  |                        |      |          | 20.2370      | 20.2376      |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | Tariff)   |                        |      |          | 0%           | 0%           |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll Additional Directory Listings  |                        |      |          | 20.29%       |              |            |          |
|            |          |   | Residence - Toll Carrier Disconnect Service (Company  |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Initiated Suspension Service)   |                        |      |          | 20.29%       | 20.29%       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll Connection Services  |                        |      |          | 20.29%       | 20.29%       |            |          |
|            |          |   | Residence - Toll Premise Services/Line Backer   |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Maintenance of Service Charges)  |                        |      |          | 0%           | 0%           |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll Shared Tenant Service  |                        |      |          | 0%           |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Residence - Toll Restriction  |                        |      |          | 20.29%       |              |            |          |
| 16<br>16   | OH<br>OH | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Residence - Toll Restoral of Service Charge Electronic Billing Information Data (daily usage) |                        |      |          | 0%<br>\$0.00 |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Local disconnect Report (LDR) Per WTN   |                        |      |          | \$0.00       |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Line Connection Charge Complex (Residence)  |                        |      |          | \$0.00       | 20.29%       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Line Connection Charge Complex (Residence)  |                        |      |          | 1            | 20.29%       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Line Connection Charge Simple (Residence)   |                        |      |          |              | 20.29%       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | Line Connection Charge Simple (Business)  |                        |      |          |              | 20.29%       |            |          |
|            |          |   | Service Order/Service Request Charge Complex  |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Residence)   |                        |      |          |              | 20.29%       |            |          |
|            |          |   | Service Order/Service Request Charge Complex  |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Business)  |                        |      |          | 1            | 20.29%       |            |          |
| 10         | 011      | DECALE ADDITIONAL E DICCOLINITO                         | Service Order/Service Request Charge Simple   |                        |      |          |              | 20.000/      |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Residence) Service Order/Service Request Charge Simple                                       |                        |      |          |              | 20.29%       |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | (Business)  |                        |      |          |              | 20.29%       |            |          |
| 10         | 011      | TECHEL ALL EIGABLE BIOCOUNTS                            | Non-Electronic (Manual) Service Order Charge Complex  |                        |      |          |              | 20.2970      |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | (Residence)   |                        |      |          |              | \$ 9.02      |            |          |
|            |          |   | Non-Electronic (Manual) Service Order Charge Complex  |                        |      |          |              |              |            |          |
| 16         | ОН       | RESALE APPLICABLE DISCOUNTS                             | (Business)  |                        |      | <u> </u> |              | \$ 9.02      |            |          |
|            |          |   | Non-Electronic (Manual) Service Order Charge Simple   |                        |      |          |              |              |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Residence)   |                        |      |          |              | \$ 9.02      |            |          |
| 10         | 011      | DESALE ADDITIONAL E DISCOUNTS                           | Non-Electronic (Manual) Service Order Charge Simple   |                        |      |          |              | ¢ 0.00       |            |          |
| 16         | OH       | RESALE APPLICABLE DISCOUNTS                             | (Business)  |                        |      | 1        | <u> </u>     | \$ 9.02      |            |          |

## PRICING SHEETS

| Aurahanan  | State | Product                     | Date Flament Description  | COS (Class of Samiles) | USOS |                  | Non-<br>Recurring<br>Charge (NRC) |            |          |
|------------|-------|-----------------------------|---------------------------|------------------------|------|------------------|-----------------------------------|------------|----------|
| Attachment | State | Product                     | Rate Element Description  | COS (Class of Service) | USOC | Zone Charge (MRC | ) First                           | Additional | Per Unit |
|            |       | OPERATOR SERVICES/DIRECTORY |                           |                        |      |                  |                                   |            |          |
|            |       | ASSISTANCE AUTOMATED CALL   |                           |                        |      |                  |                                   |            |          |
| 6          | OH    | GREETING                    | Branding, per trunk group |                        |      |                  | \$800.00                          |            |          |

| Attachment | State    | Product OPERATIONS SUPPORT SYSTEMS                          | Rate Element Description  | COS (Class of Service) | usoc           | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit             |
|------------|----------|---|---|------------------------|----------------|------|--------------------------------------|--|---|----------------------|
| 7          | OK       | (OSS)   | Manual New - Simple   |                        | NRBUQ          |      | NA                                   | \$47.95                                    | NA  |                      |
| 7          | OK       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Manual Channe Cinnels   |                        | NDDUO          |      | NIA                                  | £46.00                                     | NIA   |                      |
| /          | OK       | OPERATIONS SUPPORT SYSTEMS                                  | Manual Change - Simple  |                        | NRBUO          |      | NA                                   | \$46.22                                    | NA  |                      |
| 7          | OK       | (OSS)   | Manual Record - Simple  |                        | NRBUU          |      | NA                                   | \$28.64                                    | NA  |                      |
| 7          | OK       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Manual Disconnect - Simple  |                        | NRBUW          |      | NA                                   | \$23.98                                    | NA  |                      |
|            |          | OPERATIONS SUPPORT SYSTEMS                                  | ,   |                        |                |      |                                      |  |   |                      |
| 7          | OK       | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                         | Manual Expedited - Simple   |                        | NRMV1          |      | NA                                   | \$46.22                                    | NA  |                      |
| 7          | OK       | (OSS)   | Manual Customer Not Ready - Simple  |                        | NRMV5          |      | NA                                   | \$46.22                                    | NA  |                      |
| 7          | OK       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Manual Due Date Change or Cancellation - Simple   |                        | NRMV3          |      | NA                                   | \$46.22                                    | NA  |                      |
| ,          | UK       | OPERATIONS SUPPORT SYSTEMS                                  | Maridal Due Date Change of Cancellation - Simple  |                        | INKIVIVS       |      | INA                                  | \$40.22                                    | INA   |                      |
| 7          | OK       | (OSS)   | Electronic New - Simple   |                        | NR9W2          |      | NA                                   | \$3.33                                     | NA  |                      |
| 7          | OK       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Electronic Change - Simple  |                        | NR9GG          |      | NA                                   | \$3.33                                     | NA  |                      |
|            |          | OPERATIONS SUPPORT SYSTEMS                                  |   |                        |                |      |                                      |  |   |                      |
| 7          | OK       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Electronic Record - Simple  |                        | NR9GU          |      | NA                                   | \$3.33                                     | NA  |                      |
| 7          | OK       | (OSS)   | Electronic Disconnect - Simple  |                        | NR9GZ          |      | NA                                   | \$3.33                                     | NA  |                      |
| 7          | OK       | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Electronic Expedited - Simple   |                        | NRMV7          |      | NA                                   | \$3.33                                     | NA  |                      |
| ,          | OK       | OPERATIONS SUPPORT SYSTEMS                                  | Electronic Expedited - Simple   |                        | INICIVI V 7    |      | INA                                  | φ3.33                                      | INA   |                      |
| 7          | OK       | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Electronic Customer Not Ready - Simple  |                        | NRMV9          |      | NA                                   | \$3.33                                     | NA  |                      |
| 7          | OK       | (OSS)   | Electronic Due Date Change or Cancellation - Simple   |                        | NRMV8          |      | NA                                   | \$3.33                                     | NA  |                      |
| _          |          | OPERATIONS SUPPORT SYSTEMS                                  |   |                        |                |      |                                      |  |   |                      |
| 7<br>6     | OK<br>OK | (OSS) DIRECTORY ASSISTANCE SERVICES                         | PIC Change Charge Directory Assistance (DA) - per call  |                        | NRBL9<br>ZZUO3 |      | NA<br>\$0.40                         | \$5.00<br>NA                               | NA<br>NA  |                      |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance (DA) - per call - credit   |                        | ZZUO4          |      | \$0.40                               | NA<br>NA                                   | NA<br>NA  |                      |
|            | 0.1      | DIDECTORY ASSISTANCE OF DATE                                |   |                        | 771107         |      | 00.45                                |  |   |                      |
| <u>6</u>   |          | DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE SERVICES | Directory Assistance Call Completion (DACC) - per call National Directory Assistance (NDA)- per call    |                        | ZZUO7<br>ZZUO5 |      | \$0.15<br>\$0.65                     | NA<br>NA                                   | NA<br>NA  | per call<br>per call |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | National Directory Assistance (NDA)- per call - credit  |                        | ZZUO6          |      | \$0.65                               | NA<br>NA                                   | NA<br>NA  | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | Business Category Search (BCS) per call   |                        | ZZUOB          |      | \$0.65                               | NA<br>NA                                   | NA<br>NA  | per call             |
| 6          |          | DIRECTORY ASSISTANCE SERVICES                               | Reverse Directory Assistance, per call  |                        | ZZUO8          |      | \$0.65                               | NA<br>NA                                   | NA<br>NA  | per call             |
| 6          | OK       | DIRECTORY ASSISTANCE SERVICES                               | Reverse Directory Assistance, per call - credit   |                        | ZZUO9          |      | \$0.65                               | NA<br>NA                                   | NA  | per call             |
| 6          |          | DIRECTORY ASSISTANCE  | Directory Assistance Non-Pub Emergency Service  |                        | 22000          |      | \$2.00                               | NA<br>NA                                   | NA<br>NA  | per call             |
|            |          |   | Directory Assistance - Branding - Initial/Subsequent  |                        |                |      | •                                    |  |   | •                    |
| 6          | OK       | BRANDING - DIRECTORY ASSISTANCE                             | Load, per switch, per OCN   |                        | NRBDG          |      | NA                                   | \$1,800.00                                 | \$1,800.00                                      | per switch, per OCN  |
| 6          | OK       | BRANDING - DIRECTORY ASSISTANCE                             | Directory Assistance - Branding Per call  |                        | ZZUCB          |      | \$0.03                               | NA   | NA  | per call             |
|            | 0.4      | DRANDING DIDECTORY ACCIOTANCE                               | Directory Assistance - Based Rate Reference - Initial   |                        | NDDDI          |      |                                      | <b>#</b> F 000 00                          | <b>N</b> 10                                     |                      |
| 6          | OK       | BRANDING - DIRECTORY ASSISTANCE                             | Load, per state, per OCN Directory Assistance Rate Reference - Subsequent                               |                        | NRBDL          |      | NA                                   | \$5,000.00                                 | NA  | per state per OCN    |
| 6          | OK       | BRANDING - DIRECTORY ASSISTANCE                             | Load, per state, per OCN Directory Assistance Listings (DAL) - Initial Load, per                        |                        | NRBDM          |      | NA                                   | \$1,500.00                                 | NA  | per state per OCN    |
| 6          | OK       | DIRECTORY ASSISTANCE LISTINGS                               | listing   |                        |                |      | \$0.0585                             | NA   | NA  | per listing          |
|            | 011      | DIDECTORY ACCIOTANCE LIGHTINGS                              | Directors Assistance Listings (DAL) 115 July 15 July 15   |                        |                |      | <b>60.0505</b>                       | h  | h   |                      |
| 6          | OK       | DIRECTORY ASSISTANCE LISTINGS                               | Directory Assistance Listings (DAL) - Update, per listing Directory Assistance Listings (DAL) - Non-Pub |                        |                |      | \$0.0585                             | NA   | NA  | per listing          |
| 6          |          | DIRECTORY ASSISTANCE LISTINGS                               | Emergency Message Service   |                        |                |      | \$2.10                               | NA   | NA  | per listing          |
| 6          |          | DIRECTORY LISTING PRODUCT                                   | White Page Directory Listings   |                        |                |      |                                      | NA   | NA  |                      |
| 6          | OK       | DIRECTORY LISTING PRODUCT                                   | Non Published/Non List Directory Listings   |                        |                |      |                                      | NA   | NA  |                      |

|            |          |  |   |                        | 1        | 1    |                                      |  |   |                     |
|------------|----------|--|---|------------------------|----------|------|--------------------------------------|--|---|---------------------|
| Attachment | State    | Product  | Rate Element Description Operated Services - Fully Automated Call Processing                          | COS (Class of Service) | usoc     | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
| 6          | ОК       | OPERATOR CALL PROCESSING                               | (Per completed automated call)  |                        | ZZUO1    |      | \$0.15                               | NA   | NA  | automated call      |
| 0          | UK       | OPERATOR CALL PROCESSING                               | Operator Assisted Call Processing All Types   |                        | 22001    |      | φυ.15                                | INA  | INA   | automateu can       |
|            |          |  | (Including Busy Line Verify [BLV] and Busy Line   |                        |          |      |                                      |  |   |                     |
| 6          | ОК       | OPERATOR CALL PROCESSING BRANDING - OPERATOR CALL      | Verification/Interrup [BLV/I]) per work second Operator Services - Branding - Initial/Subsequent Load |                        | ZZUO2    |      | \$0.03                               | NA   | NA  | per work second     |
| 6          | OK       | PROCESSING BRANDING - OPERATOR CALL                    | per switch, per OCN   |                        | NRBDG    |      | NA                                   | \$1,800.00                                 | \$1,800.00                                      | per switch, per OCN |
|            | 01/      |  | On and the One in the December 1  |                        | 771100   |      | <b>#0.000</b>                        |  |   |                     |
| 6          | OK       | PROCESSING   | Operator Services - Branding Per call   |                        | ZZUCB    |      | \$0.030                              | NA   | NA  | per call            |
| 6          | OK       | BRANDING - OPERATOR CALL PROCESSING                    | Operator Services - Based Rate Reference - Initial Load, per state per OCN                            |                        | NRBDL    |      | NA                                   | \$5,000.00                                 | NA  | per state per OCN   |
|            |          | BRANDING - OPERATOR CALL                               | Operator Services Rate Reference - Subsequent Load,   |                        |          |      |                                      |  |   |                     |
| 6          | OK       | PROCESSING   | per state, per OCN  |                        | NRBDM    |      | NA                                   | \$1,500.00                                 | NA  | per state per OCN   |
| 5          | OK       | EMERGENCY NUMBER SERVICES                              | For each DS0 E911 Trunk Terminated  |                        |          |      | \$33.22                              | \$110.00                                   | \$110.00  | each                |
|            |          | OPERATIONS SUPPORT SYSTEMS                             | Maintenance of Services & Non-Productive Dispatch   |                        |          |      |                                      |  |   |                     |
| 7          | OK       | (OSS)  | charges - Basic Time - per half hour  |                        | MVV      |      | NA                                   | \$49.48                                    | \$23.78   | per half hour       |
|            |          | OPERATIONS SUPPORT SYSTEMS                             | Maintenance of Services & Non-Productive Dispatch   |                        |          |      |                                      |  |   |                     |
| 7          | OK       | (OSS)  | charges - Overtime - per half hour  |                        | MVV      |      | NA                                   | \$62.10                                    | \$30.10   | per half hour       |
|            |          | OPERATIONS SUPPORT SYSTEMS                             | Maintenance of Services & Non-Productive Dispatch   |                        |          |      |                                      |  |   |                     |
| 7          | OK       | (OSS)  | charges - Premium Time - per half hour  |                        | MVV      |      | NA                                   | \$74.73                                    | \$36.40   | per half hour       |
|            |          | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Zone 1 Rural - Set up  |                        |          |      |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | charge, per call  |                        | ZZUR8    | 1    | \$0.0077460                          | NA   | NA  | MSG                 |
|            | 014      | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Zone 1 Rural - Duration  |                        | 771100   |      | *********                            |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | charge, per MOU   |                        | ZZUR2    | 1    | \$0.0020510                          | NA   | NA  | MOU                 |
|            | 01/      | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Zone 2 Suburban - Set  |                        | 771100   |      | #0.00F4000                           |  |   | 1400                |
| 2          | OK       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | up charge, per call  End Office Local Termination - Zone 2 Suburban -                                 |                        | ZZUR8    | 2    | \$0.0051290                          | NA   | NA  | MSG                 |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | Duration charge, per MOU  |                        | ZZUR2    | 2    | \$0.0013580                          | NA   | NA  | MOU                 |
|            | UK       | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Zone 3 Urban - Set up  |                        | ZZUKZ    |      | \$0.0013360                          | INA  | INA   | IVIOU               |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | charge, per call  |                        | ZZUR8    | 3    | \$0.0046230                          | NA   | NA  | MSG                 |
|            | OK       | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination - Zone 3 Urban - Duration  |                        | ZZONO    | - 3  | ψ0.0040230                           | INA  | INA   | IVIOG               |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | charge, per MOU   |                        | ZZUR2    | 3    | \$0.0012240                          | NA   | NA  | MOU                 |
|            | OIX      | LOCAL INTERCONNECTION (CALL                            | charge, per wee   |                        | ZZORZ    | - 0  | ψ0.0012240                           | TVA  | INA   | IVIOO               |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | Tandem Switching - Set up charge, per call  |                        | USAGE    |      | \$0.0019490                          | NA   | NA  | MSG                 |
| _          | 0.1      | LOCAL INTERCONNECTION (CALL                            | Tanashi Sunshing Set ap shange, per san   |                        | 557.62   |      | ψο.σσ.τσ.τσσ                         |  |   | 00                  |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Tandem Switching - Duration charge, per MOU   |                        | ZZUR1    |      | \$0.0005160                          | NA   | NA  | MOU                 |
|            |          | LOCAL INTERCONNECTION (CALL                            | Common Transport - Termination per Minute of Use  |                        |          |      | , , , , , , , , , ,                  |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone 1 (Rural)  |                        | ZZUST    | 1    | \$0.0004990                          | NA   | NA  | MOU                 |
|            |          | LOCAL INTERCONNECTION (CALL                            | Common Transport - Termination per Minute of Use  |                        |          |      |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone 2 (Suburban)   |                        | ZZUST    | 2    | \$0.0002824                          | NA   | NA  | MOU                 |
|            |          | LOCAL INTERCONNECTION (CALL                            | Common Transport - Termination per Minute of Use  |                        |          |      |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone 3 (Urban)  |                        | ZZUST    | 3    | \$0.0002665                          | NA   | NA  | MOU                 |
|            |          | LOCAL INTERCONNECTION (CALL                            | Common Transport - Termination per Minute of Use  |                        |          |      |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone Interzone  |                        | ZZUST    | I    | \$0.0001466                          | NA   | NA  | MOU                 |
|            |          | LOCAL INTERCONNECTION (CALL                            | Common Transport - Facilities per Minute, per Mile  |                        |          |      |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone 1 (Rural)  |                        | ZZURF    | 1    | \$0.00002665                         | NA   | NA  | MOU/MILE            |
| _          | <u> </u> | LOCAL INTERCONNECTION (CALL                            | Common Transport - Facilities per Minute, per Mile  |                        |          | _    |                                      |  |   |                     |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Zone 2 (Suburban)   |                        | ZZURF    | 2    | \$0.00004860                         | NA   | NA  | MOU/MILE            |
| 2          | OI/      | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Common Transport - Facilities per Minute, per Mile<br>Zone 3 (Urban)                                  |                        | 771 10 5 | _    | <b>#0.00000770</b>                   | A.A  | N 1 A   | MOLL/MILE           |
| 2          | OK       | LOCAL INTERCONNECTION (CALL                            | Zone 3 (Urban)  Common Transport - Facilities per Minute, per Mile                                    |                        | ZZURF    | 3    | \$0.00000770                         | NA   | NA  | MOU/MILE            |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | Zone Interzone  |                        | ZZURF    | 1    | \$0.00000235                         | NA   | NA  | MOU/MILE            |
|            | UK       | LOCAL INTERCONNECTION (CALL                            | ZONE MILEIZONE  |                        | ZZUKF    |      | φυ.υυυυυ∠35                          | INA  | NA  | IVIOU/IVIILE        |
| 2          | OK       | TRANSPORT AND TERMINATION)                             | Optional EAS Transport and Termination per MOU  |                        |          |      | NA                                   | NA   | NA  | MOU                 |
|            | UN       | LOCAL INTERCONNECTION (CALL                            | Rate for Presumed ISP-Bound Traffic as per FCC 01-  |                        | 1        |      | INA                                  | INA  | INA   | IVIOU               |
| 2          | ОК       | TRANSPORT AND TERMINATION)                             | 131   |                        |          |      | \$0.0007                             | NA   | NA  | MOU                 |
|            | J.(      |  | j - <del>-</del> ·  |                        | 1        |      | ψ0.0001                              | 14/3                                       | 14/1  | 50                  |

|            |       |  |   |                        |      |      | 1                |                  |            |          |
|------------|-------|--|---|------------------------|------|------|------------------|------------------|------------|----------|
|            |       |  |   |                        |      |      |                  |                  |            |          |
|            |       |  |   |                        |      |      |                  |                  |            |          |
|            |       |  |   |                        |      |      |                  | Non-             | Non-       |          |
|            |       |  |   |                        |      |      | Monthly          | Recurring        | Recurring  |          |
|            |       |  |   |                        |      |      | Recurring        | Charge (NRC)     |            |          |
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Charge (MRC)     | First            | Additional | Per Unit |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | Business - Local Exchange Service - Business 1 Party  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 10         | OIC   | REDALE ALL ELONGEE BIOGGOTTO                             | Business - Local Exchange Service - Business - Multi-   |                        |      |      | 10.0070          | 10.0070          | 101        |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Line Hunting  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - Expanded Local Calling (Mandatory)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | Business - Expanded Local Calling - Mandatory Extended Area Calling Service (EACS) - 1 Party              |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 10         | UK    | RESALE APPLICABLE DISCOUNTS                              | Business - Expanded Local Calling - Mandatory EACS -  |                        |      |      | 19.00%           | 19.00%           | INA        |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Hotel/Motel Measured Trunk  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
|            |       |  | Business - Expanded Local Calling - Mandatory EACS -  |                        |      |      |                  |                  |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Multi-Line Hunting  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 40         | OK    | DECALE ADDITIONAL E DICCOUNTS                            | Business - Expanded Local Calling - Mandatory EACS -  |                        |      |      | 40.000/          | 40.000/          | NIA        |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | PBX Trunk Business - Vertical Services - Auto Redial  |                        |      |      | 19.80%<br>19.80% | 19.80%<br>19.80% | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Auto Redial  Business - Vertical Services - Call Blocker                   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Forwarding  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
|            |       |  | Business - Vertical Services - Call Forwarding - Busy   |                        |      |      |                  |                  |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Line  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Forwarding - Busy<br>Line/Don't Answer                                |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 10         | UK    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Forwarding - Don't  |                        |      |      | 19.00%           | 19.00%           | INA        |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Answer  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Return  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Trace   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Call Waiting   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Calling Name   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services - Calling Number Business - Vertical Services - ComCall®                     |                        |      |      | 19.80%<br>19.80% | 19.80%<br>19.80% | NA<br>NA   |          |
| 10         | OIL   | TREORIZE 711 1 EIGNIBEE BIOGGOIVIO                       | Business - Vertical Services - Personalized Ring (1   |                        |      |      | 10.0070          | 10.0070          | 101        |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | dependent number)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
|            |       |  | Business - Vertical Services - Personalized Ring (2   |                        |      |      |                  |                  |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | dependent numbers - 1st number)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Personalized Ring (2 dependent numbers - 2nd number)                       |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Priority Call  |                        |      |      | 19.80%           |                  | NA<br>NA   |          |
|            | 0.1   |  | Business - Vertical Services - Remote Access to Call  |                        |      |      | 10.0070          | 10.0070          |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Forwarding  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 10         | OK    | DECALE ADDITIONAL E DICCOLLUTO                           | Business Vertical Comitoes Collective Call Francisco  |                        |      |      | 40.000/          | 40.000           |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Selective Call Forwarding Business - Vertical Services - Simultaneous Call |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | Forwarding  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Speed Calling 8  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Speed Calling 30   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Vertical Services - Three Way Calling  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - DID (First Block of 100 - Category 1)  |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Business - DID (First Block of 10 - Category 1) Business - DID (Ea. adl. block of 10 after first 10 -     |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Category 1)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
|            |       |  | Business - DID (Ea. adl. block of 100 after first 100 -   |                        |      |      |                  | 12.2270          |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Category 2)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |
| 1 40       | 014   | DECALE ADDITIONS E DISCOUNTS                             | Business - DID (Ea. adl. block of 10 assigned over 1st  |                        |      |      | 10.000           | 40.000           |            |          |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | 100 - Category 2) Business - DID (with Multifrequency)  |                        |      |      | 19.80%<br>19.80% | 19.80%<br>19.80% | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | Business - DID (with Multifrequency)  Business - DID (with Dual-Tone Multifrequency)                      |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - DID (1st 10 Trunks or access lines)  |                        |      |      | 19.80%           | 19.80%           | NA         |          |
|            |       |  | Business - DID (11th thru 50th trunk or network access  |                        |      |      |                  |                  |            |          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | line)   |                        |      |      | 19.80%           | 19.80%           | NA         |          |

