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

This Interconnection Agreement (the "MFN Agreement"), is being entered into by and between Southwestern Bell Telephone Company d/b/a AT&T Missouri ("AT&T Missouri"), and New Horizons Communications Corp. ("CLEC"), (each a "Party" and, collectively, the "Parties"), pursuant to Sections 251 and 252 of the Telecommunications Act of 1996 ("the Act").

# **RECITALS**

WHEREAS, pursuant to Section 252(i) of the Act, New Horizons Communications Corp. ("CLEC") has requested to adopt the Interconnection Agreement by and between AT&T Missouri and the separate CLEC designated in Section 2.4 below for the State of Missouri, which was previously approved by the Missouri Public Service Commission ("the Commission") under Section 252(e) of the Act, including any Commission approved amendments to such Agreement (the "Separate Agreement"), which is incorporated herein by reference; and

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

# 1. Incorporation of Recitals and Separate Agreement by Reference

- 1.1 The foregoing Recitals are hereby incorporated into and made a part of this MFN Agreement.
- 1.2 Except as expressly stated herein, the MFN Agreement, including any and all applicable Appendices, Schedules, Exhibits, Attachments and Commission approved Amendments thereto, are incorporated herein by this reference and form an integral part of the MFN Agreement.

# 2. Modifications to Separate Agreement

- 2.1 References in the Separate Agreement to "CLEC" or to "Other" shall for purposes of the MFN Agreement be deemed to refer to CLEC.
- 2.2 References in the Separate Agreement to the "Effective Date," the date of effectiveness thereof and like provisions shall for purposes of this MFN Agreement be deemed to be the date this fully executed Short Form is filed with the Commission (the "Effective Date"). In addition, this MFN Agreement shall expire on September 22, 2013.
- 2.3 The Notices Section in the Separate Agreement is hereby revised to reflect that Notices should be sent to CLEC under this MFN Agreement at the following address:

NOTICE CONTACT	CLEC CONTACT	
NAME, TITLE	Glen Nelson	
	Vice President	
STREET ADDRESS	420 Bedford St., Ste. 250	
CITY, STATE, ZIP CODE	Lexington, Massachusetts 02420	
FACSIMILE NUMBER	(781) 290-4660	

2.4 For purposes of its MFN Agreement, CLEC hereby adopts the Separate Agreement between AT&T Missouri and Granite Telecommunications, LLC ("Separate Agreement"), which was previously approved by the Commission in Case No. IK-2011-0147.

# 3. Clarifications



- 3.1 In entering into this MFN Agreement, the Parties acknowledge and agree that neither Party is waiving, and each Party hereby expressly reserves, any of its rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in this MFN Agreement (including intervening law rights asserted by either Party via written notice as to the Separate Agreement), with respect to any orders, decisions, legislation or proceedings and any remands by the FCC, state utility commission, court, legislature or other governmental body including, without limitation, any such orders, decisions, legislation, proceedings, and remands which were issued, released or became effective prior to the Effective Date of this MFN Agreement, or which the Parties have not yet fully incorporated into this Agreement or which may be the subject of any associated appeal and/or further government review. If any action by any state or federal regulatory or legislative body or court of competent jurisdiction ("Government Action"), invalidates, modifies, or stays provisions of the Separate Agreement and/or otherwise affects the rights or obligations of either Party that are addressed by the Separate Agreement specifically including but not limited to those arising with respect to a Government Action, the affected provision(s) in this MFN Agreement shall be immediately invalidated, modified or stayed consistent with such Government Action as to the Separate Agreement.
- 3.2 It is AT&T Missouri's position that this MFN Agreement (including all attachments thereto) and every interconnection, service and network element provided hereunder, is subject to all rates, terms and conditions contained in the MFN Agreement (including all attachments/appendices thereto), and that all of such provisions are integrally related and non-severable.
- 3.3 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.

New Horizons Communications Corp.

Southwestern Bell Telephone Company d/b/a AT&T Missouri by AT&T Services, Inc., Its authorized agent

Signature:

Print Name: <u>Clen NSISM</u> Title: <u>VICR PRESIDENT</u> Date: <u>2/20/13</u> <u>Date: 2-21-13</u> <u>Print Name:</u> <u>Patrick Doherty</u> <u>Date: 2-21-13</u>

Signature:	Octoventy.	
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Print Name:	Patrick Doherty	

# **AT&T Wholesale Agreement**

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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: <u>BellSouth Telecommunications</u>, 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 Inlinois, Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana, Michigan Bell Telephone Company 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 Kansas, 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 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 Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England 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 Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England 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 Ohio, Pacific Bell Telephone Company d/b/a AT&T California, The Southern New England 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 Ohio, Pacific Bell Telephone Company, 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 for