|            |       |                                       |   |                         |      |      | 1            |              |              |            |
|------------|-------|---------------------------------------|---|-------------------------|------|------|--------------|--------------|--------------|------------|
|            |       |                                       |   |                         |      |      |              |              |              |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
|            |       |                                       |   |                         |      |      |              | Non-         | Non-         |            |
|            |       |                                       |   |                         |      |      | Monthly      | Recurring    | Recurring    |            |
|            |       |                                       |   |                         |      |      | Recurring    | Charge (NRC) | Charge (NRC) |            |
| Attachment | State | Product                               | Rate Element Description  | COS (Class of Service)  | USOC | Zone | Charge (MRC) | First        | Additional   | Per Unit   |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - DID (51st trunk or network access line)                                  | OOO (Glass of Oct Vice) | 0000 | Zonc | 19.80%       | 19.80%       | NA           | 1 Ci Oliit |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Analog Trunks  |                         |      |      | 19.80%       | 19.80%       | NA<br>NA     |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Digital Trunks   |                         |      |      | 19.80%       | 19.80%       | NA<br>NA     |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - AIN - Area Wide Networking   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - AIN - Caller Intellidata®  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - AIN - Disaster Routing Service   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - AIN - Intelligent Redirectsm   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - AIN - Positive ID  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Other Customer Owned Pay Telephone                                       |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Service   |                         |      |      | 0.00%        | 19.80%       | NA           |            |
|            |       |                                       | Business - Other - Bundled Telecommunications                                       |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Services (e.g., the Works)  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Other - Busy Out Arrangements  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Customer Alerting Enablement                                     |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Grandfathered Services   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Hot Line   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Hunting  |                         |      | 1    | 19.80%       | 19.80%       | NA NA        |            |
| ,,,        | UI.   |                                       |   |                         |      |      | 10.0070      | 10.0070      | 13/1         |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Other - Local Operator Assistance Service                                |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 10         | OK    | RESALE ALL ELCABLE DISCOUNTS          | Business - Other - Night Number associated with                                     |                         |      |      | 13.0076      | 19.0076      | INA          |            |
| 40         | OK    | DECALE ADDITIONAL E DICCOUNTS         | Telephone Number  |                         |      |      | 40.000/      | 40.000/      | NIA          |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           |   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 4.0        | 014   | DEC. 1 E A DRI 10 A DI E DI 000 INITO | Business - Other - Night Number associated with a                                   |                         |      |      | 40.000/      | 40.000/      |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Terminal  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Promotions (Greater than 90 days)                                |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Preferred Number Service   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - Telebranch®  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Other - TouchTone  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Other - Voice Dial   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Other - Warm Line  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Data Services - Gigabit Ethernet   |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Metropolitan Area Network (GigaMAN)   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Data Services - PBX Trunks   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Data Services - Multi-Service Optical                                    |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Network (MON)   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Data Services - DS3  |                         |      |      | 19.80%       | 19.80%       | NA<br>NA     |            |
| ,,         | UI.   |                                       | Business - ISDN - Circuit Switched Video/Circuit                                    |                         |      |      | 10.0070      | 10.0070      | 13/1         |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Switched Data   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - ISDN - Select Video Plus®  |                         |      | +    | 19.80%       | 19.80%       | NA<br>NA     |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - ISDN - Select Video Plus®  Business - ISDN - Digilinesm (ISDN BRI)       |                         |      | 1    | 19.80%       | 19.80%       | NA<br>NA     |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - ISDN - Digilinesm (ISDN BRI)  Business - ISDN - Smart Trunksm (ISDN PRI) |                         |      | 1    | 19.80%       | 19.80%       | NA<br>NA     |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - ISDN - Smart Trunksm (ISDN PRI)  Business - ISDN - SuperTrunk            |                         |      |      | 19.80%       |              | NA<br>NA     |            |
|            |       |                                       |   |                         |      | 1    |              | 19.80%       |              |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - TOLL - IntraLATA MTS   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - TOLL - MaxiMizer 800®  |                         |      | 1    | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - TOLL - OutWATS   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - TOLL - 800 Service   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       |   |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Optional Toll Calling Plans - 1+SAVERsm                                  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Optional Toll Calling Plans - 1+SAVER                                    |                         |      |      |              |              |              | ·          |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Directsm  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Business - Optional Toll Calling Plans - Circle Saver                               |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Optional Toll Calling Plans - Corridor                                   |                         |      |      |              |              |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Optional Saver  |                         |      |      | 19.80%       | 19.80%       | NA           |            |
|            |       |                                       | Business - Optional Toll Calling Plans - Extended                                   |                         |      |      | : 2:3070     | . 2.3070     |              |            |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS           | Community Saver   |                         |      |      | 19.80%       | 19.80%       | NA           |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Plexar I®  |                         |      |      | 19.80%       | 19.80%       | NA NA        |            |
| 16         |       | RESALE APPLICABLE DISCOUNTS           | Business - Plexar II®   |                         |      | 1    | 19.80%       | 19.80%       | NA<br>NA     |            |
| 10         | ΟI    |                                       | Submitted   Florida He  | I                       | I.   | 1    | 10.0070      | 13.0076      | 14/7         |            |

|            |       |  |  |                        |      | 1    | 1                |                  |            |           |
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|            |       |  |  |                        |      |      |                  |                  |            |           |
|            |       |  |  |                        |      |      |                  |                  |            |           |
|            |       |  |  |                        |      |      |                  |                  |            |           |
|            |       |  |  |                        |      |      |                  | Non-             | Non-       |           |
|            |       |  |  |                        |      |      | Monthly          | Recurring        | Recurring  |           |
|            |       |  |  |                        |      |      | Recurring        | Charge (NRC)     |            |           |
| Attachment | State | Product  | Rate Element Description   | COS (Class of Service) | usoc | Zone | Charge (MRC)     | First            | Additional | Per Unit  |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Plexar Custom   | COS (Class of Service) | 0300 | Zone | 19.80%           | 19.80%           | NA         | rei Ollit |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Analog Private Lines   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 10         | OK    | RESALE ALL ELGABLE DISCOUNTS                             | Business - Private Line - Automated Distribution   |                        |      |      | 19.0076          | 19.0076          | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Services   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Digital Loop Service   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Foreign Exchange Service   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Foreign Serving Office   |                        |      |      | 19.80%           |                  | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Frame Relay  |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Frame Relay  Business - Private Line - Group Alerting Services             |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Group Alerting Services  Business - Private Line - MegaLink I®             |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink II®   |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink III®  |                        |      |      | 19.80%           |                  | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink III®  Business - Private Line - MicroLink I®                      |                        | 1    | +    | 19.80%           |                  | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MicroLink I®  Business - Private Line - MicroLink II®                      |                        | +    | 1    | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MultiPoint Video   |                        | 1    | +    | 19.80%           | 19.80%           | NA<br>NA   |           |
| 10         | OK.   | REGALL ALL LIGABLE DISCOUNTS                             | Business - Private Line - MultiPoint Video  Business - Private Line - Service Loop Facility          |                        | 1    | +    | 19.00%           | 13.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Modification Service   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | OK    | NEGALL AFFLICABLE DISCOUNTS                              | Residence - Local Exchange Service - Life Line and   |                        | +    | 1    | 19.00%           | 13.00%           | INA        |           |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | Link Up America Services   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | OK    | RESALE AFFLICABLE DISCOUNTS                              | Residence - Local Exchange Service - Residence 1   |                        |      |      | 19.00 /6         | 19.00 /0         | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Party  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UN    | RESALE APPLICABLE DISCOUNTS                              | Residence - Local Exchange Service - Residence   |                        |      |      | 19.60%           | 19.00%           | INA        |           |
| 40         | OV    | DECALE ADDITIONAL E DISCOUNTS                            | _  |                        |      |      | 40.000/          | 40.000/          | NIA        |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Measured   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS                              | Residence - Expanded Local Calling (Mandatory)   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 40         | ок    | RESALE APPLICABLE DISCOUNTS                              | Residence - Expanded Local Calling - Mandatory   |                        |      |      | 40.000/          | 40.000/          | NIA        |           |
| 16         | UK    | RESALE APPLICABLE DISCOUNTS                              | Extended Area Calling Service (EACS) - 1 Party  Residence - Expanded Local Calling - Mandatory EACS  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS                              | - One element measured, 1 Party  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
|            |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Auto Redial  |                        |      |      | 19.80%           |                  | NA<br>NA   |           |
| 16<br>16   |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Auto Redial Residence - Vertical Services - Call Blocker             |                        |      |      | 19.80%           | 19.80%<br>19.80% | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Call Blocker  Residence - Vertical Services - Call Forwarding        |                        |      |      | 19.80%           | 19.80%           | NA<br>NA   |           |
| 10         | UK    | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |      | 19.60%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Line   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UK    | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |      | 19.60%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Line/Don't Answer  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UN    | NESALE APPLICABLE DISCOUNTS                              |  |                        |      | 1    | 19.80%           | 19.60%           | INA        |           |
| 16         | ок    | DECALE ADDITIONAL E DISCOLINES                           | Residence - Vertical Services - Call Forwarding - Don't Answer                                       |                        |      |      | 19.80%           | 19.80%           | NA         |           |
|            |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  |  |                        |      | 1    |                  |                  | NA<br>NA   |           |
| 16<br>16   |       |  | Residence - Vertical Services - Call Return Residence - Vertical Services - Call Trace               |                        |      | 1    | 19.80%<br>19.80% | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services - Call Trace  Residence - Vertical Services - Call Waiting             |                        |      | 1    | 19.80%           | 19.80%<br>19.80% | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS |  |                        |      | 1    | 19.80%           |                  | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Calling Name   |                        |      | 1    | 19.80%           | 19.80%           | NA<br>NA   |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Calling Number Residence - Vertical Services - ComCall®              |                        |      | 1    | 19.80%           |                  | NA<br>NA   |           |
| 10         | UK    | NEGALE AFFLICABLE DISCOUNTS                              | Residence - Vertical Services - Comcail®  Residence - Vertical Services - Personalized Ring (1       |                        |      | 1    | 19.00%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | dependent number)  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UK    | NEGALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Personalized Ring (2   |                        |      | 1    | 19.80%           | 19.80%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | dependent numbers - 1st number)  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UN    | NEGALE AFFLICABLE DISCOUNTS                              | Residence - Vertical Services - Personalized Ring (2   |                        |      | 1    | 19.00%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | dependent numbers - 2nd number)  |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Priority Call  |                        |      | 1    | 19.80%           | 19.80%           | NA<br>NA   |           |
| 10         | UN    | NEGALE AFFLICABLE DISCOUNTS                              | Residence - Vertical Services - Priority Call  Residence - Vertical Services - Remote Access to Call |                        | 1    | +    | 19.00%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Forwarding   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | UN    | NEGALE AFFLICABLE DISCOUNTS                              | Residence - Vertical Services - Selective Call   |                        |      | 1    | 19.00%           | 19.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Forwarding   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 10         | OK    | NEGALL AFFLICABLE DISCOUNTS                              | Residence - Vertical Services - Simultaneous Call  |                        | +    | 1    | 19.00%           | 13.00%           | INA        |           |
| 16         | ок    | RESALE APPLICABLE DISCOUNTS                              | Forwarding   |                        |      |      | 19.80%           | 19.80%           | NA         |           |
| 16         |       | RESALE APPLICABLE DISCOUNTS                              | Residence - Vertical Services - Speed Calling 8  |                        | +    | +    | 19.80%           |                  | NA<br>NA   |           |
| 10         | UN    | NEONEE AFFLICABLE DIOCUUNTO                              | rvesidence - vertical pervices - Speed Calling 6   |                        | 1    | 1    | 19.00%           | 19.00%           | AM         |           |

|            |          |  |  |                        |       |      | I                    |                                   |            |          |
|------------|----------|--|--|------------------------|-------|------|----------------------|-----------------------------------|------------|----------|
|            |          |  |  |                        |       |      |                      |                                   |            |          |
|            |          |  |  |                        |       |      | Monthly<br>Recurring | Non-<br>Recurring<br>Charge (NRC) |            |          |
| Attachment | State    | Product RESALE APPLICABLE DISCOUNTS                      | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Charge (MRC)         | First                             | Additional | Per Unit |
| 16<br>16   | OK<br>OK | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services - Three Way Calling Residence - ISDN                                   |                        |       |      | 19.80%<br>19.80%     | 19.80%<br>19.80%                  | NA<br>NA   |          |
| 10         | OIX      | REGALE ALL EIGABLE DIGGGGIATO                            | Residence - OTHER - Bundled Telecommunications   |                        |       |      | 13.0070              | 15.0070                           | 14/4       |          |
| 16         | ОК       | RESALE APPLICABLE DISCOUNTS                              | Services (e.g., the Works)   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
|            |          |  | ,  |                        |       |      |                      |                                   |            |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Residence - OTHER - Customer Alerting Enablement   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Residence - OTHER - Grandfathered Services   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Residence - OTHER - Hot Line Residence - OTHER - Local Operator Assistance                           |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | ОК       | RESALE APPLICABLE DISCOUNTS                              | Service  |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 10         | OIX      | TREOTREE 711 TETOTREE BIOGGGTTO                          | Residence - OTHER - Promotions (Greater than 90  |                        |       |      | 10.0070              | 10.0070                           | 10.0       |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | days)  |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Residence - OTHER - Preferred Number Service   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Residence - OTHER - TouchTone  |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16<br>16   | OK<br>OK | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Residence - OTHER - Voice Dial Residence - OTHER - Warm Line   |                        |       |      | 19.80%<br>19.80%     | 19.80%<br>19.80%                  | NA<br>NA   |          |
| 10         | UK       | OTHER RESALE - DIRECTORY                                 | Residence - OTHER - Walli Line   |                        |       |      | 19.00%               | 19.60%                            | INA        |          |
| 16         | ОК       | ASSISTANCE/OPERATOR SERVICES                             | Directory Assistance Services  |                        |       |      | 19.80%               | NA                                | NA         |          |
|            | 0.1      | OTHER RESALE - DIRECTORY                                 | Directory / toolstanes derivises   |                        |       |      | 10.0070              |                                   |            |          |
| 16         | OK       | ASSISTANCE/OPERATOR SERVICES                             | Local Operator Assistance Service  |                        |       |      | 19.80%               | NA                                | NA         |          |
|            |          | OTHER RESALE - OS/DA AUTOMATED                           |  |                        |       |      |                      |                                   |            |          |
| 16         | OK       | CALL GREETING  | Branding - Other - Initial/Subsequent Load, per switch   |                        | NRBDG |      | NA                   | \$1,800.00                        | \$1,800.00 |          |
| 16         | ОК       | OTHER RESALE - OS/DA AUTOMATED CALL GREETING             | Branding and Reference/Rate Lock Up, per cell  |                        | ZZUCB |      | \$0.03               | NA                                | NA         |          |
| 16         | UK       | OTHER RESALE - OS/DA                                     | Branding and Reference/Rate Look Up, per call  |                        | ZZUCB |      | \$0.03               | INA                               | INA        |          |
| 16         | ОК       | REFERENCES/RATES   | Rate Reference - Initial Load, per state, per OCN  |                        | NRBDL |      | NA                   | \$5,000.00                        | NA         |          |
|            |          | OTHER RESALE - OS/DA                                     |  |                        |       |      |                      | 40,000.00                         |            |          |
| 16         | OK       | REFERENCES/RATES   | Rate Reference - Subsequent Load, per state, per OCN   |                        | NRBDM |      | NA                   | \$1,500.00                        | NA         |          |
|            |          | RESALE - DIRECTORY LISTING                               |  |                        |       |      |                      |                                   |            |          |
| 16         | OK       | PRODUCT  | White Page Directory Listings  |                        |       |      |                      | NA                                | NA         |          |
| 16         | ОК       | RESALE - DIRECTORY LISTING PRODUCT                       | Non Dublished/Non List Directory Listings  |                        |       |      |                      | NA                                | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Non Published/Non List Directory Listings Toll - Home 800sm  |                        |       |      | 19.80%               | 19.80%                            | NA<br>NA   |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Toll - IntraLATA MTS   |                        |       |      | 19.80%               | 19.80%                            | NA<br>NA   |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - 1+SAVERsm  |                        |       |      | 19.80%               |                                   | NA NA      |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - 1+SAVER Directsm   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - Circle Saver   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - Corridor Optional Saver  |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 4.0        | 014      | DEGALE ADDITION DISCOUNTE                                | Optional Toll Calling Plans - Extended Community   |                        |       |      | 40.000/              | 40.000/                           |            |          |
| 16<br>16   | OK<br>OK | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Saver  |                        |       |      | 19.80%<br>19.80%     | 19.80%<br>19.80%                  | NA<br>NA   |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | Optional Toll Calling Plans - 900/976 Call Restriction Optional Toll Calling Plans - Access Services |                        |       |      | 19.80%               |                                   | NA<br>NA   |          |
| 10         | OK.      | REGALE ALL LIGABLE DISCOUNTS                             | Optional Toll Calling Plans - Access Services  Optional Toll Calling Plans - Additional Directory    |                        |       |      | 0%                   | 0%                                | INA        |          |
| 16         | ОК       | RESALE APPLICABLE DISCOUNTS                              | Listings   |                        |       |      | 19.80%               | 19.80%                            | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - Bill Plus  |                        |       |      | 5%                   | 5%                                | NA         |          |
|            |          |  | Optional Toll Calling Plans - Company Initiated  |                        |       |      |                      |                                   |            |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Suspension Service   |                        |       |      | 0%                   | 0%                                | NA         |          |
| 1          |          |  | Optional Toll Calling Plans - Connections with Terminal  |                        |       |      |                      |                                   |            |          |
| 16         | ОК       | RESALE APPLICABLE DISCOUNTS                              | Equipment and Communications Equipment   |                        |       |      | 0%                   | 0%                                | NA         |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - Consolidated Billing   |                        |       |      | 5%                   | 5%                                | NA<br>NA   |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Optional Toll Calling Plans - Construction Charges   |                        |       |      | 0%                   |                                   | NA<br>NA   |          |
| -          |          |  | Optional Toll Calling Plans - Customer Initiated   |                        |       |      | 770                  | 3,70                              |            |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Suspension Service   |                        |       |      | 0%                   | 0%                                | NA         |          |
|            | 014      | DEC. 4. E. 4. DEL 10.4. D. E. D. 10.0. D. 11.            | Optional Toll Calling Plans - Exchange Connection  |                        |       |      |                      |                                   |            |          |
| 16         | OK       | RESALE APPLICABLE DISCOUNTS                              | Service  |                        |       |      | 0%                   | 0%                                | NA         |          |

|            |       |                                  |  |                        |      |      | Monthly                   | Non-<br>Recurring | Non-<br>Recurring |   |
|------------|-------|----------------------------------|--|------------------------|------|------|---------------------------|-------------------|-------------------|---|
| Attachment | State | Product                          | Rate Element Description   | COS (Class of Service) | usoc | Zone | Recurring<br>Charge (MRC) | Charge (NRC)      |                   | Per Unit                                |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling Plans - Maintenance of Service<br>Charges              |                        |      |      | 0%                        | 0%                | NA                |   |
| 16         | ОК    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling Plans - Telecommunications<br>Service Priority Systems |                        |      |      | 0%                        | 0%                | NA                |   |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling Plans - Toll Billing Exception                         |                        |      |      | 19.80%                    | 19.80%            | NA                |   |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling Plans - Toll Restriction                               |                        |      |      | 19.80%                    | 19.80%            | NA                |   |
| 16         | OK    | RESALE APPLICABLE DISCOUNTS      | Optional Toll Calling Plans - Wireless Carrier Interconnection Services      |                        |      |      | 0%                        | 0%                | NA                |   |
|            | - Cit | OPERATIONS SUPPORT SYSTEMS       | Electronic Billing Information Data (daily usage) per                        |                        |      |      | 0,0                       | 0,0               |                   |   |
| 7          | OK    | (OSS)                            | message  |                        |      |      | \$0.003                   | NA                | NA                |   |
|            |       | OPERATIONS SUPPORT SYSTEMS       |  |                        |      |      |                           |                   |                   |   |
| 7          | OK    | (OSS) OPERATIONS SUPPORT SYSTEMS | Simple conversion charge per billable number                                 |                        |      |      | NA                        | \$13.69           | NA                |   |
| 7          | ок    | (OSS)                            | Electronic conversion orders per billable number                             |                        |      |      | NA                        | \$3.33            | NA                |   |
| ,          | OK    | OPERATIONS SUPPORT SYSTEMS       | Electronic conversion orders per biliable number                             |                        |      |      | INA                       | ψ3.33             | INA               |   |
| 7          | OK    | (OSS)                            | Complex conversion orders per billable number                                |                        |      |      | NA                        | \$69.51           | NA                |   |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Chickasha  |                        |      |      |                           | \$2,076.92        |                   | Page<br>Price Per Single                |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | ОК    | DIRECTORY DELIVERY               | Oklahoma City  |                        |      |      |                           | \$2,076.92        |                   | Page                                    |
| - U        | Oit   | DIRECTORY BELIVERY               | Ontariorna ony   |                        |      |      |                           | Ψ2,070.02         |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Green Country  |                        |      |      |                           | \$2,076.92        |                   | Page                                    |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Price Per Single                        |
| 6          | ОК    | DIRECTORY DELIVERY               | Okmulgee   |                        |      |      |                           | \$2,076.92        |                   | Sided Informational Page                |
| 0          | OK    | DIRECTORT BELIVERT               | Okindigee  |                        |      |      |                           | Ψ2,070.92         |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Tulsa Business   |                        |      |      |                           | \$2,076.92        |                   | Page<br>Price Per Single                |
|            |       |                                  |  |                        |      |      |                           |                   |                   |   |
|            | 014   | DIDECTORY DELIVERY               | T to Decite on   |                        |      |      |                           | <b>#0.070.00</b>  |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Tulsa Residence  |                        |      |      |                           | \$2,076.92        |                   | Page<br>Price Per Single                |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | ОК    | DIRECTORY DELIVERY               | Bartelsville   |                        |      |      |                           | \$241.17          |                   | Page                                    |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Enid   |                        |      |      |                           | \$241.17          |                   | Page<br>Price Per Single                |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | ОК    | DIRECTORY DELIVERY               | Lawton   |                        |      |      |                           | \$241.17          |                   | Page                                    |
|            | 51.   |                                  |  |                        |      |      |                           | Ψ=11.17           |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Muskogee   |                        |      |      |                           | \$241.17          |                   | Page                                    |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Price Per Single<br>Sided Informational |
| 6          | OK    | DIRECTORY DELIVERY               | Stillwater   |                        |      |      |                           | \$241.17          |                   | Page                                    |
| U          | OK    | DIRECTORT DELIVERT               | Juliwatei  |                        |      |      |                           | φ241.17           |                   | Price Per Single                        |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Ada  |                        |      |      |                           | \$100.80          |                   | Page                                    |
|            |       |                                  |  |                        |      |      |                           |                   |                   | Price Per Single                        |
| _          | 611   | DIDECTORY DELIVERY               | Alteria  |                        |      |      |                           | 0.00.5            |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY               | Altus  | 1                      |      | 1    |                           | \$100.80          |                   | Page                                    |

|            |       |                    |                          |                         |      |       | Monthly                   | Non-<br>Recurring     | Non-<br>Recurring |   |
|------------|-------|--------------------|--------------------------|-------------------------|------|-------|---------------------------|-----------------------|-------------------|---|
| Attachment | State | Product            | Rate Element Description | COS (Class of Service)  | USOC | Zone  | Recurring<br>Charge (MRC) | Charge (NRC)<br>First | Additional        | Per Unit                                |
| Attachment | Otate | Troduct            | Nate Element Description | OCO (Glass of Get vice) | 0000 | 20110 | onarge (mixe)             | 11130                 | Additional        | Price Per Single                        |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Southeast Oklahoma       |                         |      |       |                           | \$100.80              |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   |   |
| 6          | OK    | DIRECTORY DELIVERY | Ardmore                  |                         |      |       |                           | \$100.80              |                   | Sided Informational                     |
|            | UK    | DIRECTORT DELIVERT | Ardinore                 |                         |      |       |                           | \$100.00              |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | N Seminole Area          |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       | -                 | Price Per Single                        |
|            | 014   | DIDECTORY DELIVERY | Ol a sulface             |                         |      |       |                           | <b>#</b> 400.00       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Chandler                 |                         |      |       |                           | \$100.80              |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | ОК    | DIRECTORY DELIVERY | Duncan                   |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Price Per Single                        |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Lake Texoma              |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Price Per Single<br>Sided Informational |
| 6          | OK    | DIRECTORY DELIVERY | Land of Lakes            |                         |      |       |                           | \$100.80              |                   | Page                                    |
| 0          | OK    | DIRECTORT DELIVERT | Land of Lakes            |                         |      |       |                           | \$100.60              |                   | Price Per Single                        |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Mcalister                |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Price Per Single                        |
|            | 014   | DIDECTORY DELIVERY | B 4 4 #                  |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Pauls Valley             |                         |      |       |                           | \$100.80              |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | ОК    | DIRECTORY DELIVERY | Ponca City               |                         |      |       |                           | \$100.80              |                   |   |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Sallisaw                 |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Price Per Single<br>Sided Informational |
| 6          | OK    | DIRECTORY DELIVERY | Spiro                    |                         |      |       |                           | \$100.80              |                   |   |
| 0          | UK.   | DIRECTORT DELIVERT | οριιο                    |                         |      |       |                           | φ100.60               |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Tahlequah/Westville      |                         |      |       |                           | \$100.80              |                   | Page                                    |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Price Per Single                        |
|            | OK    | DIDECTORY DELIVERY | Western Olds Designal    |                         |      |       |                           | £400.00               |                   | Sided Informational                     |
| 6          | UK    | DIRECTORY DELIVERY | Western Okla. Regional   |                         |      |       |                           | \$100.80              |                   | Page<br>Price Per Single                |
|            |       |                    |                          |                         |      |       |                           |                       |                   | Sided Informational                     |
| 6          | OK    | DIRECTORY DELIVERY | Woodward                 |                         |      |       |                           | \$100.80              |                   | Page                                    |

|   | Non-                   | Non-                      |                        |
|---|------------------------|---------------------------|------------------------|
| Monthly Recurring   | Recurring Charge (NRC) | Recurring<br>Charge (NRC) |                        |
| Attachment State Product Rate Element Description COS (Class of Service) USOC Zone Charge (MR   |                        | Additional                | Per Unit               |
| 16 SC RESALE APPLICABLE DISCOUNTS Residence % 14.  16 SC RESALE APPLICABLE DISCOUNTS Business % 14.   |                        |                           |                        |
|   | 98                     |                           |                        |
|   | 00                     |                           |                        |
|   |                        |                           |                        |
| RESALE - OPERATIONS SUPPORT OSS - Electronic Service Order Charge, Per Local 7REGSE SC SYSTEMS (OSS) - "REGIONAL RATES" Service Request (LSR) - Resale Only SOMEC | 3.50                   | 0.00                      | LSR                    |
|   |                        |                           |                        |
| RESALE - OPERATIONS SUPPORT OSS - Electronic Service Order Charge, Per Local  |                        |                           |                        |
| 7REGSE SC SYSTEMS (OSS) - "REGIONAL RATES" Service Request (LSR) - Resale Only [DISCONNECT] SOMEC   | 3.50                   | 0.00                      | LSR                    |
|   |                        |                           |                        |
| RESALE - OPERATIONS SUPPORT  OSS - Manual Service Order Charge, Per Local Service   | 40.00                  | 0.00                      | 1.00                   |
| 7REGSE SC SYSTEMS (OSS) - "REGIONAL RATES" Request (LSR) - Resale Only SOMAN  | 19.99                  | 0.00                      | LSR                    |
| RESALE - OPERATIONS SUPPORT OSS - Manual Service Order Charge, Per Local Service  |                        |                           |                        |
| 7REGSE SC SYSTEMS (OSS) - "REGIONAL RATES" Request (LSR) - Resale Only [DISCONNECT] SOMAN   | 19.99                  | 0.00                      | LSR                    |
| 11 SC RESALE - ODUF/EODUF SERVICES ODUF: Recording, per message 0.00002   |                        | 0.00                      | message                |
| 11 SC RESALE - ODUF/EODUF SERVICES ODUF: Message Processing, per message 0.0047   |                        |                           | message                |
| ODUF: Message Processing, per Magnetic Tape   |                        |                           | Magnetic Tape          |
| 11 SC RESALE - ODUF/EODUF SERVICES provisioned 48.  | 87                     |                           | provisioned            |
| ODUF: Data Transmission (CONNECT:DIRECT), per   |                        |                           |                        |
| 11 SC RESALE - ODUF/EODUF SERVICES message 0.000108   |                        |                           | message                |
| 11 SC RESALE - ODUF/EODUF SERVICES EODUF: Message Processing, per message 0.2583  | 01                     |                           | message                |
| RESALE - SELECTIVE CALL ROUTING  Selective Routing Per Unique Line Class Code Per   | 0.4.00                 | 04.00                     | Per Request Per        |
| 16 SC USING LINE CLASS CODES (SCR-LCC) Request Per Switch RESALE - SELECTIVE CALL ROUTING Selective Routing Per Unique Line Class Code Per                        | 84.89                  | 84.89                     | Switch Per Request Per |
| 16 SC USING LINE CLASS CODES (SCR-LCC) Request Per Switch [DISCONNECT]  | 14.14                  | 14.14                     | · ·                    |
| 10 SC USING LINE CEASS CODES (SCINECO) REQUEST OF SWITCH [DISCONNECT]   | 14.14                  | 14.14                     | SWILCH                 |
| RESALE - DIRECTORY ASSISTANCE   |                        |                           |                        |
| CUSTOM BRANDING ANNOUNCEMENT  |                        |                           |                        |
| 16 SC via OLNS SOFTWARE Recording of DA Custom Branded Announcement   | 3,000.00               | 3,000.00                  | announcement           |
|   |                        |                           |                        |
| RESALE - DIRECTORY ASSISTANCE   |                        |                           |                        |
| CUSTOM BRANDING ANNOUNCEMENT Loading of DA Custom Branded Anouncement per   |                        |                           |                        |
| 16 SC via OLNS SOFTWARE Switch per OCN  | 1,170.00               | 1,170.00                  | per Switch per OCN     |
| RESALE - DIRECTORY ASSISTANCE  16 SC UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order)   | 420.00                 | 420.00                    | OCN                    |
| RESALE - DIRECTORY ASSISTANCE   | 420.00                 | 420.00                    | OCN                    |
| 16 SC UNBRANDING via OLNS SOFTWARE Loading of DA per Switch per OCN   | 16.00                  | 16.00                     | per Switch per OCN     |
| To do other mental that can do think a carrier of think per dott  | 70.00                  | 10.00                     | por Gunton por Gort    |
| RESALE - OPERATOR ASSISTANCE  |                        |                           |                        |
| CUSTOM BRANDING ANNOUNCEMENT  |                        |                           |                        |
| 16 SC via OLNS SOFTWARE Recording of Custom Branded OA Announcement   | 7,000.00               | 7,000.00                  | announcement           |
| RESALE - OPERATOR ASSISTANCE  |                        |                           |                        |
| CUSTOM BRANDING ANNOUNCEMENT Loading of Custom Branded OA Announcement per  |                        |                           | per shelf/NAV per      |
|   | E00.00                 | 500.00                    |                        |
| 16 SC via OLNS SOFTWARE shelf/NAV per OCN   | 500.00                 | 500.00                    | OCN                    |
| RESALE - OPERATOR ASSISTANCE  |                        |                           |                        |
| CUSTOM BRANDING ANNOUNCEMENT Loading of OA Custom Branded Announcement per  |                        |                           |                        |
| 16 SC via OLNS SOFTWARE Switch per OCN  | 1,170.00               | 1,170.00                  | per Switch per OCN     |
| RESALE - OPERATOR ASSISTANCE  |                        |                           |                        |
| 16 SC UNBRANDING via OLNS SOFTWARE Loading of OA per OCN  | 1,200.00               | 1,200.00                  | OCN                    |
| OPERATIONS SUPPORT SYSTEMS OSS - Électronic Service Order Charge, Per Local   |                        |                           |                        |
| 7REGSE SC (OSS) "REGIONAL RATES" Service Request (LSR) SOMEC SOMEC  | 3.50                   | 0.00                      | LSR                    |
| OPERATIONS SUPPORT SYSTEMS OSS - Electronic Service Order Charge, Per Local 7REGSE SC (OSS) - "REGIONAL RATES" Service Request (LSR) [DISCONNECT] SOMEC           | 3.50                   | 0.00                      | LSR                    |
| /REGGE   SU   (USS) - REGIONAL RATES   Service Request (LSR)   DISCURNECT]   SUMEC  | 3.50                   | 0.00                      | LOK                    |

| Attachment | State | Product OPERATIONS SUPPORT SYSTEMS                     | Rate Element Description  OSS - Manual Service Order Charge, Per Local Service                 | COS (Class of Service)   | USOC        | Monthly Recurring Charge (NRC)  Zone Charge (MRC) First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
|------------|-------|--|--|--|-------------|---|---|---------------------|
| 7REGSE     | sc    | (OSS) - "REGIONAL RATES"                               |  |  | SOMAN       | 15.69   | 0.00  | LSR                 |
| /REGSE     | 30    | OPERATIONS SUPPORT SYSTEMS                             | Request (LSR)  OSS - Manual Service Order Charge, Per Local Service                            |  | SOIVIAIN    | 15.69   | 0.00  | LSK                 |
| 7REGSE     | sc    | (OSS) - "REGIONAL RATES"                               | Request (LSR) [DISCONNECT]   |  | SOMAN       | 1.97  | 0.00  | LSR                 |
| /KEGSE     | 30    | (OSS) - REGIONAL RATES                                 | Request (LSR) [DISCONNECT]   |  | SOWAN       | 1.91  | 0.00  | LOIN                |
|            |       |  |  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1T03, U1TDX, U1TDX, U1TDX, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1FC, UC1FL, UC1FC, UC1HL, UC1C, UC1HL, UDL48, UDL03, UDL5X, UE3, ULD12, ULD48, ULD03, ULDD1, ULDD3, ULDD3, ULDO3, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCNX, UNCSX, UNCVX, UNLD1, UNLD3, UXTD1, UXTD3, UXTD1, UXTD3, UXTD1, UXTD3, UXTD1, UXTD3, UXTS1, |             |   |   | per Circuit or Line |
|            |       | UNE SERVICE DATE ADVANCEMENT                           | UNE Expedite Charge per Circuit or Line Assignable   | U1TUC, U1TUD, U1TUB,   |             |   |   | Assignable USOC,    |
| 7          | SC    | CHARGE   | USOC, per Day  | U1TUA,NTCVG, NTCUD, NTCD1  | SDASP       | 200.00  |   | per Day             |
| 7          | SC    | ORDER MODIFICATION CHARGE                              | Order Modification Charge (OMC)  | 0.1.07,,010,002,02   | 027.0.      | 26.21   | 0.00  | po. 5a,             |
| 7          | SC    | ORDER MODIFICATION CHARGE                              | Order Modification Charge (OMC) [DISCONNECT]   |  |             | 0.00  | 0.00  |                     |
|            |       |  | Order Modification Additional Dispatch Charge  |  |             |   |   |                     |
| 7          | SC    | ORDER MODIFICATION CHARGE                              | (OMCAD)  |  |             | 150.00  | 0.00  |                     |
|            |       |  | Order Modification Additional Dispatch Charge  |  |             |   |   |                     |
| 7          | SC    | ORDER MODIFICATION CHARGE                              | (OMCAD) [DISCONNECT]   |  |             | 0.00  | 0.00  | 0150 5 1            |
| _          | 00    | 044 PRV I 004TF  | 911 PBX Locate Database Capability - Service   | 00000  | ODDELL      | 1 040 00  |   | per CLEC per End    |
| 5          | SC    | 911 PBX LOCATE   | Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Changes to TN | 9PBDC  | 9PBEU       | 1,813.00  |   | User Account        |
| 5          | sc    | 911 PBX LOCATE   | Range or Customer Profile  | 9PBDC  | 9PBTN       | 181.40  |   |                     |
|            | 30    | STIT BA EOCATE   | 911 PBX Locate Database Capability - Per Telephone   | 91 BBC   | 31 DIN      | 101.40  |   |                     |
| 5          | SC    | 911 PBX LOCATE   | Number (Monthly)   | 9PBDC  | 9PBMM       | 0.07  |   | Telephone Number    |
| ű          | - 50  |  | 911 PBX Locate Database Capability - Change  |  | 2. 2        | 5.5.  |   |                     |
| 5          | SC    | 911 PBX LOCATE   | Company (Service Provider) ID  | 9PBDC  | 9PBPC       | 532.48  |   |                     |
|            |       |  | 911 PBX Locate Database Capability - PBX Locate  |  |             |   |   |                     |
| 5          | SC    | 911 PBX LOCATE   | Service Support per CLEC (Monthly)   | 9PBDC  | 9PBMR       | 181.29  |   | CLEC                |
| _          | 00    | 044 PRV LOCATE   | 911 PBX Locate Database Capability - Service Order   | 00000  | 00000       |   |   |                     |
| 5          | SC    | 911 PBX LOCATE LOCAL INTERCONNECTION (CALL             | Charge   | 9PBDC  | 9PBSC       | 15.69   |   |                     |
| 2          | sc    | TRANSPORT AND TERMINATION)                             | ISP-Bound, per MOU   |  |             | 0.0007  |   | MOU                 |
|            | 30    | LOCAL INTERCONNECTION (CALL                            | Totalia, por moo   |  |             | 0.0007  |   | IVIOU               |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | End Office Switching Function, per MOU   |  |             | 0.0012655   |   | MOU                 |
|            |       | LOCAL INTERCONNECTION (CALL                            | 3 / 1  |  |             |   |   |                     |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | Tandem Switching Function Per MOU  |  |             | 0.000736  |   | MOU                 |
|            |       | LOCAL INTERCONNECTION (CALL                            | Multiple Tandem Switching, per MOU (applies to intial  |  | <del></del> |   | <del></del>                                     |                     |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | tandem only)   |  |             | 0.000736  |   | MOU                 |
|            |       | LOCAL INTERCONNECTION (CALL                            |  |  |             |   |   |                     |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | Installation Trunk Side Service - per DS0  | OHD  | TPP6X       | 21.65   | 8.16  | DS0                 |
| 2          | SC    | LOCAL INTERCONNECTION (CALL                            | Installation Trunk Side Coming nor DSO   | OHD  | TPP9X       | 24.65   | 0.40  | DS0                 |
|            | 30    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Installation Trunk Side Service - per DS0  | OUD  | 17793       | 21.65   | 8.16  | DOU                 |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | Dedicated End Office Trunk Port Service-per DS0  | OHD  | TDEOP       | 0.00  |   | MOU/DS0             |

|            |       | T  |  |                        | 1                                       |      |                                      |  |   |                         |
|------------|-------|--|--|------------------------|---|------|--------------------------------------|--|---|-------------------------|
| Attachment | State | Product LOCAL INTERCONNECTION (CALL                    | Rate Element Description   | COS (Class of Service) | USOC                                    | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                |
| 2          | sc    | TRANSPORT AND TERMINATION)                             | Dedicated End Office Trunk Port Service-per DS1  | OH1, OH1MS             | TDE1P                                   |      | 0.00                                 |  |   | MOU/DS1                 |
|            | SC    | LOCAL INTERCONNECTION (CALL                            | Dedicated End Office Trunk Port Service-per DST  | OHT, OHTMS             | TUETP                                   |      | 0.00                                 |  |   | MOU/DS1                 |
| 2          | SC    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Dedicated Tandem Trunk Port Service-per DS0  | OHD                    | TDWOP                                   |      | 0.00                                 |  |   | MOU/DS0                 |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | Dedicated Tandem Trunk Port Service-per DS1  | OH1, OH1MS             | TDW1P                                   |      | 0.00                                 |  |   | MOU                     |
|            | - 00  | LOCAL INTERCONNECTION (CALL                            | Bodicated Tandem Trank Fort Service per Bot  | OTTI, OTTIMO           | 151111                                  |      | 0.00                                 |  |   | WOO                     |
| 2          | sc    | TRANSPORT AND TERMINATION)                             | Common Transport - Per Mile, Per MOU   |                        |   |      | 0.0000045                            |  |   | MILE/MOU                |
|            | - 00  | LOCAL INTERCONNECTION (CALL                            | Common transport to time, to time  |                        |   |      | 0.0000010                            |  |   | WILE/WICO               |
| 2          | SC    | TRANSPORT AND TERMINATION)                             | Common Transport - Facilities Termination Per MOU  |                        |   |      | 0.0004095                            |  |   | MOU                     |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 2-Wire Voice   |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Grade - Per Mile per month   | OHM                    | 1L5NF                                   |      | 0.0167                               |  |   | Per Mile per month      |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport- 2- Wire Voice   |                        |   |      |                                      |  |   | '                       |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Grade - Facility Termination per month   | OHM                    | 1L5NF                                   |      | 24.30                                | 40.63                                      | 27.47   | month                   |
| 2          | SC    | LOCAL INTERCONNECTION (DEDICATED TRANSPORT)            | Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month [DISCONNECT] | ОНМ                    | 1L5NF                                   |      |                                      | 16.77                                      | 6.91  | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps - per  |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | mile per month   | OHM                    | 1L5NK                                   |      | 0.0167                               |  |   | Per Mile per month      |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps -  |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OHM                    | 1L5NK                                   |      | 16.76                                | 40.63                                      | 27.47   | month                   |
|            | 00    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 56 kbps -  | 01114                  | 41.55117                                |      |                                      | 40.77                                      | 0.04  |                         |
| 2          | SC    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION            | Facility Termination per month [DISCONNECT] Interoffice Channel - Dedicated Transport - 64 kbps - per        | OHM                    | 1L5NK                                   |      |                                      | 16.77                                      | 6.91  | month                   |
| 2          | sc    | (DEDICATED TRANSPORT)                                  | mile per month   | OHM                    | 1L5NK                                   |      | 0.0167                               |  |   | Per Mile per month      |
|            | 30    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -  | OHIVI                  | ILDINK                                  |      | 0.0167                               |  |   | Per iville per monun    |
|            | sc    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OHM                    | 1L5NK                                   |      | 16.76                                | 40.63                                      | 27.47   | month                   |
| 2          | 30    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - 64 kbps -  | OHIVI                  | ILDINK                                  |      | 10.70                                | 40.63                                      | 27.47   | month                   |
| 2          | sc    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | OHM                    | 1L5NK                                   |      |                                      | 16.77                                      | 6.91  | month                   |
|            | 30    | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Channel - DS1 - Per  | OHIVI                  | ILJINK                                  |      |                                      | 10.77                                      | 0.91  | monun                   |
| 2          | sc    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH1, OH1MS             | 1L5NL                                   |      | 0.3415                               |  |   | Per Mile per month      |
|            | - 00  | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility  | OTT, OTTIMO            | TESTAL                                  |      | 0.0410                               |  |   | T CI WIIIC PCI IIIOIIII |
| 2          | sc    | (DEDICATED TRANSPORT)                                  | Termination per month  | OH1, OH1MS             | 1L5NL                                   |      | 77.14                                | 89.47                                      | 81.99   | month                   |
| _          |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Tranport - DS1 - Facility  | 3, 3                   | 120112                                  |      |                                      | 00   | 01.00   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Termination per month [DISCONNECT]   | OH1, OH1MS             | 1L5NL                                   |      |                                      | 16.39                                      | 14.48   | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 - Per  |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Mile per month   | OH3, OH3MS             | 1L5NM                                   |      | 8.02                                 |  |   | Per Mile per month      |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -  |                        |   |      |                                      |  |   | ·                       |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Facility Termination per month   | OH3, OH3MS             | 1L5NM                                   |      | 880.65                               | 279.37                                     | 163.12  | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Interoffice Channel - Dedicated Transport - DS3 -  |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Facility Termination per month [DISCONNECT]  | OH3, OH3MS             | 1L5NM                                   |      |                                      | 60.33                                      | 58.59   | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per   |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | month  | ОНМ                    | TEFV2                                   |      | 15.33                                | 193.53                                     | 33.24   | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 2-Wire Voice Grade per   |                        |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | OHM                    | TEFV2                                   |      |                                      | 36.72                                      | 3.21  | month                   |
| _          |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per   | 01/23                  |   |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | month  | OHM                    | TEFV4                                   |      | 16.54                                | 193.97                                     | 33.68   | month                   |
|            |       | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - 4-Wire Voice Grade per   | 0.114                  | TEE. ( )                                |      |                                      |  |   |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | month [DISCONNECT]   | OHM                    | TEFV4                                   |      |                                      | 37.19                                      | 3.68  | month                   |
| _          | 00    | LOCAL INTERCONNECTION                                  | Level Channel Budicated BO4  | 0114                   | TETUO                                   |      | 40.00                                | 477.0-                                     | 454.00  |                         |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | Local Channel - Dedicated - DS1 per month  Local Channel - Dedicated - DS1 per month                         | OH1                    | TEFHG                                   |      | 42.62                                | 177.87                                     | 154.06  | month                   |
|            | 00    | LOCAL INTERCONNECTION                                  |  | OLIA                   | TETUO                                   |      |                                      | 00.04                                      | 45.00   | manth                   |
| 2          | SC    | (DEDICATED TRANSPORT)                                  | [DISCONNECT] Local Channel - Dedicated - DS3 Facility Termination  | OH1                    | TEFHG                                   |      |                                      | 22.24                                      | 15.30   | month                   |
| 2          | sc    | LOCAL INTERCONNECTION<br>(DEDICATED TRANSPORT)         | per month  | OH3                    | TEFHJ                                   |      | 446.00                               | 452.52                                     | 264.53  | month                   |
|            | 30    | LOCAL INTERCONNECTION                                  | Local Channel - Dedicated - DS3 Facility Termination   | บคง                    | IEFFIJ                                  |      | 440.00                               | 452.52                                     | 204.03  | month                   |
| 2          | sc    | (DEDICATED TRANSPORT)                                  | per month [DISCONNECT]   | OH3                    | TEFHJ                                   |      |                                      | 119.75                                     | 83.77   | month                   |
|            | - 50  | NOLDIONIED INAROI ONI)                                 | por monut [Diocotateo1]  | 0110                   | 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1    | 1                                    | 113.73                                     | 00.11   | month                   |

| Attachment   | State | Product<br>LOCAL INTERCONNECTION             | Rate Element Description Local Interconnection Mid-Span Meet - Local Channel -  | COS (Class of Service) | USOC     | Zone      | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                    |
|--|-------|--|---|------------------------|----------|-----------|--------------------------------------|--|---|-----------------------------|
| 2  | SC    | (DEDICATED TRANSPORT)                        | Dedicated - DS1 per month   | OH1MS                  | TEFHG    |           | 0.00                                 | 0.00                                       |   | month                       |
|  | 30    | LOCAL INTERCONNECTION                        | Local Interconnection Mid-Span Meet - Local Channel -   | OHTMS                  | TEFFIG   |           | 0.00                                 | 0.00                                       |   | monun                       |
| 2  | SC    | (DEDICATED TRANSPORT)                        | Dedicated - DS3 per month   | OH3MS                  | TEFHJ    |           | 0.00                                 | 0.00                                       |   | month                       |
| _  |       | LOCAL INTERCONNECTION                        | Multiplexers - Channelization - DS1 to DS0 Channel  |                        |          |           |                                      | 0.00                                       |   |                             |
| 2  | SC    | (DEDICATED TRANSPORT)                        | System  | OH1, OH1MS             | SATN1    |           | 107.57                               | 91.24                                      | 62.71   |                             |
|  |       | LOCAL INTERCONNECTION                        | Multiplexers - Channelization - DS1 to DS0 Channel  |                        |          |           |                                      |  |   |                             |
| 2  | SC    | (DEDICATED TRANSPORT)                        | System [DISCONNECT]   | OH1, OH1MS             | SATN1    |           |                                      | 10.56                                      | 9.81  |                             |
|  | 00    | LOCAL INTERCONNECTION                        | M Kinda and DOO to DOO Observed On the control of   | 0110 0110140           | OATNO    |           | 444.00                               | 470.54                                     | 04.40   |                             |
| 2  | SC    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION  | Multiplexers - DS3 to DS1 Channel System per month Multiplexers - DS3 to DS1 Channel System per month   | OH3, OH3MS             | SATNS    |           | 144.02                               | 178.54                                     | 94.18   | month                       |
| 2  | SC    | (DEDICATED TRANSPORT)                        | IDISCONNECTI  | OH3, OH3MS             | SATNS    |           |                                      | 33.33                                      | 31.90   | month                       |
|  | 30    | LOCAL INTERCONNECTION                        | [DISCONNECT]  | OI 13, OI 131013       | SATING   |           |                                      | 33.33                                      | 31.90   | monun                       |
| 2  | SC    | (DEDICATED TRANSPORT)                        | Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary End User listing of AT&T White Pages directory in the same manner and at the same time that they are | OH1, OH1MS             | SATCO    |           | 8.64                                 | 6.59                                       | 4.73  | month                       |
| 6  | SC    | DIRECTORY DELIVERY                           | delivered to AT&T's subscribers during the annual delivery of newly published directories.  Facility Based CLEC - Recording and Provisioning of   |                        |          |           |                                      |  |   | primary End User<br>listing |
| 6  | SC    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement  | AMT                    | CBADA    |           |                                      | 3,000.00                                   | 3,000.00  | announcement                |
|  |       |  | Facility Based CLEC - Loading of Custom Branded   |                        |          |           |                                      |  |   |                             |
| 6  | SC    | BRANDING - DIRECTORY ASSISTANCE              | Announcement per Switch per OCN   | AMT                    | CBADC    |           |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN          |
| 6  | 00    | DIRECTORY ASSISTANCE SERVICES                | Directory Assistance Access Service Calls, Charge Per Call  |                        |          |           | 0.31                                 |  |   | call                        |
| О  | SC    | DIRECTORY ASSISTANCE SERVICES                | Directory Assistance Call Completion Access Service   |                        |          |           | 0.31                                 |  |   | call                        |
| 6  | SC    | DIRECTORY ASSISTANCE SERVICES                | (DACC), Per Call Attempt  |                        |          |           | 0.10                                 |  |   | Call Attempt                |
|  |       |  | Directory Assistance - Rate Reference Initial Load per  |                        |          |           |                                      |  |   |                             |
| 6  | SC    | SERVICES                                     | state per OCN   |                        |          |           |                                      | 5,000.00                                   |   | per state per OCN           |
|  |       | BRANDING - DIRECTORY ASSISTANCE              | Directory Assistance - Rate Reference Subsequent  |                        |          |           |                                      |  |   |                             |
| 6  | SC    | SERVICES                                     | Load per state per OCN  |                        |          |           |                                      |  | 1,500.00  | per state per OCN           |
| 6  | 80    | DIRECTORY ASSISTANCE DATABASE SERVICE (DADS) | Directory Assistance Database Service (DADS)-Initial Load, per listing  |                        |          |           |                                      | 0.04                                       |   | liatina                     |
| 6  | SC    | DIRECTORY ASSISTANCE DATABASE                | Directory Assistance Database Service (DADS)-   |                        |          |           |                                      | 0.04                                       |   | listing                     |
| 6  | sc    | SERVICE (DADS)                               | Update, per listing   |                        |          |           | 0.04                                 |  |   | listing                     |
| , and the second |       | DIRECTORY ASSISTANCE DATABASE                | Directory Assistance Database Servuce (DADS)-   |                        |          |           | 3.04                                 |  |   | 9                           |
| 6  | SC    | SERVICE (DADS)                               | Monthly Recurring Fee   |                        | <u> </u> | <u>L.</u> | 150.00                               |  |   |                             |
|  |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Recording of Custom Branded   |                        |          |           |                                      |  |   |                             |
| 6  | SC    | PROCESSING                                   | OA Announcement   | AMT                    | CBAOS    |           |                                      | 7,000.00                                   | 7,000.00  |                             |
| 6  | 80    | BRANDING - OPERATOR CALL PROCESSING          | Facility based CLEC - Loading of Custom Branded OA<br>Announcement per shelf/NAV per OCN  | AMT                    | CBAOL    |           |                                      | 500.00                                     | E00.00  | per shelf/NAV per<br>OCN    |
| 6<br>6   |       | INWARD OPERATOR SERVICES                     | Inward Operator Services - Verification, Per Minute   | AIVII                  | CDAUL    |           | 1.15                                 | 500.00                                     | 500.00  | minute                      |
| 0  | 50    | THE OF LIVE ON SERVICES                      | Inward Operator Services - Verification, Fel Militate  Inward Operator Services - Verification and Emergency  |                        | 1        |           | 1.15                                 |  |   | minute                      |
| 6  | SC    | INWARD OPERATOR SERVICES                     | Interrupt - Per Minute  |                        |          |           | 1.15                                 |  |   | minute                      |
|  |       |  | Oper. Call Processing - Oper. Provided, Per Min   |                        |          |           |                                      |  |   |                             |
| 6  | SC    | OPERATOR CALL PROCESSING                     | Using BST LIDB  |                        |          |           | 1.20                                 |  |   | minute                      |
| 6  | SC    | OPERATOR CALL PROCESSING                     | Oper. Call Processing - Oper. Provided, Per Min<br>Using Foreign LIDB   |                        |          |           | 1.24                                 |  |   | minute                      |
| 0  | 50    | OF ETATION GALL I NOOLOGING                  | Oper. Call Processing - Fully Automated, per Call -   |                        | 1        |           | 1.24                                 |  |   | minute                      |
| 6  | SC    | OPERATOR CALL PROCESSING                     | Using BST LIDB  |                        |          |           | 0.20                                 |  |   | call                        |
| -  |       |  | Oper. Call Processing - Fully Automated, per Call -   |                        | 1        |           | 2.20                                 |  |   |                             |
| 6  | SC    | OPERATOR CALL PROCESSING                     | Using Foreign LIDB  |                        |          |           | 0.20                                 |  |   | call                        |
|  |       | BRANDING - OPERATOR CALL                     | Operator Services - Rate Reference Initial Load per   |                        |          |           |                                      |  |   |                             |
| 6  | SC    | PROCESSING<br>BRANDING - OPERATOR CALL       | state per OCN Operator Services - Rate Reference Subsequent Load  |                        |          |           |                                      | 5,000.00                                   |   | per state per OCN           |
| 6  | SC    | PROCESSING                                   | per state per OCN   |                        |          |           |                                      |  | 1 500 00  | per state per OCN           |
|  | - 00  | 11100000110                                  | por state per core  |                        | 1        |           |                                      |  | 1,500.00  | por state per CON           |