**NOW**, **THEREFORE**, the Parties hereby agree as follows:

#### 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 <u>Definitions</u>

- 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-</u> <u>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 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 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 "<u>AT&T-22STATE</u>" 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 "<u>AT&T-21STATE</u>" 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 "<u>AT&T-13STATE</u>" 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 "<u>AT&T-12STATE</u>" 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 "<u>AT&T-10STATE</u>" means the AT&T-owned ILEC(s) doing business in Arkansas, Illinois, Indiana, Kansas, Michigan, Missouri, Ohio, Oklahoma, Texas and Wisconsin.
- 2.16 "<u>AT&T-8STATE</u>" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Connecticut, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 2.17 "<u>AT&T-7STATE</u>" means the AT&T-owned ILEC(s) doing business in Arkansas, California, Kansas, Missouri, Nevada, Oklahoma and Texas.
- 2.18 "<u>AT&T-4STATE</u>" means the AT&T-owned ILEC(s) doing business in Arkansas, Kansas, Missouri and Oklahoma.
- 2.19 "<u>AT&T ALABAMA</u>" means the AT&T-owned ILEC doing business in Alabama.
- 2.20 "<u>AT&T ARKANSAS</u>" 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 "<u>AT&T CONNECTICUT</u>" means the AT&T-owned ILEC doing business in Connecticut.
- 2.23 "<u>AT&T FLORIDA</u>" means the AT&T-owned ILEC doing business in Florida.
- 2.24 "<u>AT&T GEORGIA</u>" means the AT&T-owned ILEC doing business in Georgia.
- 2.25 "<u>AT&T ILLINOIS</u>" means the AT&T-owned ILEC doing business in Illinois.
- 2.26 "<u>AT&T INDIANA</u>" means the AT&T-owned ILEC doing business in Indiana.
- 2.27 "<u>AT&T KANSAS</u>" means the AT&T-owned ILEC doing business in Kansas.
- 2.28 "<u>AT&T KENTUCKY</u>" means the AT&T-owned ILEC doing business in Kentucky.
- 2.29 "<u>AT&T LOUISIANA</u>" means the AT&T-owned ILEC doing business in Louisiana.
- 2.30 "<u>AT&T MICHIGAN</u>" means the AT&T-owned ILEC doing business in Michigan.
- 2.31 "<u>AT&T MIDWEST REGION 5-STATE</u>" means the AT&T-owned ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 2.32 "<u>AT&T MISSISSIPPI</u>" 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 "<u>AT&T NEVADA</u>" means the AT&T-owned ILEC doing business in Nevada.
- 2.35 "<u>AT&T NORTH CAROLINA</u>" means the AT&T-owned ILEC doing business in North Carolina.
- 2.36 "<u>AT&T OHIO</u>" means the AT&T-owned ILEC doing business in Ohio.
- 2.37 "<u>AT&T OKLAHOMA</u>" means the AT&T-owned ILEC doing business in Oklahoma.
- 2.38 "<u>AT&T SOUTH CAROLINA</u>" means the AT&T-owned ILEC doing business in South Carolina.
- 2.39 "<u>AT&T SOUTHEAST REGION 9-STATE</u>" means the AT&T-owned ILECS doing business in Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee.
- 2.40 "<u>AT&T SOUTHWEST REGION 5-STATE</u>" means the AT&T-owned ILEC(s) doing business in Arkansas, Kansas, Missouri, Oklahoma and Texas.
- 2.41 "<u>AT&T TENNESSEE</u>" means the AT&T-owned ILEC doing business in Tennessee.
- 2.42 "<u>AT&T TEXAS</u>" means the AT&T-owned ILEC doing business in Texas.
- 2.43 "<u>AT&T WEST REGION 2-STATE</u>" 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.

- 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 Request (BFR)" means the process described in Attachment 08 Bona Fide Request (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 <u>AT&T-22STATE</u> 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). <u>AT&T-22STATE</u> 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);

- 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.

- 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, nonbillable, 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.

- 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 ABTrelated 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.

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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-

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.

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T SOUTHEAST REGION 9-STATE</u>: "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.

- 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 Interpretation, Construction and Severability

#### 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, <u>AT&T-22STATE</u>'s technical guideline or referenced <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> provides such services as a result of detariffing or deregulation.

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 <u>AT&T-21STATE</u> incumbent ILEC states, CLEC agrees that any purchase of Interconnection Services addressed by this Agreement or required to be offered by <u>AT&T-21STATE</u> 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 Services 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 <u>AT&T CONNECTICUT</u>, 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.

#### 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 <u>AT&T-22STATE</u> owns or leases and which are used in connection with <u>AT&T-22STATE</u>'s 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").
  - This Agreement sets forth the terms and conditions pursuant to which AT&T-22STATE agrees to 3.11.2 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 AT&T-22STATE's incumbent local Exchange Areas for the provision of CLEC's Telecommunications Services. The Parties acknowledge and agree that AT&T-22STATE 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 AT&T-22STATE's incumbent local Exchange Areas. AT&T-22STATE 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 AT&T-22STATE's incumbent local Exchange Areas. In addition, AT&T-22STATE 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 AT&T-22STATE'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

<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 <u>AT&T-22STATE</u> 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 <u>Responsibilities of the Parties</u>

- 5.1 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 <u>AT&T-22STATE</u>'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.
- 5.2 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.
- 5.3 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

6.1 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:

- With respect to CLEC's performance under this Agreement, and in addition to CLEC's obligation to 6.1.1 indemnify, CLEC shall at its sole cost and expense:
  - maintain the insurance coverage and limits required by this Section 6.0 and any additional 6.1.1.1 insurance and/or bonds required by law:
    - at all times during the term of this Agreement and until completion of all work 6.1.1.1.1 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 AT&T-22STATE 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 AT&T-22STATE to demand such certificate of insurance or failure of AT&T-22STATE 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 AT&T-22STATE in this Agreement;
  - CLEC may meet the required insurance coverages and limits with any combination of primary 6.1.2.3 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:
    - \$500,000 for Bodily Injury each accident; and 6.2.1.1
    - 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 <u>AT&T-22STATE</u>'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.
- 6.3 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

CLEC Company Code (ACNA/CIC/OCN) change or Transfer of Asset Ownership and obtain AT&T-22STATE'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 AT&T-22STATE; 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 AT&T-22STATE 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 AT&T-22STATE 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.
- Company Code(s) Change:
  - 7.3.1 Unless within sixty (60) days of acquisition, CLEC provides AT&T-22STATE 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 AT&T-22STATE 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 AT&T-22STATE to issue a Notice under and in accordance with Section 8.3 of this Agreement.
- 7.4 Wherever required by this Section 7, AT&T-22STATE'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 AT&T-22STATE 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 <u>AT&T-22STATE</u> written confirmation to the Notice of Expiration indicating if CLEC wishes to pursue a successor agreement with <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>, CLEC shall attach to its written confirmation or Notice of Expiration, a written request to commence negotiations with <u>AT&T-22STATE</u> 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

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 <u>AT&T-22STATE</u>, <u>AT&T-22STATE</u> may continue to offer services to CLEC pursuant to the rates, terms and conditions set forth in <u>AT&T-22STATE</u>'s 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 <u>AT&T-22STATE</u> 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.
- 10.3 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.
- 10.5 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 <u>AT&T-22STATE</u>, for the Interconnection Services, 251(c)(3) UNEs, Collocation or any other functions, facilities, products or services to be furnished by <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> during such period at a level comparable to that anticipated to occur over the next six (6) months. If either CLEC or <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> shall agree on a level of estimated billings based on all relevant information.
- 10.6 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.

- 10.10 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.
- 10.11 In the event CLEC fails to provide <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> may also invoke the provisions set forth in Section 12.0 below.
- 10.12 A Cash Deposit held by <u>AT&T-22STATE</u> 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.
- 10.13 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.

- 11.2 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 state tariff, or, if no applicable state tariff exists, as set forth in the applicable tariff exists, as set forth in the applicable state tariff.
- 11.4 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.
- 11.5 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 <u>AT&T-22STATE</u>. If the Remittance Information is not received with payment, <u>AT&T-22STATE</u> will be unable to apply amounts paid to CLEC's accounts. In such event, <u>AT&T-22STATE</u> shall hold such funds until the Remittance Information is received. If <u>AT&T-22STATE</u> 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.
- 11.7 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.
- 11.8 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.
- 11.9 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

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 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.

- 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.
- 11.16 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.
- 12.2 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.

- 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.
- 12.7 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.
- 12.8 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.

- 12.9 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:

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12.9.3.1.1 <u>AT&T INDIANA</u> will comply with Indiana Utility Regulatory Commission rule 170 IAC 7-6,
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- 12.10 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</u> <u>KANSAS</u> will comply with Kansas Corporation Commission Order Number 5 (dated March 25, 2002) in Docket 01-GIMT-649-GIT.
- 12.11 <u>AT&T-7STATE</u> will inform the Commission of the names of all Resale End Users affected by this process.
- 12.12 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.
- 12.13 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.
- 12.15 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.
- 12.16 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.
- 12.18 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,

- 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</u> <u>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 Dispute Resolution

- 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

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.
- 13.4 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 <u>AT&T-22STATE</u> 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,

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:

13.7.1 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 <u>AT&T SOUTHEAST REGION 9-STATE</u>, Dallas, Texas for <u>AT&T SOUTHWEST REGION 5-STATE</u>); Chicago, Illinois for <u>AT&T MIDWEST REGION 5-STATE</u>, San Francisco, California for <u>AT&T CALIFORNIA</u>; Reno, Nevada for <u>AT&T NEVADA</u>; or New Haven, Connecticut for <u>AT&T CONNECTICUT</u>, 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

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>

- 14.1 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 any provision of this Agreement affecting Auditing Party's billing and invoicing of the services provided by the audit or (ii) non-compliance by Audited Party with any provision of this Agreement affecting Auditing Party's billing and invoicing of the services provided to Audited Party with any 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 or (ii) non-compliance by Audited Party for audited services provided during the period covered by the audit 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.
- 14.2 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.
- 14.3 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.
- 14.4 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.
- 14.5 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.
- 14.6 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.

- 14.7 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.
- 14.8 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.
- 14.9 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 Disclaimer of Representations and Warranties

15.1 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 Limitation of Liability

- 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.
- 16.2 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.
- 16.3 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.
- 16.4 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

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.

- 16.5 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s gross negligence or willful misconduct. <u>AT&T-22STATE</u> 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.
- 16.8 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.
- 17.2 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 subcontractor, such Fault occurs while performing within the scope of 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 its number of such subcontractor under the subcontractor.
- 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")

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>.
- 17.8 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.
- 17.9 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 <u>AT&T-22STATE</u>.

- 17.10 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> agrees in Section 17.7 above to use its best efforts to obtain.
- 17.11 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s network and unbundling and/or combining <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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.

- 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

18.1 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

- 19.1 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 <u>Notices</u>

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

\*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.
- 20.5 <u>AT&T-22STATE</u> 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

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.

21.2 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

- 22.1 Both Parties agree to treat Proprietary Information received from the other in accordance with the provisions of Section 222 of the Act.
- 22.2 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 as a part of that Party's aggregate operations results or other data that might reflect the results of this Agreement as a part of that Party's aggregate operation obtained in the operation of this Agreement.
- 22.3 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.

# 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

24.1 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 <u>Regulatory Approval</u>

25.1 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.
- 26.2 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

– Operations Support Systems (OSS) restricting access to CPNI in order to immediately provide service to such End User.

- 26.3 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.
- 26.4 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.
- 26.5 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.
- 27.4 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

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 <u>Relationship of the Parties/Independent Contractor</u>

- 29.1 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.
- 29.2 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

30.1 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 <u>Subcontracting</u>

- 31.1 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.

- 31.4 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.
- 31.5 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

- 32.1 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.
- 32.2 Notwithstanding anything to the contrary in this Agreement and to the fullest extent permitted by Applicable Law, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> or any person acting on behalf of <u>AT&T-22STATE</u>, 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 <u>AT&T-22STATE</u> or any person acting on behalf of <u>AT&T-22STATE</u>, or (iii) the presence at the work location of an Environmental Hazard for which <u>AT&T-22STATE</u> is responsible under Applicable Law or a Hazardous Substance introduced into the work location by <u>AT&T-22STATE</u> or any person acting on behalf of <u>AT&T-22STATE</u>.
- 32.3 Notwithstanding anything to the contrary in this Agreement and to the fullest extent permitted by Applicable Law, CLEC shall, at <u>AT&T-22STATE</u>'s request, indemnify, defend, and hold harmless <u>AT&T-22STATE</u>, 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.