## PRICING SHEETS

| Attachment | State | Product                          | Rate Element Description  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit              |
|------------|-------|----------------------------------|---|------------------------|------|------|--------------------------------------|--|---|-----------------------|
| _          |       |                                  | Wholesale CLEC - Recording of DA Custom Branded                                     |                        |      |      |                                      |  |   |                       |
| 6          | SC    | BRANDING - DIRECTORY ASSISTANCE  | Announcement  |                        |      |      |                                      | 3,000.00                                   | 3,000.00  |                       |
|            | 00    | DRANDING DIDECTORY ACCICTANCE    | Wholesale CLEC - Loading of DA Custom Branded                                       |                        |      |      |                                      | 4 470 00                                   | 4 700 00  | Citab OCN             |
| 6          | SC    | BRANDING - DIRECTORY ASSISTANCE  | Announcement per Switch per OCN Unbranding via OLNS for Wholesale CLEC - Loading of |                        |      |      |                                      | 1,170.00                                   | 1,700.00  | per Switch per OCN    |
| 6          | sc    | BRANDING - DIRECTORY ASSISTANCE  | DA per OCN (1 OCN per Order)  |                        |      |      |                                      | 420.00                                     | 420.00  | OCN                   |
| 0          | 30    | BICANDING - DIRECTORT AGGISTANCE | Unbranding via OLNS for Wholesale CLEC - Loading of                                 |                        |      |      |                                      | 420.00                                     | 420.00  | OCIV                  |
| 6          | sc    | BRANDING - DIRECTORY ASSISTANCE  | DA per Switch per OCN   |                        |      |      |                                      | 16.00                                      | 16.00   | per Switch per OCN    |
|            | - 00  | BRANDING - OPERATOR CALL         | Wholesale CLEC - Recording of Custom Branded OA                                     |                        |      |      |                                      | 10.00                                      | 10.00   | per evinteri per eert |
| 6          | SC    | PROCESSING                       | Announcement  |                        |      |      |                                      | 7,000.00                                   | 7,000.00  |                       |
| -          |       | BRANDING - OPERATOR CALL         | Wholesale CLEC - Loading of Custom Branded OA                                       |                        |      |      |                                      | ,  | ,   | per shelf/NAV per     |
| 6          | SC    | PROCESSING                       | Announcement per shelf/NAV per OCN  |                        |      |      |                                      | 500.00                                     | 500.00  | OCN                   |
|            |       | BRANDING - OPERATOR CALL         | Wholesale CLEC - Unbranding via OLNS - Loading of                                   |                        |      |      |                                      |  |   |                       |
| 6          | SC    | PROCESSING                       | OA per OCN (Regional)   |                        |      |      |                                      | 1,200.00                                   | 1,200.00  | OCN                   |
|            |       | BRANDING - OPERATOR CALL         | Wholesale CLEC - Loading of OA Custom Branded                                       |                        |      |      |                                      |  |   |                       |
| 6          | SC    | PROCESSING                       | Announcement per Switch per OCN   |                        |      |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN    |

|            |             |   | 1   |                        | T      |      |                                      |  |   |                    |
|------------|-------------|---|---|------------------------|--------|------|--------------------------------------|--|---|--------------------|
| Attachment | State<br>TN | Product RESALE APPLICABLE DISCOUNTS   | Rate Element Description Residence %  | COS (Class of Service) | usoc   | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
| 16         |             | RESALE APPLICABLE DISCOUNTS   | Business %  |                        |        |      | 16.00                                |  |   |                    |
| 16         |             | RESALE APPLICABLE DISCOUNTS   | CSAs %  |                        |        |      | 16.00                                |  |   |                    |
| 16         |             | RESALE APPLICABLE DISCOUNTS   | Customer Owned Pay Telephone Service %  |                        |        |      | 0.00                                 |  |   |                    |
| 10         | 110         | RESALE - OPERATIONS SUPPORT   | OSS - Electronic Service Order Charge, Per Local                                  |                        |        |      | 0.00                                 |  |   |                    |
| 7REGSE     | TN          | SYSTEMS (OSS) - "REGIONAL RATES"  | Service Request (LSR) - Resale Only   |                        | SOMEC  |      |                                      | 3.50                                       | 0.00  | LSR                |
|            |             |   |   |                        |        |      |                                      |  |   |                    |
|            |             | RESALE - OPERATIONS SUPPORT   | OSS - Electronic Service Order Charge, Per Local                                  |                        |        |      |                                      |  |   |                    |
| 7REGSE     | TN          | SYSTEMS (OSS) - "REGIONAL RATES"  | Service Request (LSR) - Resale Only [DISCONNECT]                                  |                        | SOMEC  |      |                                      | 3.50                                       | 0.00  | LSR                |
| TREGGE     | 111         | CTOTEMO (COO) REGIONALITATES  | Dervice Request (ESR) Resait Only [DioCONTECT]                                    |                        | CONILO |      |                                      | 0.00                                       | 0.00  | LOIX               |
|            |             | RESALE - OPERATIONS SUPPORT   | OSS - Manual Service Order Charge, Per Local Service                              |                        |        |      |                                      |  |   |                    |
| 7REGSE     | TN          | SYSTEMS (OSS) - "REGIONAL RATES"  | Request (LSR) - Resale Only   |                        | SOMAN  |      |                                      | 19.99                                      | 0.00  | LSR                |
| /REGSE     | IIN         | STSTEMS (USS) - REGIONAL RATES  | Request (LSR) - Resale Only   |                        | SOMAN  |      |                                      | 19.99                                      | 0.00  | LSR                |
| 1          |             | RESALE - OPERATIONS SUPPORT   | OSS - Manual Service Order Charge, Per Local Service                              |                        |        |      |                                      |  |   |                    |
| 705005     | TNI         |   |   |                        | COMANI |      |                                      | 40.00                                      | 0.00  | LCD                |
| 7REGSE     |             | SYSTEMS (OSS) - "REGIONAL RATES"  | Request (LSR) - Resale Only [DISCONNECT]  |                        | SOMAN  | 1    | 0.0000011                            | 19.99                                      | 0.00  | LSR                |
| 11         |             | RESALE - ODUF/EODUF SERVICES  | ODUF: Recording, per message  |                        |        |      | 0.0000044                            |  |   | message            |
| 11         | TN          | RESALE - ODUF/EODUF SERVICES  | ODUF: Message Processing, per message ODUF: Message Processing, per Magnetic Tape |                        |        |      | 0.002446                             |  |   | message            |
| 44         |             | DEGALE ORUE/FORUE OFFINIOFO   |   |                        |        |      | 05.54                                |  |   | Magnetic Tape      |
| 11         | TN          | RESALE - ODUF/EODUF SERVICES  | provisioned   |                        |        |      | 35.54                                |  |   | provisioned        |
|            |             | DEG. 4. F. OD. 15 (FOR 15 OF D) (10 FO  | ODUF: Data Transmission (CONNECT:DIRECT), per                                     |                        |        |      |                                      |  |   |                    |
| 11         |             | RESALE - ODUF/EODUF SERVICES  | message   |                        |        |      | 0.0000339                            |  |   | message            |
| 11         | TN          | RESALE - ODUF/EODUF SERVICES  | EODUF: Message Processing, per message  |                        |        |      | 0.229779                             |  |   | message            |
|            |             | RESALE - SELECTIVE CALL ROUTING   | Selective Routing Per Unique Line Class Code Per                                  |                        |        |      |                                      |  |   | Per Request Per    |
| 16         | TN          | USING LINE CLASS CODES (SCR-LCC)  | Request Per Switch  |                        |        |      |                                      | 179.60                                     | 179.60  | Switch             |
| 16         | TN          | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>VIA OLNS SOFTWARE                                  | Recording of DA Custom Branded Announcement                                       | AMT                    | CBADA  |      |                                      | 3,000.00                                   |   | announcement       |
| 10         | IIN         |   | Recording of DA Custom Branded Announcement                                       | AWII                   | CBADA  |      |                                      | 3,000.00                                   |   | announcement       |
| 16         | TN          | RESALE - DIRECTORY ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT<br>via OLNS SOFTWARE<br>RESALE - DIRECTORY ASSISTANCE | Loading of DA Custom Branded Anouncement per<br>Switch per OCN                    | AMT                    | CBADC  |      |                                      | 1,170.00                                   |   | per Switch per OCN |
| 16         | TN          | UNBRANDING via OLNS SOFTWARE  | Loading of DA per OCN (1 OCN per Order)   |                        |        |      |                                      | 420.00                                     | 420.00  | OCN                |
| 10         |             | RESALE - DIRECTORY ASSISTANCE   | Localing of Brit por Cort (1 Cort por Craci)                                      |                        |        |      |                                      | 120.00                                     | 120.00  | 0011               |
| 16         | TN          | UNBRANDING via OLNS SOFTWARE  | Loading of DA per Switch per OCN  |                        |        |      |                                      | 16.00                                      | 16.00   | per Switch per OCN |
| 40         | Th.:        | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT  | D   | AA4T                   | 00400  |      |                                      | 7,000,00                                   | 7 000 00  |                    |
| 16         | TN          | via OLNS SOFTWARE   | Recording of Custom Branded OA Announcement                                       | AMT                    | CBAOS  |      |                                      | 7,000.00                                   | 7,000.00  | announcement       |
|            |             | RESALE - OPERATOR ASSISTANCE<br>CUSTOM BRANDING ANNOUNCEMENT  | Loading of Custom Branded OA Announcement per                                     |                        |        |      |                                      |  |   | per shelf/NAV per  |
| 16         | TN          | via OLNS SOFTWARE   | shelf/NAV per OCN   | AMT                    | CBAOL  |      |                                      | 500.00                                     | 500.00  | OCN                |
| 16         | TN          | RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE            | Loading of OA Custom Branded Announcement per<br>Switch per OCN                   |                        |        |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN |
| 16         | TN          | UNBRANDING via OLNS SOFTWARE  | Loading of OA per OCN   |                        |        |      |                                      | 1,200.00                                   | 1,200.00  | OCN                |
| 10         | 1111        | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local                                  |                        | 1      |      |                                      | 1,200.00                                   | 1,200.00  | COIN               |
| 7REGSE     | TN          | (OSS) - "REGIONAL RATES"  | Service Request (LSR)   |                        | SOMEC  |      |                                      | 3.50                                       | 0.00  | LSR                |
| 7112002    |             | OPERATIONS SUPPORT SYSTEMS  | OSS - Electronic Service Order Charge, Per Local                                  |                        | CONICO |      |                                      | 5.50                                       | 0.00  | LOIN               |
| 7REGSE     | TN          | (OSS) - "REGIONAL RATES"  | Service Request (LSR) [DISCONNECT]  |                        | SOMEC  |      |                                      | 3.50                                       | 0.00  | LSR                |

| Attachment | State    | Product  | Rate Element Description   | COS (Class of Service)  | USOC    | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
|------------|----------|--|--|---|---------|------|--------------------------------------|--|---|---------------------|
|            |          |  |  |   |         |      |                                      |  |   |                     |
|            |          |  |  | UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1T93, U1TDX, U1T03, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1DL, UC1CL, UC1CL, UC1FC, UC1FL, UC1FC, UC1FL, UDL48, UDL03, UDL5X, UE3, ULD12, ULD48, ULDD3, ULDD51, ULDDX, UNC1X, ULDO3, ULDDS1, ULDDX, UNC1X, |         |      |                                      |  |   |                     |
|            |          |  |  | UNC3X, UNCDX, UNCNX,  |         |      |                                      |  |   |                     |
|            |          |  |  | UNCSX, UNCVX, UNLD1, UNLD3, UXTD1, UXTD3, UXTS1,  |         |      |                                      |  |   | per Circuit or Line |
|            |          | UNE SERVICE DATE ADVANCEMENT                           | UNE Expedite Charge per Circuit or Line Assignable                                       | U1TUC, U1TUD, U1TUB,  |         |      |                                      |  |   | Assignable USOC,    |
| 7          | TN<br>TN | CHARGE ORDER MODIFICATION CHARGE                       | USOC, per Day Order Modification Charge (OMC)  | U1TUA,NTCVG, NTCUD, NTCD1   | SDASP   |      |                                      | 200.00<br>26.21                            | 0.00  | per Day             |
| 7          | TN       | ORDER MODIFICATION CHARGE                              | Order Modification Charge (OMC) [DISCONNECT]   |   |         |      |                                      | 0.00                                       | 0.00  |                     |
| 7          | TN       | ORDER MODIFICATION CHARGE                              | Order Modification Additional Dispatch Charge (OMCAD)                                    |   |         |      |                                      | 150.00                                     | 0.00  |                     |
| ,          | IIN      | ORDER MODIFICATION CHARGE                              | Order Modification Additional Dispatch Charge  |   |         |      |                                      | 150.00                                     | 0.00  |                     |
| 7          | TN       | ORDER MODIFICATION CHARGE                              | (OMCAD) [DISCONNECT] 911 PBX Locate Database Capability - Service                        |   |         |      |                                      | 0.00                                       | 0.00  |                     |
| 5          | TN       | 911 PBX LOCATE   | Establishment per CLEC per End User Account  | 9PBDC   | 9PBEU   |      |                                      | 1,706.00                                   |   | End User Account    |
| 5          | TNI      | 011 DRY LOCATE   | 911 PBX Locate Database Capability - Changes to TN Range or Customer Profile             | 9PBDC   | 9PBTN   |      |                                      | 170.69                                     |   |                     |
| 5          | TN       | 911 PBX LOCATE   | 911 PBX Locate Database Capability - Per Telephone                                       | SPEDC   | SPDIN   |      |                                      | 170.09                                     |   |                     |
| 5          | TN       | 911 PBX LOCATE   | Number (Monthly) 911 PBX Locate Database Capability - Change                             | 9PBDC   | 9PBMM   |      | 0.07                                 |  |   | Telephone Number    |
| 5          | TN       | 911 PBX LOCATE   | Company (Service Provider) ID  | 9PBDC   | 9PBPC   |      |                                      | 501.06                                     |   |                     |
| E          | TNI      | 011 DRY LOCATE   | 911 PBX Locate Database Capability - PBX Locate<br>Service Support per CLEC (Monthly)    | 9PBDC   | 9PBMR   |      | 191.92                               |  |   | CLEC                |
| 5          | TN       | 911 PBX LOCATE   | 911 PBX Locate Database Capability - Service Order                                       | 9PBDC   | 9PBIVIR |      | 191.92                               |  |   | CLEC                |
| 5          | TN       | 911 PBX LOCATE LOCAL INTERCONNECTION (CALL             | Charge   | 9PBDC   | 9PBSC   |      |                                      | 23.20                                      |   |                     |
| 2          | TN       | TRANSPORT AND TERMINATION)                             | ISP-Bound, per MOU   |   |         |      | 0.0007                               |  |   | MOU                 |
| 2          | TN       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | End Office Switching Function, per MOU   |   |         |      | 0.0008041                            |  |   | MOU                 |
| _          |          | LOCAL INTERCONNECTION (CALL                            | End Office Switching Function, per MOO   |   |         |      |                                      |  |   |                     |
| 2          | TN       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Tandem Switching Function Per MOU  Multiple Tandem Switching, per MOU (applies to intial |   |         |      | 0.0009778                            |  |   | MOU                 |
| 2          | TN       | TRANSPORT AND TERMINATION)                             | tandem only)   |   |         |      | 0.0009778                            |  |   | MOU                 |
| 2          | TN       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Installation Trunk Side Service - per DS0  | OHD   | TPP6X   |      |                                      | 21.59                                      | 8.09  | DS0                 |
| _          |          | LOCAL INTERCONNECTION (CALL                            |  | -   | -       |      |                                      |  |   |                     |
| 2          | TN       | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Installation Trunk Side Service - per DS0  | OHD   | TPP9X   |      |                                      | 21.59                                      | 8.09  | DS0                 |
| 2          | TN       | TRANSPORT AND TERMINATION)                             | Dedicated End Office Trunk Port Service-per DS0  | OHD   | TDEOP   |      | 0.00                                 |  |   | MOU/DS0             |
| 2          | TN       | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) | Dedicated End Office Trunk Port Service-per DS1  | OH1, OH1MS  | TDE1P   |      | 0.00                                 |  |   | MOU/DS1             |
|            |          | LOCAL INTERCONNECTION (CALL                            | ·  |   |         |      |                                      |  |   |                     |
| 2          | TN       | TRANSPORT AND TERMINATION)                             | Dedicated Tandem Trunk Port Service-per DS0  | OHD   | TDWOP   |      | 0.00                                 |  |   | MOU/DS0             |

|            |       | I  |  |                        |         |   |  |   |                     |
|------------|-------|--|--|------------------------|---------|---|--|---|---------------------|
| Attachment | State | Product LOCAL INTERCONNECTION (CALL              | Rate Element Description   | COS (Class of Service) | usoc    | Monthly<br>Recurring<br>Zone Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
| 0          | TN    | TRANSPORT AND TERMINATION)                       | Dedicated Tanders Twints Dest Consider and DC4   | OLIA OLIAMO            | TDW1P   | 0.00                                      |  |   | MOLI/DC4            |
| 2          | IIN   | LOCAL INTERCONNECTION (CALL                      | Dedicated Tandem Trunk Port Service-per DS1  | OH1, OH1MS             | IDWIP   | 0.00                                      |  |   | MOU/DS1             |
| 2          | TN    | TRANSPORT AND TERMINATION)                       | Common Transport - Per Mile, Per MOU   |                        |         | 0.0000064                                 |  |   | Per Mile, Per MOU   |
| 0          | TN    | LOCAL INTERCONNECTION (CALL                      | Common Transport Facilities Transporting Dec MOLL  |                        |         | 0.0000074                                 |  |   | MOLL                |
| 2          | IIN   | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION | Common Transport - Facilities Termination Per MOU Interoffice Channel - Dedicated Transport - 2-Wire Voice |                        |         | 0.0003871                                 |  |   | MOU                 |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Grade - Per Mile per month   | ОНМ                    | 1L5NF   | 0.0174                                    |  |   | Per Mile per month  |
|            | IIN   | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport- 2- Wire Voice   | OHW                    | ILONE   | 0.0174                                    |  |   | rei Mile pei Month  |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Grade - Facility Termination per month   | OHM                    | 1L5NF   | 18.58                                     | 55.39                                      | 17.37   | month               |
|            | 1114  | (BEBIOATED TRAINOLORT)                           | Grade Tacinty Termination per month  | Ornivi                 | ILOIVI  | 10.50                                     | 33.33                                      | 17.07   | monu                |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport- 2- Wire Voice   |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Grade - Facility Termination per month [DISCONNECT]  | ОНМ                    | 1L5NF   |   | 27.96                                      | 3.51  | month               |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 56 kbps - per  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | mile per month   | OHM                    | 1L5NK   | 0.0174                                    |  |   | Per Mile per month  |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 56 kbps -  |                        |         |   |  |   | ,                   |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month   | OHM                    | 1L5NK   | 17.98                                     | 55.39                                      | 17.37   | month               |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 56 kbps -  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month [DISCONNECT]  | OHM                    | 1L5NK   |   | 27.96                                      | 3.51  | month               |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 64 kbps - per  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | mile per month   | ОНМ                    | 1L5NK   | 0.0174                                    |  |   | Per Mile per month  |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 64 kbps -  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month   | OHM                    | 1L5NK   | 17.98                                     | 55.39                                      | 17.37   | month               |
| _          |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - 64 kbps -  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month [DISCONNECT]  | OHM                    | 1L5NK   |   | 27.96                                      | 3.51  | month               |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Channel - DS1 - Per  | 0114 011410            | 41.55.0 |   |  |   | <b>5</b>            |
| 2          | TN    | (DEDICATED TRANSPORT) LOCAL INTERCONNECTION      | Mile per month Interoffice Channel - Dedicated Tranport - DS1 - Facility                                   | OH1, OH1MS             | 1L5NL   | 0.3562                                    |  |   | Per Mile per month  |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Termination per month  | OH1, OH1MS             | 1L5NL   | 77.86                                     | 112.40                                     | 76.27   | month               |
|            | IIN   | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Tranport - DS1 - Facility  | On I, On IMS           | ILDINL  | 77.00                                     | 112.40                                     | 10.21   | month               |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Termination per month [DISCONNECT]   | OH1, OH1MS             | 1L5NL   |   | 19.55                                      | 14.99   | month               |
|            | 111   | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - DS3 - Per  | OTTI, OTTIMO           | TESINE  |   | 13.55                                      | 17.55   | monun               |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Mile per month   | OH3, OH3MS             | 1L5NM   | 2.34                                      |  |   | Per Mile per month  |
| _          |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - DS3 -  | 0.10, 0.10110          |         | 2.0.                                      |  |   | . or mile per month |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month   | OH3. OH3MS             | 1L5NM   | 848.99                                    | 395.29                                     | 176.56  | month               |
|            |       | LOCAL INTERCONNECTION                            | Interoffice Channel - Dedicated Transport - DS3 -  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Facility Termination per month [DISCONNECT]  | OH3, OH3MS             | 1L5NM   |   | 109.04                                     | 105.91  | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - 2-Wire Voice Grade per   |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | month  | ОНМ                    | TEFV2   | 15.29                                     | 199.33                                     | 24.16   | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - 2-Wire Voice Grade per   |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | month [DISCONNECT]   | ОНМ                    | TEFV2   |   | 54.81                                      | 4.80  | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - 4-Wire Voice Grade per   | 2                      |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | month  | OHM                    | TEFV4   | 16.18                                     | 201.53                                     | 24.83   | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - 4-Wire Voice Grade per   | OUM                    | TEE\/4  |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | month [DISCONNECT]   | OHM                    | TEFV4   |   | 55.52                                      | 5.51  | month               |
| 2          | TNI   | LOCAL INTERCONNECTION                            | Local Channel Dedicated DC1 per month  | OH4                    | TEFUC   | 20.05                                     | 277.25                                     | 222.00  | month               |
|            | TN    | (DEDICATED TRANSPORT)  LOCAL INTERCONNECTION     | Local Channel - Dedicated - DS1 per month  Local Channel - Dedicated - DS1 per month                       | OH1                    | TEFHG   | 32.25                                     | 277.35                                     | 233.26  | month               |
| 2          | TN    | (DEDICATED TRANSPORT)                            | IDISCONNECTI   | OH1                    | TEFHG   |   | 33.18                                      | 22.30   | month               |
|            | IIN   | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - DS3 Facility Termination   | Ont                    | IEFNG   |   | აა.18                                      | 22.30   | month               |
| 2          | TN    | (DEDICATED TRANSPORT)                            | per month  | OH3                    | TEFHJ   | 611.30                                    | 595.37                                     | 304.50  | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Channel - Dedicated - DS3 Facility Termination   | 0.10                   | 121110  | 011.30                                    | 555.57                                     | 304.30  | monui               |
| 2          | TN    | (DEDICATED TRANSPORT)                            | per month [DISCONNECT]   | OH3                    | TEFHJ   |   | 215.82                                     | 151.15  | month               |
| _          |       | LOCAL INTERCONNECTION                            | Local Interconnection Mid-Span Meet - Local Channel -  | 0.10                   |         |   | 210.02                                     | 101.10  |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Dedicated - DS1 per month  | OH1MS                  | TEFHG   | 0.00                                      | 0.00                                       |   | month               |
|            |       | LOCAL INTERCONNECTION                            | Local Interconnection Mid-Span Meet - Local Channel -  |                        |         |   |  |   |                     |
| 2          | TN    | (DEDICATED TRANSPORT)                            | Dedicated - DS3 per month  | OH3MS                  | TEFHJ   | 0.00                                      | 0.00                                       |   | month               |
| -          |       |  | <u> </u>   |                        | •       |   |  |   |                     |