# 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.
- 34.2 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

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.
- 34.5 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

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

- 34.6 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.
- 34.7 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 <u>AT&T-22STATE</u> with a valid Adequate Proof Agreement acknowledging CLEC's obligation to pay Municipal Fees within thirty (30) days of <u>AT&T-22STATE</u> 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

35.1 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

- 36.1 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.
- 36.2 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.
- 36.3 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.
- 36.4 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.
- 36.5 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.

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

- 36.6 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 <u>AT&T-22STATE</u>, 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. <u>AT&T TENNESSEE</u> 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 <u>AT&T TENNESSEE</u> Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of <u>AT&T TENNESSEE</u>'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 <u>AT&T TENNESSEE</u>'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 <u>AT&T</u> <u>TENNESSEE</u>'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.

- 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.

# 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 <u>AT&T TENNESSEE</u>'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.

#### 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 <u>AT&T TENNESSEE</u>'s equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged <u>AT&T TENNESSEE</u> 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</u> <u>TENNESSEE</u> Maintenance database prior to the emergency.

- 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</u> <u>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 <u>AT&T TENNESSEE</u> 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, <u>AT&T TENNESSEE</u> 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, <u>AT&T TENNESSEE</u> 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.

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	<ul> <li>Emergency Control Center (<u>AT&amp;T TENNESSEE</u>)</li> </ul>
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 <u>AT&T TENNESSEE</u>'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

- 37.1 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.
- 37.2 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

- 38.1 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.
- 38.2 <u>AT&T-22STATE</u> 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.

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 <u>Survival</u>

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

- 41.1 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.
- 41.2 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

42.1 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 <u>Authority</u>

- 43.1 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

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.

43.3 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>

44.1 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

Signature Name: Rand Currier

Title: <u>Chief Operating Officer</u>

(Print or Type)

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 Arkansas, AT&T Kansas, AT&T Missouri, AT&T Oklahoma, AT&T Texas and Wisconsin Bell, Inc. d/b/a AT&T Wisconsin by AT&T Operations, Inc., its authorized agent

hodeslung Signature:

Name: Eddie A. Reed, Jr.

Title: Director-Interconnection Agreements

Date: October 27, 2010

(Print or Type)

Date: \_\_\_\_\_ /1-/0-/0

	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

# 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 <u>AT&T-22STATE</u> 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.
- 2.2 "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 <u>AT&T SOUTHEAST REGION 9-STATE.</u>
- 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" (<u>AT&T-13STATE</u> only) is a trunk group which carries traffic between the CLEC's End Users and IXCs via <u>AT&T-13STATE</u> 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 <u>AT&T-22STATE</u>'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.

- 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.
- 2.24 "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 <u>AT&T-22STATE</u>'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.
- 2.29 "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" (<u>AT&T SOUTHEAST REGION 9-STATE</u> only) is a trunk group between CLEC and <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u>'s Tandem that is designated and utilized to transport Traffic that neither originates with nor terminates to an <u>AT&T SOUTHEAST REGION 9-STATE</u> 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 <u>Network Interconnection Methods</u>

- 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

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 <u>AT&T-22STATE</u>.
  - 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:
    - 3.2.3.5.1 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
    - 3.2.3.5.2 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.

- 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

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 <u>AT&T-22STATE</u> area, CLEC shall provide written notice to <u>AT&T-22STATE</u> of the need to establish Interconnection in each local Exchange Area (<u>AT&T SOUTHWEST REGION 5-STATE</u>) or 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>). CLEC shall provide all applicable network information on forms acceptable to <u>AT&T-22STATE</u> (as set forth in <u>AT&T-22STATE</u>'s CLEC Handbook, published on the AT&T CLEC OnLine website).
  - 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 <u>AT&T-22STATE</u> Tandem Switch as further provided in this Section 4.0.
  - 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. <u>AT&T-22STATE</u> 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.

- 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</u> <u>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</u> <u>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.

- 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> 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</u> <u>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</u> <u>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> <u>5-STATE</u> 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-</u> <u>STATE</u>, <u>AT&T SOUTHEAST REGION 9-STATE</u>, <u>AT&T WEST REGION 2-STATE</u> and <u>AT&T</u> <u>CONNECTICUT</u>.
  - 4.3.3.1 Tandem Trunking AT&T MIDWEST REGION 5-STATE and AT&T WEST REGION 2-STATE:
    - 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</u> <u>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</u> <u>MIDWEST REGION 5-STATE</u> and at the Access Tandem Switches in <u>AT&T WEST</u> <u>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-</u> <u>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</u> <u>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 <u>AT&T CONNECTICUT</u> 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:
  - 4.3.3.1 Section 251(b)(5)/IntraLATA Toll Traffic shall be routed on Local Interconnection Trunk Groups established at each <u>AT&T SOUTHEAST REGION 9-STATE</u> Access Tandem in the LATA where CLEC homes its NPA/NXX codes for calls destined to or from all <u>AT&T SOUTHEAST REGION 9-STATE</u> 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. <u>AT&T SOUTHEAST REGION 9-STATE</u> 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 <u>AT&T CONNECTICUT;</u>
    - 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 <u>AT&T-13STATE</u>:
  - 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 <u>AT&T-13STATE</u> Access Tandem Switch or Local/Access Tandem Switch.

- 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.