|            |       | 1  |  |                        | 1         |      |                                      |  |   | 1                  |
|------------|-------|--|--|------------------------|-----------|------|--------------------------------------|--|---|--------------------|
|            |       |  |  |                        |           |      |                                      |  |   |                    |
| Attachment | State | Product                                      | Rate Element Description   | COS (Class of Service) | USOC      | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
|            |       | LOCAL INTERCONNECTION                        | Multiplexers - Channelization - DS1 to DS0 Channel   |                        |           |      |                                      |  |   |                    |
| 2          | TN    | (DEDICATED TRANSPORT)                        | System   | OH1, OH1MS             | SATN1     |      | 80.77                                | 141.87                                     | 77.11   |                    |
| 2          | TN    | LOCAL INTERCONNECTION (DEDICATED TRANSPORT)  | Multiplexers - Channelization - DS1 to DS0 Channel<br>System [DISCONNECT]                                  | OH1, OH1MS             | SATN1     |      |                                      | 14.51                                      | 13.46   |                    |
| _          |       | LOCAL INTERCONNECTION                        |  |                        |           |      |                                      |  |   |                    |
| 2          | TN    | (DEDICATED TRANSPORT)                        | Multiplexers - DS3 to DS1 Channel System per month   | OH3, OH3MS             | SATNS     |      | 222.98                               | 308.03                                     | 108.47  | month              |
|            |       | LOCAL INTERCONNECTION                        | Multiplexers - DS3 to DS1 Channel System per month   | 0110 0110110           | 0.4.77.10 |      |                                      |  | 40.00   |                    |
| 2          | TN    | (DEDICATED TRANSPORT)                        | [DISCONNECT]   | OH3, OH3MS             | SATNS     |      |                                      | 44.47                                      | 42.62   | month              |
|            |       | LOCAL INTERCONNECTION                        | M 1821   | OLIA OLIANO            | 04700     |      | 47.50                                | 0.07                                       | 4.00  |                    |
| 2          | TN    | (DEDICATED TRANSPORT)                        | Multiplexers - DS3 Interface Unit (DS1 COCI) per month Facility Based CLEC - Recording and Provisioning of | OH1, OH1MS             | SATCO     |      | 17.58                                | 6.07                                       | 4.66  | month              |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement   | AMT                    | CBADA     |      |                                      | 3,000.00                                   | 3,000.00  | announcement       |
|            |       |  | Facility Based CLEC - Recording and Provisioning of  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement [DISCONNECT] (USOC=CBADA)   | AMT                    | SOMAN     |      |                                      | 13.32                                      | 1.40  | announcement       |
|            |       |  |  |                        |           |      |                                      |  |   |                    |
|            |       |  | Facility Based CLEC - Recording and Provisioning of  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement (USOC=CBADA)  | AMT                    | SOMAN     |      |                                      | 20.35                                      | 10.54   | announcement       |
| _          |       |  | Facility Based CLEC - Recording and Provisioning of  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | DA Custom Branded Announcement [DISCONNECT] Facility Based CLEC - Loading of Custom Branded                | AMT                    | CBADA     |      |                                      | 7.03                                       | 7.03  | announcement       |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | Announcement per Switch per OCN  | AMT                    | CBADC     |      |                                      | 1,170.00                                   | 1,170.00  | per Switch per OCN |
|            |       |  |  |                        |           |      |                                      |  |   |                    |
|            |       |  | Facility Based CLEC - Loading of Custom Branded  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | BRANDING - DIRECTORY ASSISTANCE              | Announcement per Switch per OCN (USOC=CBADC)   | AMT                    | SOMAN     |      |                                      | 20.35                                      | 10.54   | per Switch per OCN |
|            |       |  | Directory Assistance Access Service Calls, Charge Per  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | DIRECTORY ASSISTANCE SERVICES                | Call   |                        |           |      | 0.31                                 |  |   | call               |
|            |       |  | Directory Assistance Call Completion Access Service  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | DIRECTORY ASSISTANCE SERVICES                | (DACC), Per Call Attempt   |                        |           |      | 0.10                                 |  |   | Call Attempt       |
|            |       |  | Directory Assistance - Rate Reference Initial Load per   |                        |           |      |                                      |  |   |                    |
| 6          | TN    | DIRECTORY ASSISTANCE SERVICES                | state per OCN  |                        |           |      |                                      | 5,000.00                                   |   | per state per OCN  |
| _          |       |  | Directory Assistance - Rate Reference Subsequent   |                        |           |      |                                      |  |   |                    |
| 6          | TN    | DIRECTORY ASSISTANCE SERVICES                | Load per state per OCN   |                        |           |      |                                      |  | 1,500.00  | per state per OCN  |
|            |       | DIRECTORY ASSISTANCE DATABASE                | Directory Assistance Database Service (DADS)-Initial   |                        |           |      |                                      |  |   |                    |
| 6          | TN    | SERVICE (DADS)                               | Load, per listing  |                        |           |      |                                      | 0.04                                       |   | listing            |
|            |       | DIRECTORY ASSISTANCE DATABASE                | Directory Assistance Database Service (DADS)-  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | SERVICE (DADS) DIRECTORY ASSISTANCE DATABASE | Update, per listing Directory Assistance Database Servuce (DADS)-  |                        |           |      | 0.04                                 |  |   | listing            |
| 6          | TN    | SERVICE (DADS)                               | Monthly Recurring Fee  |                        |           |      | 150.00                               |  |   |                    |
| О          | IIN   | BRANDING - OPERATOR CALL                     | Facility based CLEC - Recording of Custom Branded  |                        |           |      | 150.00                               |  |   |                    |
| 6          | TN    | PROCESSING                                   | OA Announcement  | AMT                    | CBAOS     |      |                                      | 7.000.00                                   | 7,000.00  | announcement       |
|            |       |  | S. C. III. Surfoomon   | , uvi 1                | SEROO     |      | 1                                    | 7,000.00                                   | 7,000.00  | announcement       |
|            |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Recording of Custom Branded  |                        |           |      |                                      |  |   |                    |
| 6          | TN    | PROCESSING                                   | OA Announcement [DISCONNECT] (USOC=CBAOS)  | AMT                    | SOMAN     |      |                                      | 19.99                                      | 19.99   | announcement       |
|            |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Recording of Custom Branded  |                        |           |      |                                      | . 5.55                                     | . 3.00  |                    |
| 6          | TN    | PROCESSING                                   | OA Announcement (USOC=CBAOS)   | AMT                    | SOMAN     |      |                                      | 19.99                                      | 19.99   | announcement       |
| -          |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Recording of Custom Branded  |                        |           |      |                                      | . 5.00                                     | . 3.00  |                    |
| 6          | TN    | PROCESSING                                   | OA Announcement [DISCONNECT]   | AMT                    | CBAOS     |      |                                      | 7.03                                       | 7.03  | announcement       |
|            |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Loading of Custom Branded OA   |                        |           |      |                                      |  |   | ·                  |
| 6          | TN    | PROCESSING                                   | Announcement per state per OCN   | AMT                    | CBAOL     |      |                                      | 500.00                                     | 500.00  | per state per OCN  |
|            |       |  |  |                        |           |      |                                      |  |   | '                  |
|            |       | BRANDING - OPERATOR CALL                     | Facility based CLEC - Loading of Custom Branded OA   |                        |           |      |                                      |  |   |                    |
| 6          | TN    | PROCESSING                                   | Announcement per state per OCN (USOC=CBAOL)  | AMT                    | SOMAN     |      |                                      | 19.99                                      | 19.99   | per state per OCN  |
| 6          | TN    | INWARD OPERATOR SERVICES                     | Inward Operator Services - Verification, Per Minute  |                        |           |      | 1.15                                 |  |   | minute             |
|            |       |  | Inward Operator Services - Verification and Emergency  |                        |           |      |                                      |  | ·   |                    |
| 6          | TN    | INWARD OPERATOR SERVICES                     | Interrupt - Per Minute   |                        |           |      | 1.15                                 |  |   | minute             |
|            |       |  |  |                        |           |      |                                      |  |   |                    |

## PRICING SHEETS

| Attachment     | State   | Product                  | Rate Element Description                            | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC) |          | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit          |
|----------------|---------|--------------------------|---|------------------------|------|---|----------|---|-------------------|
| 71110011110111 | - Ciuio |                          | Oper. Call Processing - Oper. Provided, Per Min     | 000 (0.000 0.00. 1.00) | 0000 |   | 01       | 714411101141                                    |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | Using BST LIDB                                      |                        |      | 1.20                                      |          |   | minute            |
|                |         |                          | Oper. Call Processing - Oper. Provided, Per Min     |                        |      |   |          |   |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | Using Foreign LIDB                                  |                        |      | 1.24                                      |          |   | minute            |
|                |         |                          | Oper. Call Processing - Fully Automated, per Call - |                        |      |   |          |   |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | Using BST LIDB                                      |                        |      | 0.20                                      |          |   | call              |
|                |         |                          | Oper. Call Processing - Fully Automated, per Call - |                        |      |   |          |   |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | Using Foreign LIDB                                  |                        |      | 0.20                                      |          |   | call              |
|                |         |                          | Operator Services - Rate Reference Initial Load per |                        |      |   |          |   |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | state per OCN                                       |                        |      |   | 5,000.00 |   | per state per OCN |
|                |         |                          | Operator Services - Rate Reference Subsequent Load  |                        |      |   |          |   |                   |
| 6              | TN      | OPERATOR CALL PROCESSING | per state per OCN                                   |                        |      |   |          | 1,500.00  | per state per OCN |

| Attachment | State | Product OPERATIONS SUPPORT SYSTEMS                          | Rate Element Description   | COS (Class of Service) | USOC           | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit             |
|------------|-------|---|--|------------------------|----------------|------|--------------------------------------|--|---|----------------------|
| 7          | TX    | (OSS)   | 800 Database - Toll Free Database Query  |                        |                |      | \$0.0000980                          | NA   | NA  |                      |
|            |       | OPERATIONS SUPPORT SYSTEMS                                  |  |                        |                |      |                                      |  |   |                      |
| 7          | TX    | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                         | 800 Database - Call Handling and Destination   |                        |                |      | \$0.0000181                          | NA   | NA  |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Manual New - Simple   |                        | NRBUQ          |      | NA                                   | \$5.00                                     | NA  |                      |
|            |       | OPERATIONS SUPPORT SYSTEMS                                  |  |                        |                |      |                                      |  |   |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Manual Change - Simple  |                        | NRBUO          |      | NA                                   | \$5.00                                     | NA  |                      |
| 7          | TX    | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Service Order Charge - Manual Record - Simple  |                        | NRBUU          |      | NA                                   | \$5.00                                     | NA  |                      |
| ,          | 17    | OPERATIONS SUPPORT SYSTEMS                                  | Service Order Charge - Maridal Record - Simple   |                        | NINDOO         |      | INA                                  | ψ5.00                                      | INA   |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Manual Disconnect - Simple  |                        | NRBUW          |      | NA                                   | \$5.00                                     | NA  |                      |
| 7          | TX    | OPERATIONS SUPPORT SYSTEMS                                  | Can in Order Characa Manual Franchised Circula   |                        | NRMV1          |      | NA                                   | \$5.00                                     | NA  |                      |
| /          | IX    | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                         | Service Order Charge - Manual Expedited - Simple<br>Service Order Charge - Manual Customer Not Ready -     |                        | INRIVIVI       |      | INA                                  | \$5.00                                     | NA.   |                      |
| 7          | TX    | (OSS)   | Simple   |                        | NRMV5          |      | NA                                   | \$5.00                                     | NA  |                      |
|            |       | OPERATIONS SUPPORT SYSTEMS                                  | Service Order Charge - ManualDue Date Change or  |                        |                |      |                                      |  |   |                      |
| 7          | TX    | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Cancellation - Simple  |                        | NRMV3          |      | NA                                   | \$5.00                                     | NA  |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Electronic New - Simple   |                        | NR9W2          |      | NA                                   | \$2.58                                     | NA  |                      |
|            |       | OPERATIONS SUPPORT SYSTEMS                                  |  |                        |                |      |                                      |  |   |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Electronic Change - Simple  |                        | NR9GG          |      | NA                                   | \$2.56                                     | NA  |                      |
| 7          | TX    | OPERATIONS SUPPORT SYSTEMS (OSS)                            | Service Order Charge - Electronic Record - Simple  |                        | NR9GU          |      | NA                                   | \$0.80                                     | NA  |                      |
| ,          | 17    | OPERATIONS SUPPORT SYSTEMS                                  | Service Order Charge - Electronic Record - Simple  |                        | NICOGO         |      | INA                                  | ψ0.00                                      | INA   |                      |
| 7          | TX    | (OSS)   | Service Order Charge - Electronic Disconnect - Simple  |                        | NR9GZ          |      | NA                                   | \$1.22                                     | NA  |                      |
| 7          | TV    | OPERATIONS SUPPORT SYSTEMS                                  | Can in Codes Characa Floaters in Free adited Circula   |                        | NDM/7          |      | NIA                                  | <b>#0.50</b>                               | NIA   |                      |
| /          | TX    | (OSS) OPERATIONS SUPPORT SYSTEMS                            | Service Order Charge - Electronic Expedited Simple<br>Service Order Charge - Electronic Customer Not Ready |                        | NRMV7          |      | NA                                   | \$2.58                                     | NA  |                      |
| 7          | TX    | (OSS)   | Simple   |                        | NRMV9          |      | NA                                   | \$2.58                                     | NA  |                      |
|            |       | OPERATIONS SUPPORT SYSTEMS                                  | Service Order Charge - Electronic Due Date Change or   |                        |                |      |                                      |  |   |                      |
| 7          | TX    | (OSS)<br>OPERATIONS SUPPORT SYSTEMS                         | Cancellation Simple  |                        | NRMV8          |      | NA                                   | \$2.58                                     | NA  |                      |
| 7          | TX    | (OSS)   | PIC Change Charge  |                        | NRBL9          |      | NA                                   | \$2.58                                     | \$0.05  |                      |
| 6          |       | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance (DA) - per call   |                        | ZZUO3          |      | \$0.40                               | NA   | NA  | per call             |
| 6          | TX    | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance (DA) - per call - Credit  |                        | ZZUO4          |      | \$0.40                               | NA   | NA  | per call             |
| 6          | TX    | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance Call Completion (DACC) - per call   |                        | ZZUO7          |      | \$0.15                               | NA   | NA  | per call             |
| 6          |       | DIRECTORY ASSISTANCE SERVICES                               | National Directory Assistance (NDA) per call   |                        | ZZUO5          |      | \$0.65                               | NA<br>NA                                   | NA<br>NA  | per call             |
| 6          | TX    | DIRECTORY ASSISTANCE SERVICES                               | National Directory Assistance (NDA) per call - credit  |                        | ZZUO6          |      | \$0.65                               | NA   | NA  | per call             |
| 6          |       | DIRECTORY ASSISTANCE SERVICES                               | Business Category Search (BCS) per call  |                        | ZZUOB          |      | \$0.65                               | NA   | NA<br>NA  | per call             |
| 6          |       | DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE SERVICES | Reverse Directory Assistance (RDA) per call Reverse Directory Assistance (RDA) per call - credit           |                        | ZZUO8<br>ZZUO9 |      | \$0.65<br>\$0.65                     | NA<br>NA                                   | NA<br>NA  | per call<br>per call |
| 6          |       | DIRECTORY ASSISTANCE SERVICES                               | Directory Assistance Non-Pub Emergency Service   |                        | 22003          |      | \$2.00                               | NA<br>NA                                   | NA<br>NA  | per call             |
| 6          | TX    | DIRECTORY LISTING PRODUCT                                   | White Page Directory Listings  |                        |                |      | Ţ=:00                                | NA   | NA  | 1                    |
| 6          | TX    | DIRECTORY LISTING PRODUCT                                   | Non Published/Non List Directory Listings  |                        |                |      |                                      | NA   | NA  |                      |
| 6          | TX    | BRANDING - DIRECTORY ASSISTANCE                             | Directory Assistance - Branding - Initial/Subsequent<br>Load per switch, per OCN                           |                        | NRBDG          |      | NA                                   | \$1,800.00                                 | \$1 200 00                                      | per switch, per OCN  |
| 0          | 1.^   | DIVANDING - DIVECTOR I ASSISTANCE                           | Load per Switch, per OCN   |                        | INNDUG         |      | INA                                  | φ1,600.00                                  | φ1,600.00                                       | per switch, per OCN  |
| 6          | TX    | BRANDING - DIRECTORY ASSISTANCE                             | Directory Assistance - Branding Per call   |                        | ZZUCB          |      | \$0.03                               | NA   | NA  | per call             |
| _          | T) (  | DDANIDING DIDECTORY (COLOT)                                 | Directory Assistance - Rate Reference Initial Load per   |                        | NDSS           |      |                                      | <b>0</b> E 000 55                          |   | 200                  |
| 6          | TX    | BRANDING - DIRECTORY ASSISTANCE                             | state, per OCN Directory Assistance - Rate Reference Subsequent  |                        | NRBDL          |      | NA                                   | \$5,000.00                                 | NA  | per state, per OCN   |
| 6          | TX    | BRANDING - DIRECTORY ASSISTANCE                             | Load per state, per OCN  |                        | NRBDM          |      | NA                                   | \$1,500.00                                 | NA  | per state, per OCN   |
|            |       |   | Directory Assistance Listings (DAL)-Initial Load, per  |                        |                |      |                                      |  |   |                      |
| 6          | TX    | DIRECTORY ASSISTANCE LISTINGS                               | listing  |                        |                |      | \$0.0585                             | NA   | NA  | per listing          |

| Attachment | State       | Product  | Rate Element Description  | COS (Class of Service) | USOC   | Zone | Monthly<br>Recurring<br>Charge (MRC)    | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                     |
|------------|-------------|--|---|------------------------|--------|------|---|--|---|------------------------------|
| 6          | TX          | DIRECTORY ASSISTANCE LISTINGS                          | Directory Assistance Listings (DAL)-Update, per listing   |                        |        |      | \$0.0585                                | NA   | NA  | per listing                  |
|            |             |  | Directory Assistance Listings (DAL) - Non-Pub   |                        |        |      |   |  |   |                              |
| 6          | TX          | DIRECTORY ASSISTANCE LISTINGS                          | Emergency Service   |                        |        |      | \$2.10                                  | NA   | NA  |                              |
| 6          | TX          | OPERATOR CALL PROCESSING                               | Operated Services - Fully Automated Call Processing (Per completed automated call)                    |                        | ZZUO1  |      | \$0.15                                  | NA   | NA  | per completed automated call |
| 0          | 17          | OF ENATOR CALL TROCESSING                              | Operator Assisted Call Processing All Types   |                        | 22001  |      | ψ0.13                                   | INA  | INA   | automateu can                |
|            |             |  | (Including Busy Line Verify [BLV] and Busy Line   |                        |        |      |   |  |   |                              |
| 6          | TX          | OPERATOR CALL PROCESSING                               | Verification/Interrup [BLV/I]) per work second  |                        | ZZUO2  |      | \$0.03                                  | NA   | NA  | per work second              |
| _          |             | BRANDING - OPERATOR CALL                               | Operator Services - Branding Initial/Subsequent Load  |                        |        |      |   |  |   |                              |
| 6          | TX          | PROCESSING BRANDING - OPERATOR CALL                    | per switch, per OCN   |                        | NRBDG  |      | NA                                      | \$1,800.00                                 | \$1,800.00                                      | per switch, per OCN          |
| 6          | TX          | PROCESSING   | Operator Services - Branding Per call   |                        | ZZUCB  |      | \$0.03                                  | NA   | NA  | per call                     |
| - 0        | 17          | BRANDING - OPERATOR CALL                               | Operator Services - Rate Reference - Initial Load per   |                        | 22008  |      | ψ0.03                                   | 14/3                                       | 14/3  | per can                      |
| 6          | TX          | PROCESSING   | state, per OCN  |                        | NRBDL  |      | NA                                      | \$5,000.00                                 | NA  | per state, per OCN           |
|            |             | BRANDING - OPERATOR CALL                               | Operator Services - Rate Reference - Subsequent Load  |                        |        |      |   |  |   |                              |
| 6          |             | PROCESSING   | per state, per OCN  |                        | NRBDM  |      | NA                                      |  |   | per state, per OCN           |
| 5          | TX          | EMERGENCY NUMBER SERVICES                              | For each DS0 E911 Trunk Terminated Provision of Message Detail a.k.a. Daily Usage File                |                        |        |      | \$39.00                                 | \$165.00                                   | \$165.00  | for each                     |
| 11         | TX          | ODUF/EODUF   | (DUF)   |                        |        |      | \$0.000323                              | NA   | NA  |                              |
| •          | .,,         | OPERATIONS SUPPORT SYSTEMS                             | Maintenance of Service Charges & Non-Productive   |                        |        |      | ψο:000020                               |  |   |                              |
| 7          | TX          | (OSS)  | Dispatch - Basic Time - per half hour   |                        | MVV    |      | NA                                      | \$21.44                                    | \$21.44   | per half hour                |
|            |             | OPERATIONS SUPPORT SYSTEMS                             | Maintenance of Service Charges & Non-Productive   |                        |        |      |   |  |   |                              |
| 7          | TX          | (OSS)  | Dispatch - Overtime - per half hour  Maintenance of Service Charges & Non-Productive                  |                        | MVV    |      | NA                                      | \$28.01                                    | \$28.01   | per half hour                |
| 7          | TX          | OPERATIONS SUPPORT SYSTEMS (OSS)                       | Dispatch - Premium Time - per half hour   |                        | MVV    |      | NA                                      | \$34.59                                    | \$34.59   | per half hour                |
|            | 1/          | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination (all zones) - Set up   |                        | IVIV   |      | INA                                     | φ34.39                                     | φ34.39  | per nan nour                 |
| 2          | TX          | TRANSPORT AND TERMINATION)                             | charge, per call  |                        | ZZUR8  |      | \$0.001089                              | NA   | NA  | MSG                          |
|            |             | LOCAL INTERCONNECTION (CALL                            | End Office Local Termination (all zones) - Duration   |                        |        |      |   |  |   |                              |
| 2          | TX          | TRANSPORT AND TERMINATION)                             | charge, per MOU   |                        | ZZUR2  |      | \$0.001042                              | NA   | NA  | MOU                          |
|            | TV          | LOCAL INTERCONNECTION (CALL                            | Tour door Curitabia a   |                        | 771104 |      | <b>#0.000704</b>                        | NIA  | NIA   | MOLL                         |
| 2          | TX          | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Tandem Switching Common Transport (All Zones) - Termination per Minute                                |                        | ZZUR1  |      | \$0.000794                              | NA   | NA  | MOU                          |
| 2          | TX          | TRANSPORT AND TERMINATION)                             | of Use  |                        | ZZUST  |      | \$0.000135                              | NA   | NA  | MOU                          |
|            |             | LOCAL INTERCONNECTION (CALL                            | Common Transport (All Zones) - Facilities per Minute,   |                        |        |      | ,                                       |  |   |                              |
| 2          | TX          | TRANSPORT AND TERMINATION)                             | per Mile  |                        | ZZURF  |      | \$0.000002                              | NA   | NA  | MOU/MILE                     |
| 0          | <b>T</b> 1/ | LOCAL INTERCONNECTION (CALL                            | Outlined FAO Ton out & Tonding to a sea MOU   |                        | 771100 |      | #0.000.40 <del>7</del>                  |  |   | MOLL                         |
| 2          | TX          | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL | Optional EAS Transport & Termination per MOU  Rate for Presumed ISP-Bound Traffic as per FCC 01-      |                        | ZZUR2  |      | \$0.002487                              | NA   | NA  | MOU                          |
| 2          | TX          | TRANSPORT AND TERMINATION)                             | 131   |                        |        |      | \$0.000700                              | NA   | NA  | MOU                          |
|            |             | ,  |   |                        |        |      | *************************************** |  |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Business - Lcoal Exchange Serivce - Business 1 Party  |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
|            |             |  | Business - Lcoal Exchange Serivce - Business - Multi-   |                        |        |      |   |  |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Line Hunting Business - Lcoal Exchange Serivce - Business -   |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Business - Lcoai Exchange Servce - Business - Measured  |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
| 10         | 17          | REGALE ALL FIGABLE BIOCCONTO                           | Business - Lcoal Exchange Serivce - Business -  |                        |        |      | 21.0070                                 | 21.0070                                    |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Measured (HTG Class of Service)   |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
|            |             |  | Business - Other - Customer Operated Pay Telephone  |                        |        |      |   |  |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | (COPT)  |                        |        |      | 0.00%                                   | 21.60%                                     |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Business - Expanded Local Calling - EMS - Optional Business - Expanded Local Calling - Expanded Local |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Calling (Mandatory)   |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
| 10         | 17          | TEST TEST SEE DIOCOURTO                                | Business - Expanded Local Calling - Extended Area   |                        |        |      | 21.00/0                                 | 21.0070                                    |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Calling Service - Optional  |                        |        |      | 21.60%                                  | 21.60%                                     |   |                              |
|            |             |  | Business - Expanded Local Calling - Mandatory EACS -  |                        |        |      |   |  |   |                              |
| 16         | TX          | RESALE APPLICABLE DISCOUNTS                            | Hotel/Motel Measured Trunk  |                        | 1      |      | 21.60%                                  | 21.60%                                     |   |                              |