- 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 <u>AT&T-22STATE</u> over the Local Interconnection Trunk Group and shall provide an 800/(8YY) billing Record to <u>AT&T-22STATE</u>. 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 <u>AT&T-22STATE</u>'s Access or Local/Access Tandem Switch. Calls will be routed to <u>AT&T-22STATE</u> 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 <u>AT&T-21STATE</u> at least sixty (60) days in advance of the need to establish a one-way outgoing SS7 or MF trunk group from the <u>AT&T-21STATE</u> 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.

- 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 <u>AT&T-21STATE</u> 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 <u>AT&T-21STATE</u> a minimum of ninety (90) days prior to deployment of the new HVCI/Mass Calling NXX. <u>AT&T-21STATE</u> 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 <u>AT&T-21STATE</u> 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. <u>AT&T-22STATE</u> 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 1<sup>st</sup> and July 1<sup>st</sup> of each year in order to be considered in the semi-annual publication of the <u>AT&T-22STATE</u> 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-</u> <u>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 sixtyfive percent (65%) of CCS capacity on a monthly average basis for <u>AT&T-13STATE</u> or under eighty percent (80%) for <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u>, 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 <u>AT&T-13STATE</u> or not less than fifteen percent (15%) for <u>AT&T SOUTHEAST REGION 9-STATE</u>. 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.

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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:
    - 4.7.2.1 <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> ceasing to deliver traffic until the ASR(s) are received and processed.

# 5.0 Out of Exchange Traffic

- 5.1 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.
- 5.2 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.
- 5.3 For purposes of this Attachment, OE-LEC intends to operate and/or provide Telecommunications Services outside of <u>AT&T-22STATE</u> incumbent local Exchange Areas and desires to interconnect OE-LEC's network with <u>AT&T-22STATE</u>'s network(s).
- 5.4 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.

<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 <u>AT&T-22STATE</u> shall not compensate any Third Party Local Exchange Carrier and/or Telecommunications Carrier for any traffic that is inappropriately routed to <u>AT&T-22STATE</u> (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 <u>AT&T-22STATE</u> Tandem. Any compensation due <u>AT&T-22STATE</u> for such misrouted traffic shall be paid by OE-LEC. <u>AT&T-22STATE</u> 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.

- 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 <u>AT&T-22STATE</u> will exchange <u>AT&T-22STATE</u> InterLATA Section 251(b)(5) Traffic that is covered by an FCC approved or court ordered InterLATA boundary waiver. <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> exchange, <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u> 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</u> <u>SOUTHWEST REGION 5-STATE</u>, <u>AT&T MIDWEST REGION 5-STATE</u>, <u>AT&T SOUTHEAST REGION 9-</u> <u>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

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.
- 6.1.6 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.

- 6.2.2 <u>AT&T-21STATE</u> 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, <u>In the Matter of Implementation of the Local Competition Provisions in the Telecommunications Act of 1996</u>, 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 <u>AT&T-21STATE</u>'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 <u>AT&T-21STATE</u>, 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.
  - 6.2.4.1 Until and unless <u>AT&T CONNECTICUT</u> 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 <u>AT&T</u> <u>CONNECTICUT</u>, 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.

- 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 <u>AT&T-13STATE</u>) 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 <u>AT&T-13STATE</u>:
  - 6.2.8.1 Where CLEC purchases local switching from <u>AT&T-12STATE</u> 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. <u>AT&T-12STATE</u> 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-</u> <u>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 (<u>AT&T SOUTHEAST REGION 9-STATE</u>):
  - 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</u> <u>REGION 9-STATE</u> the associated MTA charges.

- 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.

- 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.
    - 6.4.2.2 "Virtual Foreign Exchange (FX) Traffic" and "FX-type Traffic" shall refer to those calls delivered to telephone numbers that are rated as local to the other telephone numbers in a given mandatory local calling area, but where the recipient End User's station assigned that telephone number is physically located outside of that mandatory local calling area. Virtual FX Service also permits an End User physically located in one exchange to be assigned telephone numbers resident in the serving Central (or End) Office in another "foreign" exchange, thereby creating a local presence in the "foreign" exchange. Virtual FX Service differs from Dedicated FX Service, however, in that Virtual FX End Users continue to draw dial tone or are otherwise served from a Central (or End) Office which may provide service across more than one Commission-prescribed mandatory local

calling area, whereas Dedicated FX Service End Users draw dial tone or are otherwise served from a Central (or End) Office located outside their mandatory calling area.

- 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 <u>AT&T-21STATE</u>.
  - 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 <u>AT&T-21STATE</u>.
  - 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 <u>AT&T CONNECTICUT</u> ISP FX percentage will be assigned ("PIFX") and voice FX percentage will be assigned ("PVFX"). The PIFX and PVFX ("FX factor") will be used in lieu of providing the actual 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 (Biq-4 Auditors). Selection of the Biq-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 - <u>AT&T ARKANSAS</u>, <u>AT&T KANSAS</u> and <u>AT&T TEXAS</u>:

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

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 - <u>AT&T MISSOURI</u>:

- 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:
  - 6.7.1 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 <u>AT&T GEORGIA</u>, <u>AT&T KENTUCKY</u>, <u>AT&T NEVADA</u>, <u>AT&T OKLAHOMA</u>, <u>AT&T SOUTH CAROLINA</u> and/or <u>AT&T TENNESSEE</u> wherein Primary Toll Carrier arrangements are mandated and <u>AT&T GEORGIA</u>, <u>AT&T NEVADA</u>, <u>AT&T OKLAHOMA</u>, <u>AT&T SOUTH CAROLINA</u> and/or <u>AT&T TENNESSEE</u> 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

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. AT&T GEORGIA, AT&T KENTUCKY, AT&T SOUTH CAROLINA 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.
- 6.7.1.3 <u>AT&T GEORGIA</u>, <u>AT&T KENTUCKY</u>, <u>AT&T NEVADA</u>, <u>AT&T OKLAHOMA</u>, <u>AT&T SOUTH</u> <u>CAROLINA</u> and/or <u>AT&T TENNESSEE</u> 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 <u>AT&T GEORGIA</u>, <u>AT&T KENTUCKY</u>, <u>AT&T NEVADA</u>, <u>AT&T</u> <u>OKLAHOMA</u>, <u>AT&T SOUTH CAROLINA</u> and/or <u>AT&T TENNESSEE</u> for the use of its facilities at the rates set forth in <u>AT&T-22STATE</u>'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.
  - 6.8.2 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 <u>AT&T-22STATE</u>'s Common

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</u> <u>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>'s 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.