|            |              | T   |  |                        |       | 1        | 1                | 1            |            |          |
|------------|--------------|---|--|------------------------|-------|----------|------------------|--------------|------------|----------|
|            |              |   |  |                        |       |          |                  |              |            |          |
|            |              |   |  |                        |       |          |                  |              |            |          |
|            |              |   |  |                        |       |          |                  |              |            |          |
|            |              |   |  |                        |       |          |                  | Non-         | Non-       |          |
|            |              |   |  |                        |       |          | Monthly          | Recurring    | Recurring  |          |
|            |              |   |  |                        |       |          |                  | Charge (NRC) |            |          |
| A 44 1 4   | 01-1-        | Dura hard   | Data Flamout Danadation  | 000 (01(0              | 11000 | <b>-</b> | Recurring        |              |            | B 11-24  |
| Attachment | State        | Product   | Rate Element Description   | COS (Class of Service) | USOC  | Zone     | Charge (MRC)     | First        | Additional | Per Unit |
|            |              |   | Business - Expanded Local Calling - Mandatory EACS -   |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Multi-Line Hunting   |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Expanded Local Calling - Mandatory EACS -   |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | One element measured, 1 Party  |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Expanded Local Calling - Mandatory EACS -   |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | PBX Trunk  |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Expanded Local Calling - Mandatory  |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Extended Area Calling Service (EACS) - 1 Party   |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Vertical Services - Anonymous Call  |                        |       |          |                  |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Rejection  |                        |       |          | 21.60%           |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Auto Redial   |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Vertical Services - Auto Redial - Usage   |                        |       |          |                  |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Sensitive  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Blocker  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Forwarding   |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              | DEGALE ADDITIONS: = =:===::::==                         | Business - Vertical Services - Call Forwarding - Busy  |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Line   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 4.5        | T) /         | DECALE ADDITIONS: 5 DISCOUNTED                          | Business - Vertical Services - Call Forwarding - Busy  |                        |       |          | 0.05             | 0.00         |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Line/Don't Answer  |                        |       |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - Vertical Services - Call Forwarding - Don't   |                        |       |          |                  |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Answer   |                        |       |          | 21.60%           |              |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Return   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 4.0        | <b>T</b> ) ( | DEGALE ADDITION DI E DIGGOLINITO                        | Business - Vertical Services - Call Return - Usage   |                        |       |          | 04.000/          | 04.0004      |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Sensitive  |                        |       |          | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Trace  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Call Waiting  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16<br>16   |              | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Business - Vertical Services - Calling Name Business - Vertical Services - Calling Number          |                        |       |          | 21.60%<br>21.60% |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Calling Number  Business - Vertical Services - ComCall®             |                        |       |          | 21.60%           |              |            |          |
| 10         | 1.7          | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Comcailed  Business - Vertical Services - Personalized Ring (1      |                        |       |          | 21.00%           | 21.00%       |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent number)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 10         | 1.7          | RESALE AFFLICABLE DISCOUNTS                             | Business - Vertical Services - Personalized Ring (2  |                        |       |          | 21.00%           | 21.00%       |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 1st number)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 10         | 1.7          | RESALE AFFLICABLE DISCOUNTS                             | Business - Vertical Services - Personalized Ring (2  |                        |       |          | 21.00%           | 21.00%       |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 2nd number)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Priority Call   |                        |       |          | 21.60%           |              |            |          |
| 10         | 1/           | REGALE ALL LICADEL DIGCOUNTS                            | Business - Vertical Services - Priority Call  Business - Vertical Services - Remote Access to Call |                        |       |          | 21.00/0          | 21.00/0      |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 10         | 1/           | NEONEE ALL ELONDEE DIOCOUNTS                            | 1 Stwarding  |                        |       |          | 21.00/0          | 21.00/0      |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Selective Call Forwarding   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 10         | 17           | TECHLE ALL ELOADEE DIOCOGNIO                            | Business - Vertical Services - Simultaneous Call   |                        | +     |          | 21.0070          | 21.0070      | +          |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Speed Calling 8   |                        |       |          | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Speed Calling 8  Business - Vertical Services - Speed Calling 30    |                        |       | 1        | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - Vertical Services - Speed Calling 30  Business - Vertical Services - Three Way Calling  |                        |       |          | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 100 - Category 1)   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (First Block of 10 - Category 1)  |                        | 1     |          | 21.60%           | 21.60%       |            |          |
|            |              |   | Business - DID (Ea. adl. block of 10 after first 10 -  |                        |       |          | 25070            | 23070        |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Category 1)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 1.0        | .,,          |   | Business - DID (Ea. adl. block of 100 after first 100 -  |                        |       |          | 25576            | 25570        |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Category 2)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 10         |              |   | Business - DID (Ea. adl. block of 10 assigned over 1st   |                        | 1     |          | 21.0070          | 21.0070      |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | 100 - Category 2)  |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (with dial pulse)   |                        |       |          | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (with Multifrequency)   |                        |       |          | 21.60%           | 21.60%       |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (with Dual-Tone Multifrequency)   |                        |       |          | 21.60%           |              |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Business - DID (1st 10 Trunks or access lines)   |                        |       |          | 21.60%           |              |            |          |
|            |              |   |  |                        | -1    | 1        | =5570            | 25570        |            |          |

|            |              |  |  |                        |      |      |                  | 1                |            |          |
|------------|--------------|--|--|------------------------|------|------|------------------|------------------|------------|----------|
|            |              |  |  |                        |      |      |                  |                  |            |          |
|            |              |  |  |                        |      |      |                  |                  |            |          |
|            |              |  |  |                        |      |      |                  |                  |            |          |
|            |              |  |  |                        |      |      |                  | Non-             | Non-       |          |
|            |              |  |  |                        |      |      | Monthly          | Recurring        | Recurring  |          |
|            |              |  |  |                        |      |      |                  |                  |            |          |
|            | <b>.</b>     |  | B . B B  | 000(0) (0 )            |      | _    | Recurring        | Charge (NRC)     |            | <b>-</b> |
| Attachment | State        | Product  | Rate Element Description   | COS (Class of Service) | USOC | Zone | Charge (MRC)     | First            | Additional | Per Unit |
|            | _,,          |  | Business - DID (11th thru 50th trunk or network access                     |                        |      |      |                  |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | line)  |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - DID (51st trunk or network access line)                         |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Trunk   |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - Area Wide Networking                                      |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - Caller Intellidata®                                       |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - Disaster Routing Service                                  |                        |      |      | 21.60%           |                  |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - Intelligent Redirectsm                                    |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - IntelliNumber   |                        |      |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - AIN - Positive ID   |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Customer Alerting Enablement                            |                        |      |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Grandfathered Services                                  |                        | +    | 1    | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Hot Line  |                        | 1    |      | 21.60%           |                  |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Hunting   |                        | 1    | 1    | 21.60%           | 21.60%           |            |          |
| 40         | TV           | DECALE ADDITIONS E DISCOUNTS                             | Business - Other - Night Number associated with                            |                        |      |      | 04 0001          | 04.0007          |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Telephone Number   |                        | 1    |      | 21.60%           | 21.60%           |            |          |
| 40         | TV           | DECALE ADDITIONS E DISCOUNTS                             | Business - Other - Night Number associated with a                          |                        |      |      | 04 0001          | 04.0007          |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Terminal   |                        | 1    | 1    | 21.60%           | 21.60%           |            |          |
| 40         | <b>T</b> V   | DECALE ADDITION E DIOCOLINTO                             | Business - Other - Bundled Telecommunications                              |                        |      |      | 04.000/          | 04.000/          |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Services (e.g., the Works)   |                        |      |      | 21.60%           | 21.60%           |            |          |
| 4.0        | <b>T</b> ) ( | DECALE ADDITIONS E DIOCOLINITO                           | 5 . 01 5 (0 00 )   |                        |      |      | 04.0004          | 04.0004          |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Promotions (Greater than 90 days)                       |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Preferred Number Service                                |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Telebranch®   |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - TouchTone (Business)                                    |                        |      |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Other - TouchTone (Trunk)                                       |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Other - Voice Dial  |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Business - Other - Warm Line   |                        |      |      | 21.60%           | 21.60%           |            |          |
| 40         | <b>T</b> V   | DECALE ADDITIONAL E DIOCOLINTO                           | Business - Data Services - Gigabit Ethernet                                |                        |      |      | 04.000/          | 04.000/          |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Metropolitan Area Network (GigaMAN ) Business - Data Services - PBX Trunks |                        |      |      | 21.60%<br>21.60% | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              |  |                        |      |      |                  |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Data Services - DS3   |                        |      |      | 21.60%<br>21.60% | 21.60%<br>21.60% |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - ISDN - Digilinesm (ISDN BRI)                                    |                        |      |      |                  |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - ISDN - Select Video Plus®                                       |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - ISDN - Smart Trunksm (ISDN PRI)                                 |                        | +    | -    | 21.60%           | 21.60%           |            |          |
| 16<br>16   |              | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - ISDN - SuperTrunk Business - Toll - IntraLATA MTS               |                        | +    | 1    | 21.60%<br>21.60% | 21.60%<br>21.60% |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Toll - IntraLATA MTS  Business - Toll - MaxiMizer 800®          |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS  RESALE APPLICABLE DISCOUNTS | Business - Toll - Maximizer 800®  Business - Toll - OutWATS                |                        | +    | 1    | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Toll - OutWATS  Business - Optional Toll Calling - 1+SAVERsm    |                        | +    | 1    | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Business - Optional Foil Calling - 1+SAVERSIII  Business - Plexar I®       |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Plexar II®  |                        | +    |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Plexar Custom   |                        | +    | 1    | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Analog Private Lines                             |                        | 1    | +    | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Business Video Service                           |                        | +    |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - DOVLink  |                        | +    | 1    | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - Frame Relay                                      |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink I®                                      |                        |      |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink II®                                     |                        |      |      | 21.60%           | 21.60%           |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MegaLink III®                                    |                        |      |      | 21.60%           |                  |            |          |
| 16         |              | RESALE APPLICABLE DISCOUNTS                              | Business - Private Line - MicroLink I®                                     |                        |      |      | 21.60%           |                  |            |          |
| 1          |              |  | Business - Private Line - Network Reconfiguration                          |                        |      |      | 25570            | 25570            |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Service  |                        |      |      | 21.60%           | 21.60%           |            |          |
|            | .,,          |  | Residence - Local Exchange Service - Life Line and                         |                        |      |      | 25070            | 23070            |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Link Up America Services   |                        |      |      | 21.60%           | 21.60%           |            |          |
|            | 1            |  | Residence - Local Exchange Service - Residence 1                           |                        |      |      | 5576             | _:::57/0         |            |          |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                              | Party  |                        |      |      | 21.60%           | 21.60%           |            |          |
|            |              |  | 1  |                        | -1   | -1   |                  | 5576             |            |          |

|            |              | T   |  |                        |      |      |                  | 1                |              |              |
|------------|--------------|---|--|------------------------|------|------|------------------|------------------|--------------|--------------|
|            |              |   |  |                        |      |      |                  |                  |              |              |
|            |              |   |  |                        |      |      |                  |                  |              |              |
|            |              |   |  |                        |      |      |                  |                  |              |              |
|            |              |   |  |                        |      |      |                  | Non-             | Non-         |              |
|            |              |   |  |                        |      |      | Monthly          | Recurring        | Recurring    |              |
|            |              |   |  |                        |      |      | Recurring        | Charge (NRC)     | Charge (NRC) |              |
| Attachment | State        | Product   | Rate Element Description   | COS (Class of Service) | USOC | Zone | Charge (MRC)     | First            | Additional   | Per Unit     |
|            |              |   | Residence - Local Exchange Service - Residence   | ·                      |      |      |                  |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Measured   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Expanded Local Calling (Mandatory)   |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Expanded Local Calling - Mandatory   |                        |      |      |                  |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Extended Area Calling Service (EACS) - 1 Party   |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Expanded Local Calling - Mandatory EACS  |                        |      |      |                  |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | - One element measured, 1 Party  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 4.0        | <b>T</b> ) ( | DEG. 4 E A DRI 10 A RI E DIGGG 1 NITO                   | 5 1 1 5 1 1 1 5 1 5 1 5 1 5 1 5 1 5 1 5  |                        |      |      | 04.0004          | 04.0004          |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Expanded Local Calling - EMS - Optional  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 40         | <b>T</b> 1/  | DEGALE ADDITIONAL E DIGGOLINE                           | Residence - Expanded Local Calling - Extended Area   |                        |      |      | 04.000/          | 04.000/          |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Calling Service - Optional  Residence - Vertical Services - Anonymous Call                     |                        |      |      | 21.60%           | 21.60%           |              |              |
| 40         | TV           | DECALE ADDITIONAL E DISCOUNTS                           | ,  |                        |      |      | 04.000/          | 04.000/          |              |              |
| 16<br>16   |              | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Rejection Residence - Vertical Services - Auto Redial  |                        |      |      | 21.60%<br>21.60% | 21.60%<br>21.60% |              |              |
| 10         | 1.           | INLOALE AFFLICABLE DISCOUNTS                            | Residence - Vertical Services - Auto Redial - Usage  |                        |      |      | 21.00%           | 21.00%           | +            |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Sensitive  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Blocker   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Forwarding  |                        |      |      | 21.60%           |                  |              |              |
|            |              | THE OFFICE THE LIGHTS ENGINEERING                       | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |      | 21.0070          | 21.0070          |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Line   |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Vertical Services - Call Forwarding - Busy   |                        |      |      |                  | - 119070         |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Line/Don't Answer  |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Vertical Services - Call Forwarding - Don't  |                        |      |      |                  |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Answer   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Return  |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Vertical Services - Call Return - Usage  |                        |      |      |                  |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Sensitive  |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Trace   |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Call Waiting   |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Calling Name   |                        |      |      | 21.60%           |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Residence - Vertical Services - Calling Number   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - ComCall®  Residence - Vertical Services - Personalized Ring (1 |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent number)  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 10         | 1.           | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Personalized Ring (2   |                        |      |      | 21.00%           | 21.00%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 1st number)  |                        |      |      | 21.60%           | 21.60%           |              | 1st number   |
| 10         | 1/           | RESILE ALL LIGABLE DISCOUNTS                            | Residence - Vertical Services - Personalized Ring (2   |                        |      |      | 21.00/0          | 21.00/0          |              | 13t HUITIDEI |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | dependent numbers - 2nd number)  |                        |      |      | 21.60%           | 21.60%           |              | 2nd number   |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Priority Call  |                        |      |      | 21.60%           |                  |              |              |
| 1.2        |              |   | Residence - Vertical Services - Remote Access to Call  |                        |      |      | 5070             | =::3070          |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 21.60%           | 21.60%           |              |              |
| -          |              |   | Residence - Vertical Services - Selective Call   |                        |      |      |                  |                  |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 21.60%           | 21.60%           |              |              |
|            |              |   | Residence - Vertical Services - Simultaneous Call  |                        |      |      |                  |                  |              | ·            |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Forwarding   |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Speed Calling 8  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Vertical Services - Three Way Calling  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - ISDN - Digiline sm   |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Customer Alerting Enablement   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Grandfathered Services   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Hot Line Residence - Other - Bundled Telecommunications                    |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Services (e.g., the Works)   |                        |      |      | 21.60%           | 21.60%           |              |              |
| 10         | 1.           | INCOME AFFLICABLE DISCOUNTS                             | Dervices (e.g., the works)   |                        |      |      | 21.00%           | 21.00%           |              |              |
| 16         | TX           | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Promotions (Greater than 90 days)  |                        |      |      | 21.60%           | 21.60%           |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Preferred Number Service   |                        |      |      | 21.60%           |                  |              |              |
| 16         |              | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - TouchTone  |                        |      |      | 21.60%           |                  |              |              |
|            |              | . ===::::::   |  |                        |      |      |                  |                  |              |              |

| Attachment | State    | Product   | Rate Element Description   | COS (Class of Service) | USOC     | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit            |
|------------|----------|---|--|------------------------|----------|------|--------------------------------------|--|---|---------------------|
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Voice Dial   | COS (Class of Service) | 0300     | Zone | 21.60%                               | 21.60%                                     | Additional                                      | r er omt            |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Residence - Other - Warm Line  |                        |          |      | 21.60%                               | 21.60%                                     |   |                     |
|            |          | OTHER RESALE - DIRECTORY                                |  |                        |          |      |                                      |  |   |                     |
| 16         | TX       | ASSISTANCE SERVICES                                     | Directory Assistance Services  |                        |          |      | 21.60%                               | NA   | NA  |                     |
|            |          | OTHER RESALE - DIRECTORY                                |  |                        |          |      |                                      |  |   |                     |
| 16         | TX       | ASSISTANCE SERVICES                                     | Local Operator Assistance Services   |                        |          |      | 21.60%                               | NA   | NA  |                     |
| -          |          | OTHER RESALE - OS/DA AUTOMATED                          | Branding - Resellers - Initial/Subsequent Load, per  |                        |          |      |                                      |  |   |                     |
| 16         | TX       | CALL GREETING   | OCN  |                        | NRBDG    |      | NA                                   | \$1,800.00                                 | \$1,800.00                                      | per OCN             |
|            |          | OTHER RESALE - OS/DA AUTOMATED                          |  |                        |          |      |                                      |  |   | '                   |
| 16         | TX       | CALL GREETING   | Branding - Resellers - Per Call  |                        | ZZUCB    |      | \$0.03                               | NA   | NA  | per call            |
|            |          | OTHER RESALE - OS/DA                                    |  |                        |          |      |                                      |  |   | '                   |
| 16         | TX       | REFERENCES/RATES  | Rate Reference - Resellers - Initial Load per OCN  |                        | NRBDL    |      | NA                                   | \$5,000.00                                 | NA  | Per OCN             |
| -          |          | OTHER RESALE - OS/DA                                    |  |                        | <u> </u> |      |                                      | ·-,  |   |                     |
| 16         | TX       | REFERENCES/RATES  | Rate Reference - Resellers - Subsequent Load per OCN   |                        | NRBDM    |      | NA                                   | \$1,500.00                                 |   | Per OCN             |
|            |          | RESALE - DIRECTORY LISTING                              |  |                        |          |      |                                      |  |   |                     |
| 16         | TX       | PRODUCT   | White Page Directory Listings  |                        |          |      |                                      | NA   | NA  |                     |
|            |          | RESALE - DIRECTORY LISTING                              |  |                        |          |      |                                      |  |   |                     |
| 16         | TX       | PRODUCT   | Non Published/Non List Directory Listings  |                        |          |      |                                      | NA   | NA  |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Home 800sm  |                        |          |      | 21.60%                               | 21.60%                                     |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - IntraLATA MTS   |                        |          |      | 21.60%                               | 21.60%                                     |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - 900/976 Call Restriction  |                        |          |      | 21.60%                               | 21.60%                                     |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - 976 Information Delivery Service  |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Access Services   |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Additional Directory Listings   |                        |          |      | 21.60%                               | 21.60%                                     |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Bill Plus   |                        |          |      | 5%                                   | 5%   |   |                     |
|            |          |   | Toll - Cellular Mobile Telephone Interconnection   |                        |          |      |                                      |  |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Services   |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Company Initiated Suspension Service  |                        |          |      | 0%                                   | 0%   |   |                     |
|            |          |   | Toll - Connections with Terminal Equipment and   |                        |          |      |                                      |  |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Communications Equipment   |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Consolidated Billing  |                        |          |      | 5%                                   | 5%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Construction Charges  |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Customer Initiated Suspension Service   |                        |          |      | 0%                                   | 0%   |   |                     |
| 16         | TX<br>TX | RESALE APPLICABLE DISCOUNTS                             | Toll - Distance Learning   |                        | 1        |      | 21.60%                               | 21.60%                                     |   |                     |
| 16<br>16   | TX       | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS | Toll - Exchange Connection Service  Toll - Maintenance of Service Charges  |                        | 1        |      | 0%<br>0%                             | 0%<br>0%                                   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Maintenance of Service Charges  Toll - Shared Tenant Service  |                        | 1        |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll - Telecommunications Service Priority Systems   |                        | +        |      | 0%                                   | 0%   |   |                     |
| 16         | TX       | RESALE APPLICABLE DISCOUNTS                             | Toll Restriction   |                        | +        |      | 21.60%                               | 21.60%                                     |   |                     |
| 10         | 1/       | OPERATIONS SUPPORT SYSTEMS                              | Electronic Billing Information Data (daily usage) per  |                        | 1        |      | 21.00%                               | 21.00/0                                    |   |                     |
| 7          | TX       | (OSS)   | message  |                        |          |      | \$0.003                              | NA   |   |                     |
|            | 1/       | OPERATIONS SUPPORT SYSTEMS                              | moodgo   |                        | 1        |      | ψ0.003                               | INA  |   |                     |
| 7          | TX       | (OSS)   | Simple conversion charge per billable number   |                        |          |      | NA                                   | \$16.65                                    |   |                     |
|            | 1/1      | OPERATIONS SUPPORT SYSTEMS                              | emple contention orange per biliable frambet   |                        | 1        |      | 14/4                                 | ψ10.00                                     |   |                     |
| 7          | TX       | (OSS)   | Electronic conversion orders per billable number   |                        |          |      | NA                                   | \$5.00                                     |   |                     |
|            | .,,      | OPERATIONS SUPPORT SYSTEMS                              |  |                        | 1        |      | 101                                  | \$3.00                                     |   |                     |
| 7          | TX       | (OSS)   | Complex conversion orders per billable number  |                        |          |      | NA                                   | \$52.55                                    |   |                     |
|            | .,,      | \/  | and the second s |                        | 1        |      |                                      | \$52.50                                    |   | Price Per Single-   |
|            |          |   |  |                        |          |      |                                      |  |   | Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY                                      | Albany   |                        |          |      |                                      | \$2.83                                     |   | Page                |
| -          |          |   |  |                        |          |      |                                      | \$2.00                                     |   | Price Per Single-   |
|            |          |   |  |                        |          |      |                                      |  |   | Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY                                      | Alpine   |                        |          |      |                                      | \$2.83                                     |   | Page                |
| -          |          |   | '  |                        |          |      |                                      | ,  |   | Price Per Single-   |
|            |          |   |  |                        |          |      |                                      |  |   | Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY                                      | Alvarado   |                        |          |      |                                      | \$2.83                                     |   | Page                |
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| Attachment | State    | Product            | Rate Element Description | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|----------|--------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Angleton                 |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Anson                    |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX       | DIRECTORY DELIVERY | Atlanta                  |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
|            |          |                    | , and the                |                        |      |      |                                      | Ψ2.00                                      |   | Page<br>Price Per Single-                |
| 6          | TV       | DIRECTORY DELIVERY | Aubrov                   |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 0          | TX       | DIRECTORT DELIVERT | Aubrey                   |                        |      |      |                                      | φ2.03                                      |   | Page<br>Price Per Single-                |
|            |          |                    | _                        |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Bastrop                  |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Beeville                 |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Bellville                |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Borger                   |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX       | DIRECTORY DELIVERY | Bowie                    |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 0          | 17       | DIRECTORY BELIVERY | Dowle                    |                        |      |      |                                      | Ψ2.03                                      |   | Page<br>Price Per Single-                |
|            | <b>-</b> |                    | 2                        |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Breckenridge             |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Bridge City              |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | East Regional            |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Cameron                  |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Canadian                 |                        |      |      |                                      | \$2.83                                     |   |  |
| -          |          |                    |                          |                        |      |      |                                      | Ţ_:50                                      |   | Page<br>Price Per Single-                |
| 6          | TX       | DIRECTORY DELIVERY | Carthage                 |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| 0          | 1/       | DIRECTORT DELIVERT | Carriage                 |                        |      |      |                                      | φ∠.03                                      |   | Price Per Single-                        |
|            |          | DIDECTORY DELIVERY |                          |                        |      |      |                                      | 05   |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Center                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Chiilicothe              |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |          |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX       | DIRECTORY DELIVERY | Childress                |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |          |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX       | DIRECTORY DELIVERY | Cisco                    |                        |      |      |                                      | \$2.83                                     |   | Page                                     |