- 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'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 <u>AT&T WEST</u> <u>REGION 2-STATE</u> 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

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.
- 6.12.3.2 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 <u>AT&T SOUTHEAST REGION 9-STATE</u>'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 <u>AT&T SOUTHEAST REGION 9-STATE</u>'s Jurisdictional Factors Reporting Guide.

- 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>, such information shall, at <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.
- 6.12.3.5 On thirty (30) calendar days written Notice, CLEC must provide <u>AT&T SOUTHEAST REGION 9-STATE</u> 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 <u>AT&T SOUTHEAST REGION 9-STATE</u>. 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 <u>AT&T SOUTHEAST REGION 9-STATE</u> 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.

- 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 <u>AT&T-22STATE</u>'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.
- 6.15 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).

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 <u>Recording</u>

- 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 <u>AT&T-22STATE</u> will provide message detail to CLEC in data files, (a File Transfer Protocol or Connect:Direct "NDM"), or any other mutually agreed upon process to receive and deliver messages using software and hardware acceptable to both Parties. 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 <u>AT&T-22STATE</u> 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>.

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> on a reciprocal, no-charge basis. The Parties agree that this mutual exchange of Records at no charge to either Party shall otherwise be conducted according to the guidelines and specifications contained in the 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 shall have no further 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

# 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.
- 1.2 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.
- 1.3 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 <u>Definitions</u>

- 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.

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 <u>AT&T Responsibilities</u>

- 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 <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>.
  - 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 <u>AT&T-22STATE</u> E911

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 <u>Responsibilities of the Parties</u>

- 5.1 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).

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> <u>9-STATE</u> shall include this information upon request by the 911 Customer.

# 6.0 <u>Methods and Practices</u>

6.1 With respect to all matters covered by this Attachment, each Party will comply with all of the following to the extent that they apply to access to 911 and E911 Databases: (i) all FCC and applicable Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission, (iii) the terms and conditions of <u>AT&T-22STATE</u>'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 <u>AT&T TEXAS</u> 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.



# **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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> Retail OS/DA service, or
    - 1.2.1.3 Leased Local Circuit Switching from <u>AT&T-22STATE</u>.
  - 1.2.2 CLEC shall be the retail OS/DA provider to its End Users, and <u>AT&T-22STATE</u> shall be the wholesale provider of OS/DA operations to CLEC. <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u>'s OS/DA operators shall direct the calling Party's inquiries to a CLEC-provided contact number (also see Section 3.6 below).
  - 1.2.3 CLEC shall pay the applicable OS/DA rates found in the Pricing Schedule based upon CLEC's status as a 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:
  - 1.3.1 This Attachment also sets forth terms and conditions for INW for Facility-Based CLECs.
  - 1.3.2 Where technically feasible and available, the <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>.



#### 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 <u>AT&T-22STATE</u> owned ILEC and the CLEC.

# 2.0 <u>Definitions</u>

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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.



- 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-</u> <u>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 <u>AT&T-22STATE</u> OS/DA switches as a segregated one-way trunk group utilizing Multi-Frequency (MF) signaling. Unless technically infeasible, <u>AT&T-22STATE</u> 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-</u> <u>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-</u> <u>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.



- 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



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.



- 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, prerecorded 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 <u>AT&T-22STATE</u> OS/DA switches for Resale and/or facilities-based service, then Non-Recurring



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

### 4.0 Inward Assistance Operator Services (INW)

- 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.
- 4.4 If the CLEC terminates INW or OS/DA service prior to the expiration of the term of this Agreement, CLEC shall pay <u>AT&T-22STATE</u>, within thirty (30) calendar days of the issuance of any bills by <u>AT&T-22STATE</u>, 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 <u>AT&T-22STATE</u> 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 <u>Directory Assistance Listings (DAL)</u>

- 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 <u>AT&T NEVADA</u> and Directory Assistance Database Services (DADS) in <u>AT&T SOUTHEAST REGION 9-STATE</u> (hereinafter collectively referred to as DAL).

- 5.1.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> provides DA service under contract for ILECs and CLECs, <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s DA database.
- 5.1.6 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> shall provide DAL information to CLEC via a mutually acceptable mode of transmission. Once the mode of transmission has been determined, <u>AT&T-22STATE</u> 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 caller-provided 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 <u>AT&T-22STATE</u> agrees to provide CLEC with DAL are provided for in the Pricing Schedule.



- 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 <u>AT&T-22STATE</u>'s DAL information.
- 5.3.3 Term of DAL Service:
  - 5.3.3.1 After twelve consecutive (12) months of service, either Party may terminate the DAL services 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 <u>AT&T-22STATE</u>, within thirty (30) calendar days of the issuance of any bills by <u>AT&T-22STATE</u>, 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 <u>AT&T-22STATE</u> 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 <u>AT&T-</u> <u>22STATE</u>.

### 6.0 White Pages

- 6.1 General Provisions:
  - 6.1.1 <u>AT&T-22STATE</u> will make available to CLEC, for CLEC End Users, non discriminatory access to White Pages directory listings, as described herein.
  - 6.1.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s ILEC Territory in the appropriate <u>AT&T-22STATE</u> White Pages directories.
- 6.2 Responsibilities of the Parties:
  - 6.2.1 Subject to <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> practices are subject to change from time to time. When CLEC provides its subscriber listing information to <u>AT&T-22STATE</u> listings database, CLEC will receive for its End User, one primary listing in <u>AT&T-22STATE</u> White Pages directory and a listing in <u>AT&T-22STATE</u>'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 <u>AT&T SOUTHEAST REGION 9-STATE</u>, 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



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-</u><u>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 <u>AT&T-22STATE</u> via a mechanical or manual feed of the directory listing information to <u>AT&T-22STATE</u>'s 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 <u>AT&T-22STATE</u>'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.
- 6.2.4 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.



- 6.2.5.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s directory publishing Affiliate pursuant to terms and conditions agreed to by the publishing Affiliate and CLEC.
- 6.2.6 <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s subscriber listing information. In exchange for <u>AT&T-22STATE</u> serving as the single point of contact and handling all subscriber listing information equally, CLEC authorizes <u>AT&T-22STATE</u> to include and use the CLEC subscriber listing information provided to <u>AT&T-22STATE</u> pursuant to this Attachment in <u>AT&T-22STATE</u>'s White Pages directory, <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s DA, DA related products and services, and directory publishing products and services.
  - 6.2.7.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s subscriber list information and the subscriber list information of other companies that have authorized a similar release of their subscriber list information by <u>AT&T-22STATE</u>.
- 6.2.8 CLEC further agrees to pay all costs incurred by <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> 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 <u>Introduction</u>

- 1.1 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 <u>Definitions</u>

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.
- 3.2 <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u> 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.
- 3.8 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s electronic interfaces, <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s OSS. As such, CLEC agrees to accept and pay all reasonable costs or expenses, including labor costs, incurred by <u>AT&T-22STATE</u> caused by any and all inaccurate ordering or usage of the OSS, if such costs are not already recovered through other charges assessed by <u>AT&T-22STATE</u> to CLEC. In addition, CLEC agrees to indemnify and hold <u>AT&T-22STATE</u> harmless against any claim made by an End User of CLEC or Third Parties against <u>AT&T-22STATE</u> caused by or related to CLEC's use of any <u>AT&T-22STATE</u> OSS.
- 3.15.5 In the event <u>AT&T-22STATE</u> has good cause to believe that CLEC has used <u>AT&T-22STATE</u> OSS in a way that conflicts with this Agreement or Applicable Law, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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.
- 3.16 In order to determine whether CLEC has engaged in the alleged misuse described in the Notice of Misuse, <u>AT&T-22STATE</u> shall have the right to conduct an audit of CLEC's use of the <u>AT&T-22STATE</u> OSS. Such audit shall be limited to auditing those aspects of CLEC's use of the <u>AT&T-22STATE</u> OSS that relate to the allegation of misuse as set forth in the Notice of Misuse. <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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, <u>AT&T-22STATE</u> 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 <u>Pre-Ordering</u>

- 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.
- 4.4 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.
- 4.5 Where pre-ordering functions are not available electronically, CLEC will manually request this information from the LSC, dependent on operating region, for inclusion on the service order request.
- 4.6 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

- 5.1 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> to provision in accordance with applicable <u>AT&T-22STATE</u> ordering requirements and other terms and conditions of this Agreement. Ordering requirements are located on AT&T's CLEC Online website.
- 5.2 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.
- 5.5 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 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.
- 5.6 <u>AT&T-22STATE</u> 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 <u>Provisioning</u>

- 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.
- 6.3 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 <u>AT&T-22STATE</u>'s generation of a service order, any costs incurred by <u>AT&T-22STATE</u> 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, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'s loop makeup information, and such information is inaccurate resulting in the inability of <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> 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 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 <u>AT&T-22STATE</u> except with the prior written consent of <u>AT&T-22STATE</u>.
- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> ICA Service and no trouble is found in <u>AT&T-22STATE</u>'s network, <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> in order to confirm the working status. <u>AT&T-22STATE</u> will assess these charges at the rates set forth in the Pricing Schedule and/or applicable tariffs.
- 7.11 In the event <u>AT&T-22STATE</u> 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.), <u>AT&T-22STATE</u> will bill CLEC for each additional dispatch required to repair 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 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 <u>AT&T-22STATE</u> performed during normally scheduled working hours on a normally scheduled workday. Overtime is work-related efforts of <u>AT&T-22STATE</u> performed of normally scheduled working hours. Premium Time is work related efforts of <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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 <u>Miscellaneous</u>

- 10.1 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 <u>AT&T-22STATE</u> for ordering activity for ICA Services used by CLEC to provide services to its End Users, except that <u>AT&T-22STATE</u> may accept a request directly from another CLEC, or <u>AT&T-22STATE</u>, acting with authorization of the affected End User. Pursuant to a request from another carrier, <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u> 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 applicationto-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 <u>AT&T-22STATE</u> 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.
- 11.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u>'s OSS) which could not be avoided by <u>AT&T-22STATE</u> through the exercise of reasonable diligence or delays or other problems resulting from actions of a Service Bureau Provider, including Service Bureau provided processes, services, systems or connectivity.