| Attachment | State       | Product              | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|-------------|----------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |             |                      |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX          | DIRECTORY DELIVERY   | Colorado City            |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | TV          | DIDECTORY DELIVERY   | OF Taylor Assa           |                        |      |      |                                      | <b>#0.00</b>                               |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | SE Texas Area            |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| 6          | TV          | DIDECTORY DELIVERY   | Cotyllo                  |                        |      |      |                                      | ¢2.02                                      |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Cotulla                  |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| 6          | TX          | DIDECTORY DELIVERY   | Crane                    |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 6          | 1.          | DIRECTORY DELIVERY   | Crane                    |                        |      |      |                                      | \$2.03                                     |   | Page<br>Price Per Single-                |
| 6          | TX          | DIDECTORY DELIVERY   | Cuero                    |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 6          | 1.          | DIRECTORY DELIVERY   | Cuero                    |                        |      |      |                                      | \$2.03                                     |   | Page<br>Price Per Single-                |
| 6          | TV          | DIDECTORY DELIVERY   | Edno                     |                        |      |      |                                      | ¢2.02                                      |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Edna                     |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| 6          | <b>T</b> V  | DIDECTORY DELIVERY   | FLCompo                  |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| 6          | TX          | DIRECTORY DELIVERY   | El Campo                 |                        |      |      |                                      | \$2.03                                     |   | Price Per Single-                        |
| 6          | TV          | DIDECTORY DELIVERY   | Fleie                    |                        |      |      |                                      | <b>#0.00</b>                               |   | Sided Informational                      |
| О          | TX          | DIRECTORY DELIVERY   | Elgin                    |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | TV          | DIDECTORY DELIVERY   | Form one ille            |                        |      |      |                                      | <b>#0.00</b>                               |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Farmersville             |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| 6          | TV          | DIDECTORY DELIVERY   | Ft. Ctarleton            |                        |      |      |                                      | <b>#0.00</b>                               |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Ft. Stockton             |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | <b>T</b> )/ | DIDECTORY DELIVERY   | October 711-             |                        |      |      |                                      | <b>#0.00</b>                               |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Gainesville              |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | -T) (       | DIDECTORY DELIVERY   |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Goliad                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | T) /        | DIDECTORY DEL 11/52/ | Out to a                 |                        |      |      |                                      | ***  |   | Sided Informational                      |
| 6          | ĪΧ          | DIRECTORY DELIVERY   | Graham                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            | T) /        | DIDECTORY DEL 11/52/ | 0                        |                        |      |      |                                      | ***  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Gruver                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |             | DIDECTORY DELIVERY   |                          |                        |      |      |                                      | 06.55                                      |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Hempstead                |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| _          |             | DIDECTORY DEL TITETY |                          |                        |      |      |                                      | A =  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Hereford                 |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
| _          |             | DIDECTORY DE: ": "   |                          |                        |      |      |                                      | A =  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Hillsboro                |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |             |                      |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Jacksboro                |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |             |                      |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX          | DIRECTORY DELIVERY   | Jefferson                |                        |      | 1    |                                      | \$2.83                                     |   | Page                                     |

| Attachment | State | Product               | Rate Element Description | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|-------|-----------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY    | Jewett                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY    | Kenedy                   |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY    | Kermit                   |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
|            | .,,   | JIMES I SIKI DELIVERI |                          |                        |      |      |                                      | Ψ2.00                                      |   | Page<br>Price Per Single-                |
| 6          | TV    | DIRECTORY DELIVERY    | Kirba nillo              |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 0          | TX    | DIRECTORT DELIVERT    | Kirbyville               |                        |      |      |                                      | φ2.03                                      |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Lampasas                 |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Liberty                  |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Lockhart                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY    | Luling                   |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
|            | .,,   |                       |                          |                        |      |      |                                      | Ψ2.00                                      |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY    | Madisonville             |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| 0          | 1/    | DIRECTORT DELIVERT    | Madisoriville            |                        |      |      |                                      | φ2.03                                      |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Marlin                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Mathis                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Mclean                   |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY    | Meridian                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      | Ţ_:50                                      |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY    | Mexia                    |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
| U          | 1.^   | DIRECTORT DELIVERT    | INIGAID                  |                        |      | 1    |                                      | φ2.03                                      |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Mineola                  |                        |      | 1    |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Mineral Wells            |                        |      | 1    |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY    | Monahans                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY    | Mt. Pleasant             |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                       |                          |                        |      |      |                                      | Ţ_:50                                      |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY    | Pampa                    |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| О          | ΙĀ    | DIVECTOR! DEFINER!    | гатра                    |                        | 1    | 1    |                                      | \$∠.83                                     |   | rage                                     |

| Attachment | State        | Product               | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|--------------|-----------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY    | Pearsall                 |                        |      |      |                                      | \$2.83                                     |   | Page Price Per Single-                   |
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY    | Pittsburg                |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |              |                       |                          |                        |      |      |                                      | , and                                      |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY    | Pleasanton               |                        |      |      |                                      | \$2.83                                     |   | Sided Informational                      |
|            | 17           | DIRECTORT DELIVERT    | FledSdHtttl              |                        |      |      |                                      | φ2.03                                      |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Port Arthur              |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Quanah                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Refugio                  |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY    | Rockdale                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |              |                       |                          |                        |      |      |                                      | Ų  |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY    | Rockport                 |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| 0          | 17           | DIRECTORT DELIVERT    | Κουκροίτ                 |                        |      |      |                                      | φ2.03                                      |   | Price Per Single-                        |
| _          |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Rotan                    |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | San Augustine            |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | S Central                |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY    | Seminole                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |              |                       |                          |                        |      |      |                                      | Ţ=.00                                      |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY    | Shamrock                 |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
|            | 1.7          | DIRECTORT DELIVER     | Onamiook                 |                        |      |      |                                      | Ψ2.03                                      |   | Price Per Single-                        |
|            | <b>T</b> ) ( | DIDECTORY DEL 11 (ES) | 0.44                     |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Sinton                   |                        |      | 1    |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Smithville               |                        |      | 1    |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Snyder                   |                        |      | 1    |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY    | Stanton                  |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |              |                       |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY    | Strawn                   |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| 0          | 1.^          | DINEOTONT DELIVERT    | Juawii                   |                        |      | 1    |                                      | φ2.03                                      |   | Price Per Single-                        |
|            |              | DIDECTORY DEL TITELL  |                          |                        |      |      |                                      | <b>.</b>                                   |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY    | Sweetwater               |                        | 1    | 1    |                                      | \$2.83                                     |   | Page                                     |

| Attachment | State | Product             | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|-------|---------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY  | Taylor                   |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY  | Timpson                  |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY  | Uvalde                   |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      | 1  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY  | Vernon                   |                        |      |      |                                      | \$2.83                                     |   | Sided Informational<br>Page              |
| 0          | 17    | DIRECTORT BELIVERT  | vernon                   |                        |      |      |                                      | φ2.03                                      |   | Price Per Single-                        |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Wharton                  |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Yoakum                   |                        |      |      |                                      | \$2.83                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Yorktown                 |                        |      |      |                                      | \$2.83                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY  | Alice                    |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
| Ü          | 170   | DIRECTORY BELIVERY  | 7 1100                   |                        |      |      |                                      | ψ0.00                                      |   | Price Per Single-                        |
|            | T)/   | DIDECTORY DELIVERY  | Day Java                 |                        |      |      |                                      | <b>#5.00</b>                               |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Bandera                  |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Bay City                 |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Big Spring               |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY  | Brazosport               |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      | Ţ2.50                                      |   | Price Per Single-                        |
| 6          | ΤY    | DIRECTORY DELIVERY  | Cleburne                 |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
|            | 1/    | DIRECTORT DELIVERY  | Olobullic                |                        |      |      |                                      | ψυ.99                                      |   | Price Per Single-                        |
|            |       | DIDECTORY DEL TITLE |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Cleveland                |                        |      | 1    |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Corsicana                |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY  | Denison                  |                        |      |      |                                      | \$5.99                                     |   | Page Price Per Single-                   |
|            |       |                     |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY  | Ellis County Area        |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
|            |       |                     |                          |                        |      |      |                                      | \$3.00                                     |   | Price Per Single-                        |
| 6          | TX    | DIDECTORY DELIVERY  | Graphur                  |                        |      |      |                                      | ΦE 00                                      |   | Sided Informational                      |
| О          | 1.7   | DIRECTORY DELIVERY  | Granbury                 |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                     |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY  | Greater Hunt County      |                        |      | 1    | <u> </u>                             | \$5.99                                     |   | Page                                     |

| Attachment | State | Product            | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|-------|--------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY | Greater Orange/Bridge    |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY | Huntsville               |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY | S Greater Coastal        |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
|            |       |                    | 0 0.0000                 |                        |      |      |                                      | 42.22                                      |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY | Bend                     |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
| 0          | 17    | DIRECTORT BELIVERT | Deliu                    |                        |      |      |                                      | ψ3.99                                      |   | Price Per Single-                        |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Marshall                 |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Nacogdoches              |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Nederalnd                |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY | New Braunfels            |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY | Orange                   |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
| U          | 17    | DIRECTORT DELIVERY | Grange                   |                        |      |      |                                      | ψ5.55                                      |   | Price Per Single-                        |
|            | T)/   | DIDECTORY BELLVERY | Desir House Orace        |                        |      |      |                                      | <b>#</b> F 00                              |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Paris-Honey Grove        |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Plainview                |                        |      |      |                                      | \$5.99                                     |   | Page<br>Price Per Single-                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Sequin                   |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY | Texas City               |                        |      |      |                                      | \$5.99                                     |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY | Weatherford              |                        |      |      |                                      | \$5.99                                     |   | Sided Informational<br>Page              |
|            | .,,   |                    |                          |                        |      |      |                                      | \$3.00                                     |   | Page<br>Price Per Single-                |
| 6          | TX    | DIDECTORY DELIVERY | Abilana                  |                        |      |      |                                      | \$32.62                                    |   | Sided Informational                      |
| ь          | 1.7   | DIRECTORY DELIVERY | Abilene                  |                        |      | 1    |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            | _     |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Amarillo                 |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |       |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX    | DIRECTORY DELIVERY | Beaumont                 |                        |      | 1    |                                      | \$32.62                                    |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX    | DIRECTORY DELIVERY | El Paso                  |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |       |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX    | DIRECTORY DELIVERY | Galveston                |                        |      |      |                                      | \$32.62                                    |   | Sided Informational<br>Page              |

| Attachment | State        | Product            | Rate Element Description | COS (Class of Service) | usoc | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit                                 |
|------------|--------------|--------------------|--------------------------|------------------------|------|------|--------------------------------------|--|---|--|
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | Laredo                   |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | Longview                 |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | Lubbock                  |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      | ,  |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY | McKinney Area            |                        |      |      |                                      | \$32.62                                    |   | Sided Informational<br>Page              |
| 0          | 17           | DIRECTORT BELIVERT | Wickiniey Area           |                        |      |      |                                      | Ψ32.02                                     |   | Price Per Single-                        |
|            | <b>-</b> ->/ | DIDECTORY DELIVERY |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Mid & South County       |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Midland                  |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Odessa                   |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | Temple                   |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |              |                    | ·                        |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY | Tyler                    |                        |      |      |                                      | \$32.62                                    |   | Sided Informational<br>Page              |
| 0          | 17           | DIRECTORT BELIVERT | Tylor                    |                        |      |      |                                      | ψ32.02                                     |   | Price Per Single-                        |
|            | <b>-</b> ->/ | DIDECTORY DELIVERY | No                       |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Victoria                 |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Waco                     |                        |      |      |                                      | \$32.62                                    |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Wichita Falls            |                        |      |      |                                      | \$32.62                                    |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | Corpus Christi           |                        |      |      |                                      | \$323.37                                   |   | Page                                     |
|            |              |                    | ,                        |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TX           | DIRECTORY DELIVERY | Rio Grande Valley        |                        |      |      |                                      | \$323.37                                   |   | Sided Informational<br>Page              |
|            | 17           | D LOTOIN BELIVEIN  | The Grande valley        |                        |      | 1    |                                      | Ψ020.01                                    |   | Price Per Single-                        |
|            | TV           | DIDECTORY DEL WERY | Augstin (Dun)            |                        |      |      |                                      | <b>6504</b> 40                             |   | Sided Informational                      |
| 6          | IX           | DIRECTORY DELIVERY | Austin (Bus)             |                        |      |      |                                      | \$531.48                                   |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Austin (Res)             |                        |      |      |                                      | \$531.48                                   |   | Page<br>Price Per Single-                |
|            |              |                    |                          |                        |      |      |                                      |  |   | Sided Informational                      |
| 6          | TX           | DIRECTORY DELIVERY | Ft. Worth                |                        |      |      |                                      | \$531.48                                   |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-<br>Sided Informational |
| 6          | TX           | DIRECTORY DELIVERY | San Antonio (Bus)        |                        |      |      |                                      | \$531.48                                   |   | Page                                     |
|            |              |                    |                          |                        |      |      |                                      |  |   | Price Per Single-                        |
| 6          | TY           | DIRECTORY DELIVERY | San Antonio (Res)        |                        |      |      |                                      | \$531.48                                   |   | Sided Informational<br>Page              |
| O          | IA           | DINECTORT DELIVERT | Jan Antonio (Res)        |                        | 1    | 1    | 1                                    | φου 1.48                                   |   | raye                                     |

## PRICING SHEETS

|            |            |                    |                          |                        |      |        | Monthly<br>Recurring | Non-<br>Recurring<br>Charge (NRC) |            |                           |
|------------|------------|--------------------|--------------------------|------------------------|------|--------|----------------------|-----------------------------------|------------|---------------------------|
| Attachment | State      | Product            | Rate Element Description | COS (Class of Service) | USOC | Zone C | Charge (MRC)         | First                             | Additional | Per Unit                  |
|            |            |                    |                          |                        |      |        |                      |                                   |            | Price Per Single-         |
|            | <b>T</b> V | DIDECTORY DELIVERY | Deller (Dee)             |                        |      |        |                      | 000407                            |            | Sided Informational       |
| 6          | TX         | DIRECTORY DELIVERY | Dallas (Bus)             |                        |      |        |                      | \$924.07                          |            | Page<br>Price Per Single- |
|            |            |                    |                          |                        |      |        |                      |                                   |            |                           |
|            |            | DIDECTORY DELIVERY | D # (D )                 |                        |      |        |                      | ****                              |            | Sided Informational       |
| 6          | TX         | DIRECTORY DELIVERY | Dallas (Res)             |                        |      |        |                      | \$924.07                          |            | Page<br>Price Per Single- |
|            |            |                    |                          |                        |      |        |                      |                                   |            |                           |
|            |            | DIDECTORY DELIVERY |                          |                        |      |        |                      | ****                              |            | Sided Informational       |
| 6          | TX         | DIRECTORY DELIVERY | Houston (Bus)            |                        |      |        |                      | \$924.07                          |            | Page<br>Price Per Single  |
|            |            |                    |                          |                        |      |        |                      |                                   |            | Price Per Single-         |
|            |            | DIDECTORY DELIVERY |                          |                        |      |        |                      | 000407                            |            | Sided Informational       |
| 6          | TX         | DIRECTORY DELIVERY | Houston (Res)            |                        |      |        |                      | \$924.07                          |            | Page                      |

|            |       |   |  |   |       |      | Monti<br>Recuri | •             | Non-<br>Recurring<br>Charge (NRC) | Non-<br>Recurring<br>Charge (NRC) |                        |
|------------|-------|---|--|---|-------|------|-----------------|---------------|-----------------------------------|-----------------------------------|------------------------|
| Attachment | State | Product   | Rate Element Description   | COS (Class of Service)  | USOC  | Zone | Charge (        | MRC)          | First                             | Additional                        | Per Unit               |
|            |       |   |  | MUJ++, UOB++, UOR++, UB5++,<br>EE7++, UK3++, UK1++, XHG++,<br>XGG++, XHK++, XGK++,<br>XHW++, XGW++, XHY++,<br>XGY++, XHQ++, XGQ++, XQ1++, |       |      |                 |               |                                   |                                   |                        |
| 7          | WI    | OPERATIONS SUPPORT SYSTEM (OSS)   | Maintenance of Service Charge  | XQ3++   | VRP   |      |                 | NA            | \$ 71.00                          | NA                                |                        |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES   | Directory Assistance, per call   |   |       |      | \$              | 0.40          | NA                                | NA                                | per call               |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES   | National Directory Assistance (NDA), per call  |   |       |      | \$              | 0.65          |                                   | NA                                | per call               |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES   | Reverse Directory Assistance (RDA), per call   |   |       |      | \$              | 0.65          | NA                                | NA                                | per call               |
|            |       |   |  |   |       |      |                 |               |                                   |                                   |                        |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES   | Business Category Search (BCS) / if applicable, per call   |   |       |      | \$              | 0.65          |                                   | NA                                | per call               |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL | Directory Assistance Call Completion (DACC)  Branding - Other - Initial/Subsequent Load per switch   |   |       |      | \$              | 0.15          | NA                                | NA                                |                        |
| 6          | WI    | GREETING  | per OCN  |   |       |      |                 |               | \$ 1,800.00                       |                                   |                        |
| 6          | WI    | OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL GREETING                      | Branding Per call  |   |       |      | \$              | 0.03          | ,                                 |                                   | per call               |
| 6          | WI    | OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL GREETING                      | Branding-Facility Based-Initial/Subsequent Load -<br>Branding, per trunk group   |   |       |      |                 | NIA           | ¢ 900.00                          | NA                                | ·                      |
| 6          | VVI   | OPERATOR SERVICES/DIRECTORY   | Branding, per trunk group  |   |       |      |                 | NA            | \$ 800.00                         | NA                                | per switch,            |
| 6          | WI    | ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY                              | Rate Reference - Initial Load, per state, per OCN  |   |       |      |                 | NA            | \$ 5,000.00                       | NA                                | per OCN<br>per switch, |
| 6          | WI    | ASSISTANCE RATE/REFERENCES  | Rate Reference - Subsequent Load, per state, per OCN   |   |       |      |                 | NA            | \$ 1,500.00                       |                                   | per OCN                |
| 6          | WI    | OPERATOR CALL PROCESSING  | Fully Automated Call Processing, per call  |   |       |      | \$              | 0.15          | NA                                | NA                                | per call               |
| 6          | WI    | OPERATOR CALL PROCESSING  | Operator Assisted Call Processing All Types<br>(Including Busy Line Verify [BLV] and Busy Line<br>Verification / Interrupt [BLV/I]), per work second |   |       |      | \$              | 0.03          |                                   | NA                                | per work second        |
| 6          |       | OPERATOR CALL PROCESSING  | Branding-Other-Initial/Subsequent Load   |   |       |      |                 |               | \$ 1,800.00                       |                                   |                        |
| 6          | WI    | OPERATOR CALL PROCESSING  | per call   |   |       |      | \$              | 0.03          |                                   |                                   |                        |
|            |       |   | Branding-Facility Based-Initial/Subsequent Load -  |   |       |      |                 |               | \$ 800.00                         |                                   |                        |
| 6          | WI    | OPERATOR CALL PROCESSING  | Branding, per trunk group  |   |       |      |                 |               |                                   |                                   |                        |
| 6          | WI    | OPERATOR CALL PROCESSING  | Operator Services - Rate Reference - Initial Load  |   |       |      |                 |               | \$ 5,000.00                       |                                   |                        |
| 6          | WI    | OPERATOR CALL PROCESSING  | Operator Services - Rate Reference - Subsequent Load   |   |       |      |                 |               | \$ 1,500.00                       |                                   |                        |
| 6          |       | DIRECTORY ASSISTANCE SERVICES   | DA Listings - per listing for initial load   |   |       |      |                 |               | \$ 1,500.00                       | NA                                | per listing            |
| 6          | WI    | DIRECTORY ASSISTANCE SERVICES   | DA Listings - per listing for subsequent updates   |   |       |      | \$              | 0.060         | 7                                 | NA<br>NA                          | per listing            |
| i i        |       |   | 911 Selective Router Interconnection - Digital DS1   |   |       |      | <b>*</b>        | 3.300         |                                   | 14/1                              | poomiy                 |
| 5          | WI    | EMERGENCY NUMBER SERVICES   | Interface 911 Selective Router Interconnection - Each DSO  |   |       |      | \$ 3            |               | \$ 1,231.58                       |                                   |                        |
| 5          | WI    | EMERGENCY NUMBER SERVICES   | installed  |   |       |      |                 | NA            | \$ 642.28                         |                                   |                        |
| 5          | WI    | EMERGENCY NUMBER SERVICES   | 911 Selective Router Interconnection - Analog Channel Interface ANI/ALI/SR and Database Management - Per 100   |   | EVG9X |      | \$              | 26.29         | \$ 737.59                         |                                   |                        |
| 5          | WI    | EMEDOENCY NUMBER SERVICES   |  |   | 9S89X |      | \$              | 2 75          | ¢ 640.70                          |                                   |                        |
| 5          | WI    | EMERGENCY NUMBER SERVICES EMERGENCY NUMBER SERVICES                                 | records, rounded up to nearest 100 ANI/ALI/SR and Database Management - Access Routing File (CD-ROM)   |   | 95897 |      |                 | 3.75<br>23.39 |                                   |                                   |                        |
|            |       |   | 911 Selective Router Switch Administration - Per   |   |       |      |                 |               |                                   |                                   | - Per Selective        |
| 5          | WI    | EMERGENCY NUMBER SERVICES   | Selective Router   |   |       |      | \$              | 6.05          | \$ 2,318.07                       |                                   | Router                 |
| 11         | WI    | ODUF/EODUF SERVICES   | Daily Usage Feed (DUF), per message  |   | USAGE |      | \$ 0.0          | 00531         |                                   |                                   | per message            |
| 2          | WI    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                              | End Office Local Termination Set up charge, per call   |   | USAGE |      | \$ 0.0          | 05485         |                                   |                                   | MSG                    |
| 2          | WI    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)                              | End Office Local Termination Duration charge, per MOU  |   | USAGE |      | \$ 0.0          | 01662         |                                   |                                   | MOU                    |

| Attachment | State | Product LOCAL INTERCONNECTION (CALL  | Rate Element Description  | COS (Class of Service) | USOC   | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit |
|------------|-------|--|---|------------------------|--------|------|--------------------------------------|--|---|----------|
| 2          | WI    | TRANSPORT AND TERMINATION)   | Tandem Switching Set up charge, per call  |                        | USAGE  |      | \$ 0.000904                          |  |   | MSG      |
|            | 10/1  | LOCAL INTERCONNECTION (CALL  | Too door Cuitabina Duration about no MOLL   |                        | LICACE |      | ¢ 0.000400                           |  |   | MOLL     |
| 2          | WI    | TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL   | Tandem Switching Duration charge, per MOU   |                        | USAGE  |      | \$ 0.000483                          |  |   | MOU      |
| 2          | WI    | TRANSPORT AND TERMINATION)   | Tandem Transport Termination Set up charge, per call  |                        | USAGE  |      | \$ 0.000122                          |  |   | MSG      |
| 2          | WI    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)   | Tandem Transport Termination Duration charge, per MOU   |                        | USAGE  |      | \$ 0.000064                          |  |   | MOU      |
|            | VVI   | LOCAL INTERCONNECTION (CALL  | Tandem Transport Facility Mileage, per MOU per mile   |                        | USAGE  |      | \$ 0.000064                          | 1  |   | MOU      |
| 2          | WI    | TRANSPORT AND TERMINATION)   | Set up charge, per mile   |                        | USAGE  |      | \$ 0.000008                          |  |   | MSG      |
| 2          | WI    | LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)   | Tandem Transport Facility Mileage, per MOU per mile Duration charge, per MOU per mile                           |                        | USAGE  |      | \$ 0.000003                          |  |   | MOU/MILE |
|            | VVI   | LOCAL INTERCONNECTION (CALL  | Rate for Presumed ISP-Bound Traffic as per FCC 01-  |                        | USAGE  |      | \$ 0.000003                          | 1  |   | MOO/MILE |
| 2          | WI    | TRANSPORT AND TERMINATION)   | 131   |                        | USAGE  |      | \$ 0.0007                            |  |   | MOU      |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Local Exchange Service Business 1 Party   |                        |        |      | 17.50%                               |  |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Local Exchange Service Business - Measured Business - Other Customer Operated Pay Telephone                     |                        |        |      | 17.50%                               | 27.50%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (COPT)  |                        |        |      | 0.00%                                | 27.50%                                     |   |          |
|            |       |  | Business - Expanded Local Calling Extended Area   |                        |        |      |                                      |  |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Service   |                        |        |      | 20.00%                               | 20.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Anonymous Call Rejection   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 4.0        |       | DEG. 1 E A DRI 10 A DI E DIGGO INTO  | Business - Vertical ServicesRepeat Dialing (Auto  |                        |        |      | 0= 000/                              | 0= 000/                                    |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Redial)  Business - Vertical ServicesRepeat Dialing-Per Use   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Auto Redial - Usage Sensitive)   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Blocker   |                        |        |      | 25.00%                               |  |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical ServicesCall Forwarding   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Forwarding - Busy Line  |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 10         | VVI   | RESALE ALL ELGABLE DISCOUNTS   | Business - Vertical Services Call Forwarding - Busy Ellie   |                        |        |      | 25.0076                              | 25.0076                                    |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Line/Don't Answer   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 40         | 14/1  | DEGALE ADDITION DISCOUNTS  | Business - Vertical Services Call Forwarding - Don't  |                        |        |      | 05.000/                              | 05.000/                                    |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Answer Business - Vertical Services Automatic CallBack (Call  |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Return)   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
|            |       |  | Business - Vertical Services Automatic CallBack-Per   |                        |        |      |                                      |  |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS  | Use (Call Return - Usage Sensitive)  Business - Vertical Services Call Trace                                    |                        |        |      | 25.00%<br>25.00%                     |  |   | Per Use  |
| 16<br>16   | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Call Trace  Business - Vertical Services Call Waiting                              |                        |        |      | 25.00%                               |  |   |          |
|            |       |  | Business - Vertical Services Caller ID WithName   |                        |        |      |                                      |  |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Calling Name)  |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Caller ID (Calling Number)   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 10         |       | THE STATE OF THE PROPERTY OF T | Business - Vertical Services Caller 15 (Calling Number)  Business - Vertical Services MultiRing Service -1      |                        |        |      | 20.0076                              | 20.0076                                    |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring - 1 Dependent Number)  |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services MultiRing Service -2 (Personalized Ring - 2 Dependent Numbers)                     |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 10         | ***   | REGALE ALL FLOADLE DIGGGGNTG   | Business - Vertical Services Remote Access to Call  |                        |        |      | 20.0070                              | 25.0070                                    |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Forwarding (Grandfathered)  |                        |        |      | 0.00%                                | 0.00%                                      |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Selective Call Forwarding  |                        |        |      | 0.00%                                | 0.00%                                      |   |          |
| 10         | VVI   | NEONEE ALL ELONDEE DIOCOUNTS   | Business - Vertical Services Selective Call Forwarding  Business - Vertical Services Multi-Path Call Forwarding |                        |        |      | 0.00%                                | 0.00%                                      |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Simultaneous Call Forwarding)  |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Vertical Services Remote Call Forwarding-<br>Per Feature   |                        |        |      | 25.00%                               | 25.00%                                     |   |          |
|            | V V I | THEORILE ALL FIGURES DISCOUNTS   | i oi i datuit   |                        | 1      |      | 20.00/0                              | 20.0070                                    | l l   |          |

| ## Attachment State    Product   |            |       |                                 |  |                        |      |                 | T            |              |          |
|--|------------|-------|---------------------------------|--|------------------------|------|-----------------|--------------|--------------|----------|
| Attachment   State   |            |       |                                 |  |                        |      |                 |              |              |          |
| Attachment   State   |            |       |                                 |  |                        |      |                 |              |              |          |
| Attachment   State   |            |       |                                 |  |                        |      |                 |              |              |          |
| Attachment   State   |            |       |                                 |  |                        |      |                 | Non-         | Non-         |          |
| Mathematical   State   |            |       |                                 |  |                        |      | Monthly         | Recurring    | Recurring    |          |
| Tell   |            |       |                                 |  |                        |      | Recurring       | Charge (NRC) | Charge (NRC) |          |
| 16   | Attachment | State | Product                         |  | COS (Class of Service) | USOC | Zone Charge (MR | C) First     | Additional   | Per Unit |
| 16    WI   RESALE APPLICABLE DISCOUNTS   Business - Vertical Services RCF. Intrastate   25.00%   25.00%   25.00%   26.   |            |       |                                 | , , ,  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 16         | VVI   | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     |              |          |
| Tell   | 16         | \\/\  | DESALE ADDITIONAL E DISCOLINTS  |  |                        |      | 25.00           | 0/ 25 000/   |              |          |
| 16   | 10         | VVI   | RESALE ALL EICABLE DISCOUNTS    |  |                        |      | 23.00           | 23.0076      |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   WI RESALE APPLICABLE DISCOUNTS   Business: - Vertical Services Spend Calling 20   25.00%   25.0   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     | Business - Vertical Services Speed Calling 8               |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 16         | VVI   | RESALE APPLICABLE DISCOUNTS     | Dusiness - Vertical Services Alternate Answer              |                        |      | 25.00           | 76 25.00%    | 1            |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     | Business - Vertical Services Message Waiting - Tone        |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      | 25.00           |              |              |          |
| 16   |            |       |                                 | Business - Vertical Services AT&T Wisconsin Privacy        |                        |      |                 |              |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   W  RESALE APPLICABLE DISCOUNTS   Business - AIN ATRA TWIGENSIN SWICK Alternate   Susiness - AIN ATRA TWIGENSIN CONTINUE   Susiness - AIN ATRA TWIGENSIN CUSTOM   Susiness - AIN ATRA TWIGENS CUSTOM   Susiness - AIN ATRA TWIGENSIN CUSTOM   Susiness - AIN ATRA    |            |       |                                 |  |                        |      |                 |              |              |          |
| Business - AIN AT&T Wisconsin Switch Alternate   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 10         | VVI   | RESALE APPLICABLE DISCOUNTS     | Rusiness - AIN AT&T Wisconsin Switch Alternate             |                        |      | 25.00           | 76 25.00%    |              |          |
| Business - AIN AT&T Wisconsin Customer Location   25.00%   25.00   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     | Alternate Routing (ACLAR)                                  |                        |      | 25.00           | % 25.00%     |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| Business - 900/976 Call Blocking (900/976 Call   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     | (            |          |
| 16 WI RESALE APPLICABLE DISCOUNTS Business - 976 (976 Information Delivery Service)  16 WI RESALE APPLICABLE DISCOUNTS Business - Access Services (See Current Access Tariff)  16 WI RESALE APPLICABLE DISCOUNTS Business - Additional Directory Listings  15.00%  15.00%  16 WI RESALE APPLICABLE DISCOUNTS Business - Additional Directory Listings  16 WI RESALE APPLICABLE DISCOUNTS Initiated Suspension Service)  16 WI RESALE APPLICABLE DISCOUNTS Business - Connection Services  16 WI RESALE APPLICABLE DISCOUNTS Business - Premise Services(Line Backer (Maintenance)  16 WI RESALE APPLICABLE DISCOUNTS Business - Premise Services(Line Backer (Maintenance)  16 WI RESALE APPLICABLE DISCOUNTS Business - Shared Tenant Service  17 Business - Data Services Glgabit Ethernet Metropolitan  18 WI RESALE APPLICABLE DISCOUNTS Business - Data Services PBX Trunks  19 Business - Data Services PBX Trunks  10 Business - Data Services Multi-Service Optical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Optical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Optical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Optical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services ADTS-E  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  11 Business - Data Services DSO  12 Data Services DSO  13 Down South   | 40         | 14/1  | DECALE ADDITIONAL E DISCOLINITO |  |                        |      |                 | 0/           |              |          |
| 16   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16 WI RESALE APPLICABLE DISCOUNTS Business - Additional Directory Listings Business - Carrier Disconnect Service (Company Initiated Suspension Service)  16 WI RESALE APPLICABLE DISCOUNTS Initiated Suspension Service)  18 WI RESALE APPLICABLE DISCOUNTS Business - Connection Services  19 Business - Connection Services  10 WI RESALE APPLICABLE DISCOUNTS Of Service Charges)  10 WI RESALE APPLICABLE DISCOUNTS Of Service Charges)  11 WI RESALE APPLICABLE DISCOUNTS Of Service Charges)  12 Source Charges  13 WI RESALE APPLICABLE DISCOUNTS Of Service Charges)  14 WI RESALE APPLICABLE DISCOUNTS Of Services Gigabit Ethernet Metropolitan  15 WI RESALE APPLICABLE DISCOUNTS Area Network (GigaMAN)  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services PBX Trunks  16 WI RESALE APPLICABLE DISCOUNTS (MON)  17 WI RESALE APPLICABLE DISCOUNTS (MON)  18 Source Sources Multi-Service Optical Network  19 WI RESALE APPLICABLE DISCOUNTS Business - Data Services OCn-PTP  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services OCn-PTP  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  11 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  12 Source (Company  13 Susiness - Data Services OCn-PTP  14 Source Sources DSO  15 Source (Company  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DSO  18 Source Sources (Company  18 Susiness - Data Services DSO  18 Sources DSO  18 Sou | 10         | ***   | REGALE ALL EIGABLE DIGGGGIATO   | Business 576 (576 information Belivery Cervice)            |                        |      |                 | 70 070       | '            |          |
| 16 WI RESALE APPLICABLE DISCOUNTS Business - Additional Directory Listings  16 WI RESALE APPLICABLE DISCOUNTS Initiated Suspension Service (Company)  16 WI RESALE APPLICABLE DISCOUNTS Business - Connection Services  16 WI RESALE APPLICABLE DISCOUNTS Of Service Charges)  16 WI RESALE APPLICABLE DISCOUNTS Business - Premise Services/Line Backer (Maintenance)  16 WI RESALE APPLICABLE DISCOUNTS Business - Shared Tenant Service  18 Business - Data Services Gigabit Ethernet Metropolitan  19 WI RESALE APPLICABLE DISCOUNTS Area Network (GigaMAN)  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services PBX Trunks  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Optical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  11 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  12 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  13 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  14 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  15 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  17 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  18 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  19 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  10 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  11 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oftical Network  12 WI RESALE APPLICABLE DISCOUNTS Business - Data Services Oft | 16         | WI    | RESALE APPLICABLE DISCOUNTS     | Business - Access Services (See Current Access Tariff)     |                        |      | 0               | % 0%         |              |          |
| 16 WI RESALE APPLICABLE DISCOUNTS   Initiated Suspension Service)   0% 0%   0%   0%   16 WI RESALE APPLICABLE DISCOUNTS   Business - Connection Services   25.00%     | 16         | WI    | RESALE APPLICABLE DISCOUNTS     | Business - Additional Directory Listings                   |                        |      | 15.00           | % 15.00%     |              |          |
| 16   |            |       |                                 | ` ' '  |                        |      |                 |              |              |          |
| Business - Premise Services/Line Backer (Maintenance of Service Charges)  16 WI RESALE APPLICABLE DISCOUNTS Business - Shared Tenant Service  Business - Shared Tenant Service Optical Network  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services PBX Trunks  16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services PBX Trunks  Business - Data Services PBX Trunks  Business - Data Services Multi-Service Optical Network  (MON)  16 WI RESALE APPLICABLE DISCOUNTS (MON)  18.00% 8.00%   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16         WI         RESALE APPLICABLE DISCOUNTS         of Service Charges)         0%         0%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services Gigabit Ethernet Metropolitan           16         WI         RESALE APPLICABLE DISCOUNTS         Area Network (GigaMAN)         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services PBX Trunks         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         (MON)         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services OCn-PTP         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services DSO         8.00%         8.00%  | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 25.00           | % 25.00%     |              |          |
| 16   | 16         | \\\\\ | DESALE ADDITIONAL E DISCOUNTS   |  |                        |      |                 | 0/           |              |          |
| Business - Data Services Gigabit Ethernet Metropolitan Area Network (GigaMAN )   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16         WI         RESALE APPLICABLE DISCOUNTS         Area Network (GigaMAN )         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services PBX Trunks         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         (MON )         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services OCn-PTP         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services DS0         8.00%         8.00%   | 10         | VVI   | NEONEE ALL ELONDEE DIGOCONTO    |  |                        |      |                 | 7.0          |              |          |
| 16   | 16         | WI    | RESALE APPLICABLE DISCOUNTS     |  |                        |      | 8.00            | % 8.00%      |              |          |
| 16         WI         RESALE APPLICABLE DISCOUNTS         (MON )         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services OCn-PTP         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services DS0         8.00%         8.00%   |            | WI    | RESALE APPLICABLE DISCOUNTS     | Business - Data Services PBX Trunks                        |                        |      | 8.00            | % 8.00%      |              |          |
| 16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services OCn-PTP         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services DS0         8.00%         8.00%  |            |       |                                 |  |                        |      |                 |              |              |          |
| 16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services ADTS-E         8.00%         8.00%           16         WI         RESALE APPLICABLE DISCOUNTS         Business - Data Services DS0         8.00%         8.00%   |            |       |                                 |  |                        |      |                 |              |              |          |
| 16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DS0 8.00% 8.00%   |            | VVI   | RESALE APPLICABLE DISCOUNTS     |  |                        |      |                 | ,            |              |          |
|  |            |       |                                 |  |                        |      |                 |              | 1            |          |
|  | 16         |       | RESALE APPLICABLE DISCOUNTS     | Business - Data Services DS0  Business - Data Services DS1 |                        |      |                 |              |              |          |
| 16 WI RESALE APPLICABLE DISCOUNTS Business - Data Services DS3 8.00% 8.00%   |            |       |                                 |  |                        |      |                 |              |              |          |
|  | 16         |       | RESALE APPLICABLE DISCOUNTS     | Business - ISDN  |                        |      |                 |              |              |          |

|            | 1     | T  |   |                        |      | 1    | ı                                    |  |   |                    |
|------------|-------|--|---|------------------------|------|------|--------------------------------------|--|---|--------------------|
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC | Zone | Monthly<br>Recurring<br>Charge (MRC) | Non-<br>Recurring<br>Charge (NRC)<br>First | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit           |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Directory Assistance Services  | ,                      |      |      | 15.00%                               | 15.00%                                     |   | discount           |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Local Operator Assistance Service  |                        |      |      | 15.00%                               | 15.00%                                     |   | discount           |
| 16         | WI    | DIRECTORY ASSISTANCE SERVICES  | Business - Reverse Directory Assistance (RDA)   |                        |      |      | \$ 0.65                              | NA   |   | diooodiit          |
| 10         | VVI   | DIRECTORT ASSISTANCE SERVICES  | Dusiness - Neverse Directory Assistance (NDA)   |                        |      |      | ψ 0.05                               | INA  |   |                    |
| 16         | WI    | DIRECTORY ASSISTANCE SERVICES  | Business - National Directory Assistance (NDA), per call                                  |                        |      |      | \$0.65                               | NA   |   | per call           |
| 16         | WI    | DIRECTORY ASSISTANCE SERVICES  | Business - Business Category Search (BCS), per call                                       |                        |      |      | \$0.65                               | NA   |   | per call           |
|            |       |  | Business - Directory Assistance Call Completion   |                        |      |      |                                      |  |   |                    |
| 16         | WI    | DIRECTORY ASSISTANCE SERVICES  | (DACC), per call  |                        |      |      | \$0.15                               | NA   |   | per call           |
|            |       | OPERATOR SERVICES/DIRECTORY  | Business - Directory Assistance Automated Call  |                        |      |      |                                      |  |   | •                  |
|            |       | ASSISTANCE AUTOMATED CALL  | Greeting and References Branding - Other -  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | GREETING   | Initial/Subsequent Load, per switch   |                        |      |      | NA                                   | \$1,800.00                                 | \$1,800.00                                      | per switch         |
|            |       | OPERATOR SERVICES/DIRECTORY  | Business - Directory Assistance Automated Call  |                        |      |      |                                      | ψ.,οσσ.σσ                                  | ψ.,σσσ.σσ                                       | por ounion         |
|            |       | ASSISTANCE AUTOMATED CALL  | Greeting and References Branding and Reference/Rate                                       |                        |      |      |                                      |  |   |                    |
| 16         | WI    | GREETING   | Look Up, per OS/DA call   |                        |      |      | \$0.03                               | NA   | NA  | per OS/DA call     |
| 10         | VVI   | OPERATOR SERVICES/DIRECTORY  | Look op, per OS/DA call   |                        |      |      | φ0.03                                | INA  | INA   | pei OS/DA cali     |
|            |       | ASSISTANCE AUTOMATED CALL  | Branding-Facility Based-Initial/Subsequent Load -   |                        |      |      |                                      |  |   |                    |
| 4.0        | WI    | GREETING   |   |                        |      |      |                                      | ¢ 000.00                                   |   |                    |
| 16         | VVI   | GREETING   | Branding, per trunk group  Business - Directory Assistance Automated Call                 |                        |      |      |                                      | \$ 800.00                                  |   |                    |
|            |       | ODED ATOD OFFINIOFO/DIDEOTODY  |   |                        |      |      |                                      |  |   |                    |
|            |       | OPERATOR SERVICES/DIRECTORY  | Greeting and References Rate Reference - Initial Load,                                    |                        |      |      |                                      |  |   |                    |
| 16         | WI    | ASSISTANCE REATE/REFERENCES  | per state, per OCN  |                        |      |      | NA                                   | \$5,000.00                                 |   | per state, per OCN |
|            |       |  | Business - Directory Assistance Automated Call  |                        |      |      |                                      |  |   |                    |
|            |       | OPERATOR SERVICES/DIRECTORY  | Greeting and References Rate Reference - Subsequent                                       |                        |      |      |                                      |  |   |                    |
| 16         | WI    | ASSISTANCE REATE/REFERENCES  | Load, per state, per OCN  |                        |      |      | NA                                   | \$1,500.00                                 |   | per state, per OCN |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Toll   |                        |      |      | 25.00%                               | 25.00%                                     |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Optional Toll Calling Plans  |                        |      |      | 25.00%                               | 25.00%                                     |   |                    |
|            |       |  | Business - Centrex (Plexar) AT&T Wisconsin Centrex  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Service ACS   |                        |      |      | 25.00%                               | 25.00%                                     |   |                    |
|            |       |  | Business - Centrex (Plexar) AT&T Wisconsin Centrex  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Network Manager   |                        |      |      | 0.00%                                | 0.00%                                      |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Private Line Analog Private Lines  |                        |      |      | 8.00%                                | 8.00%                                      |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Business - Private Line Channel Services  |                        |      |      | 8.00%                                | 8.00%                                      |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence Local Exchange Service Life Line  |                        |      |      | 0.00%                                | 0.00%                                      |   |                    |
|            |       |  |   |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence Local Exchange Service Residence 1 Party  |                        |      |      | 14.50%                               | 25.00%                                     |   |                    |
|            |       |  | Residence Local Exchange Service Residence  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Measured  |                        |      |      | 14.50%                               | 25.00%                                     |   |                    |
| -          |       |  | Residence - Expanded Local Calling Extended Area  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Service   |                        |      |      | 17.50%                               | 17.50%                                     |   |                    |
|            |       |  | Residence - Vertical Services Anonymous Call  |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Rejection   |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
|            |       | The second secon | Residence - Vertical Services Repeat Dialing (Auto  |                        |      |      | 20.0070                              | 20.0070                                    |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Redial)   |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
| - '0       | **1   |  | Residence - Vertical Services Repeat Dialing - Per Use                                    |                        |      |      | 20.0070                              | 20.0076                                    |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Auto Redial - Usage Sensitive)   |                        |      |      | 23.00%                               | 23.00%                                     |   | Per Use            |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Call Blocker  |                        |      | 1    | 23.00%                               | 23.00%                                     |   | 1 01 030           |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Call Blocker  Residence - Vertical Services Call Forwarding |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
| 10         | VVI   | REGALE ALL LICABLE DISCOUNTS   | Residence - Vertical Services Call Forwarding - Busy                                      |                        |      | 1    | 23.00%                               | 23.00%                                     |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Line  |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
| 10         | VVI   | NEGALL AFFLICABLE DISCOUNTS  | Residence - Vertical Services Call Forwarding - Busy                                      |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
| 40         | 144   | DECALE ADDITIONAL E DISCOUNTS  |   |                        |      |      | 00.0001                              | 00.000                                     |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Line/Don't Answer   |                        |      | 1    | 23.00%                               | 23.00%                                     |   |                    |
| 4.0        |       | DEGALE ADDITIONAL E SIGNAL SITE  | Residence - Vertical Services Call Forwarding - Don't                                     |                        |      |      | 00 00                                |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Answer  |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
| 4-         |       | DEGALE ADDITION TO THE TOTAL T | Residence - Vertical Services Automatic Call-Back (Call                                   |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Return)   |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
|            |       |  | Residence - Vertical Services Automatic Call-Back Per                                     |                        |      |      |                                      |  |   |                    |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Use (Call Return - Usage Sensitive)   |                        |      |      | 23.00%                               | 23.00%                                     |   |                    |
|            |       | · · · · · · · · · · · · · · · · · · ·  |   |                        | ·    |      |                                      |  |   |                    |

|            |       | T  |   |                        |       | 1        |              |              |            |          |
|------------|-------|--|---|------------------------|-------|----------|--------------|--------------|------------|----------|
|            |       |  |   |                        |       |          |              |              |            |          |
|            |       |  |   |                        |       |          |              |              |            |          |
|            |       |  |   |                        |       |          |              |              |            |          |
|            |       |  |   |                        |       |          |              | Non-         | Non-       |          |
|            |       |  |   |                        |       |          | Monthly      | Recurring    | Recurring  |          |
|            |       |  |   |                        |       |          | Recurring    | Charge (NRC) |            |          |
| A 44 1 4   | 01-1- | Day Asset  | Bata Flamout Bassatistics   | 000 (01( 01)           | 11000 | <b>-</b> |              | ,            |            | Dec Hell |
| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC  | Zone     | Charge (MRC) | First        | Additional | Per Unit |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Call Trace                                  |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Call Waiting                                |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Caller ID with Name                         |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Calling Name)  |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Caller ID (Calling                          |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Number)   |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Multi-Ring Service - 1                      |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Personalized Ring - 1 dependent number)                                  |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Multi-Ring Service - 2                      |                        |       |          |              |              |            |          |
|            |       |  | (Personalized Ring - 2 dependent numbers - 1st                            |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | dependent number)   |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Remote Access to Call                       |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Forwarding (GF)   |                        |       |          | 0.00%        | 0.00%        |            |          |
|            |       |  | Residence - Vertical Services RCF, Interstate,                            |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Interexchange   |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services RCF, Intrastate                             |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services RCF, Interstate,                            |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | International   |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services RCF, Intrastate,                            |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Interexchange   |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services RCF to 800                                  |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services RCF Additional                              |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  |   |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Selective Call Forwarding                   |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Speed Calling 8                             |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Three Way Calling                           |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Call Screening                              |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Busy Line Transfer                          |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Alternate Answer                            |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  |   |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Message Waiting - Tone                      |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Residence - Vertical Services Easy Call                                   |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services AT&T Wisconsin Privacy                      |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Manager   |                        |       |          | 23.00%       | 23.00%       |            |          |
|            |       |  | Residence - Vertical Services Name and Number                             |                        |       |          |              |              |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Delivery Service  |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - ISDN  |                        | 1     |          | 9.70%        | 9.70%        |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Directory Assistance Services                                 |                        |       |          | 15.00%       | 15.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Local Operator Assistance Service                             |                        | 1     |          | 15.00%       | 15.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Grandfathered Services  |                        |       |          | 0.00%        | 0.00%        |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Promotions (Greater than 90 Days)                             |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - TouchTone   |                        |       |          | 23.00%       | 23.00%       |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Home Services Packages  |                        |       |          | 23.00%       | 23.00%       |            |          |
| 10         |       |  | Residence - 900/976 Call Blocking (900/976 Call                           |                        |       |          | 20.0070      | 20.0070      |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Restriction)  |                        |       |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - 976 (976 Information Delivery Service)                        |                        | +     |          | 0%           | 0%           |            |          |
| 10         | V V 1 | TECHLE ALL LIGABLE DIOCOUNTS   | Residence - Access Services (See Current Access                           |                        |       |          | 078          | 0 78         |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Tariff)   |                        |       |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Additional Directory Listings                                 |                        | 1     |          | 15.00%       | 15.00%       |            |          |
| 10         | **1   | THE PROPERTY OF THE PROPERTY O | Residence - Carrier Disconnect Service (Company                           |                        | +     |          | 13.0076      | 13.0076      |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | Initiated Suspension Service)   |                        |       |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Connection Services   |                        | +     |          | 25.00%       | 25.00%       |            |          |
| 10         | VVI   | INCOME ALL FIGURES   | Residence - Connection Services  Residence - Premise Services/Line Backer |                        | +     |          | 25.00%       | 25.00%       |            |          |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS  | (Maintenance of Service Charges)  |                        |       |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Shared Tenant Service   |                        | +     |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Shared Tenant Service  Residence - Restoral of Service Charge |                        |       |          | 0%           | 0%           |            |          |
| 16         |       | RESALE APPLICABLE DISCOUNTS  | Residence - Residral of Service Charge  Residence - Toll                  |                        |       |          | 21.50%       | 21.50%       |            |          |
| 10         | VVI   | INLOALL AFFLICABLE DISCOUNTS   | IVESIDETIOE - TOIL  |                        | 1     |          | 21.30%       | 21.30%       |            |          |

## PRICING SHEETS

| Attachment | State | Product                     | Rate Element Description Electronic Billing Information Data (daily usage) per | COS (Class of Service) | USOC | Monthly<br>Recurring<br>Zone Charge (MRC |   | Non-<br>Recurring<br>Charge (NRC)<br>Additional | Per Unit    |
|------------|-------|-----------------------------|--|------------------------|------|--|---|---|-------------|
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | message  |                        |      | \$ 0.00053                               | 1 |   | per message |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Line Connection Charge Residence   |                        |      |  |   |   |             |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Line Connection Charge Business  |                        |      |  |   |   |             |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Service Order/Service Request Charge Residence                                 |                        |      |  |   |   |             |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Service Order/Service Request Charge Business                                  |                        |      |  |   |   |             |
|            |       |                             | Non-Electronic (Manual) Service Order Charge                                   |                        |      |  |   |   |             |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Residence  |                        |      |  |   |   |             |
|            |       |                             | Non-Electronic (Manual) Service Order Charge                                   |                        |      |  |   |   |             |
| 16         | WI    | RESALE APPLICABLE DISCOUNTS | Business   |                        |      |  |   |   |             |