## **ATTACHMENT 09 - PERFORMANCE**

### MEASUREMENTS



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1.0	GENERAL PROVISIONS	_
2.0	REGION-SPECIFIC PROVISIONS	



### 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 <u>AT&T-22STATE</u> is limited to providing any particular manner of access. The Parties' rights and obligations to such access are defined elsewhere, including the relevant laws, FCC and Commission decisions/regulations, and in the case of Connecticut, state tariffs, and within this Agreement.
- 1.2 <u>AT&T-22STATE</u>'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 <u>AT&T-22STATE</u> 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. <u>AT&T-22STATE</u>'s conduct underlying its performance, and the performance data provided under the Performance Measurements Plans, however, are not made inadmissible by these terms. <u>AT&T-22STATE</u>'s performance as measured by these plans may not be used as an admission of liability or culpability for a violation of any state or federal law or regulation.
- 1.3 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 <u>Region-Specific Provisions</u>

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

- 2.1.1 Except as otherwise provided herein, the Performance Measurements in the Performance Measurements Plans most recently adopted or ordered, in a generic/non-CLEC specific proceeding, by the Commission that approved this Agreement under Section 252(e) of the Act are incorporated herein. Modifications and/or deletions to Performance Measurements in that proceeding or any successor proceeding shall be automatically incorporated into this Agreement by reference in the 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:



- 2.1.3.1 Illinois 83 IL. Administrative Code Part 731
- 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 <u>AT&T SOUTHEAST REGION 9-STATE</u> 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 <u>AT&T</u> <u>SOUTHEAST REGION 9-STATE</u> pursuant to Commission order.

### 2.4 <u>AT&T CONNECTICUT</u> 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 <u>AT&T CALIFORNIA</u> 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 <u>AT&T NEVADA</u> 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**



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### 1.0 Introduction

1.1 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 <u>General Provisions</u>

- 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-</u> <u>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 <u>AT&T-22STATE</u>.



# **ATTACHMENT 16 - RESALE**



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### 1.0 <u>Introduction</u>

- 1.1 This Attachment sets forth terms and conditions for Resale Services provided by <u>AT&T-22STATE</u> to CLEC.
- 1.2 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 <u>Definitions</u>

- 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 <u>General Provisions</u>

- 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.
- 3.2 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>'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
- 3.5 at that End User's existing location, both at the time of grandfathering.



- 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-</u> <u>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.
- 3.9 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 Commissionapproved 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



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 <u>Responsibilities of Parties</u>

- 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 <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u> to its End Users. CLEC will be assigned Maintenance Center(s) when CLEC's initial service agreements are made. CLEC End Users calling <u>AT&T-22STATE</u> will be referred to CLEC at the telephone number(s) provided by CLEC to <u>AT&T-22STATE</u>. Nothing herein shall be interpreted to authorize CLEC to repair, maintain, or in any way touch <u>AT&T-22STATE</u>'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.



- 5.1.1 Interexchange carried traffic (e.g., sent-paid, information services and alternate operator services messages) received by <u>AT&T-22STATE</u> 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 <u>AT&T-22STATE</u>.
- 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 <u>Ancillary Services</u>

- 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.
- 6.2 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.
- 6.3 Resale Operator Services and Directory Assistance (OS/DA): The rates, terms and conditions for reselling <u>AT&T-</u> <u>22STATE</u> OS/DA services are contained in OS/DA section of Attachment 06 - Customer Information Services.
- 6.4 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 <u>Suspension of Service</u>

- 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).

Attachment	State	Product	Rote Element Description		USOC	7000	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Rate Element Description Residence %	COS (Class of Service)	0500	Zone	16.30	First	Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Business %				16.30			
16		RESALE APPLICABLE DISCOUNTS	CSAs %				16.30			
16		RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %				0.00			
7REGSE	AL	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC			3.50	0.00	LSR
7REGSE	AL	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC			3.50	0.00	LSR
7REGSE	AL	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMAN			19.99	0.00	LSR
			OSS Manual Santias Order Charges Day Land Contin							
7REGSE	AL	RESALE - OPERATIONS SUPPORT 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		SOIVIAN		0.000011	19.99	0.00	message
11		RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per message				0.000011			message
		REGALE OBOI/EODOI OERVIOEO	ODUF: Message Processing, per Magnetic Tape				0.004101			Magnetic Tape
11	AL	RESALE - ODUF/EODUF SERVICES	provisioned				42.67			provisioned
11	AL	RESALE - ODUF/EODUF SERVICES	ODUF: Data Transmission (CONNECT:DIRECT), per message				0.000094			message
11		RESALE - ODUF/EODUF SERVICES	EODUF: Message Processing, per message				0.22			message
		RESALE - SELECTIVE CALL ROUTING	Selective Routing Per Unique Line Class Code Per				0.22			Per Request Per
16	AL	USING LINE CLASS CODES (SCR-LCC)	Request Per Switch					84.70	84.70	Switch
		RESALE - SELECTIVE CALL ROUTING	Selective Routing Per Unique Line Class Code Per							Per Request Per
16	AL	USING LINE CLASS CODES (SCR-LCC)	Request Per Switch [DISCONNECT]					14.11	14.11	Switch
16	AL	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement					3,000.00	3,000.00	announcement
40		RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of DA Custom Branded Anouncement per Switch per OCN					4 470 00	4 470 00	
16		RESALE - DIRECTORY ASSISTANCE	Switch per OCN					1,170.00	1,170.00	per switch per OCN
16		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
16		RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT 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
16		via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT	shelf/NAV per OCN					500.00	500.00	OCN
16		via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Switch per OCN					1,170.00		per Switch per OCN
16	AL	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	AL	(OSS) - "REGIONAL RATES"	Service Request (LSR)		SOMEC			3.50	0.00	LSR
7REGSE	AL	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR

Attachment	State	Product OPERATIONS SUPPORT SYSTEMS	Rate Element Description OSS - Manual Service Order Charge, Per Local Service	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Additional	Per Unit
7REGSE	AL	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Request (LSR) OSS - Manual Service Order Charge, Per Local Service		SOMAN			15.66	0.00	LSR
7REGSE	AL	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			1.97	0.00	LSR
7	AL	UNE SERVICE DATE ADVANCEMENT CHARGE	UNE Expedite Charge per Circuit or Line Assignable USOC, per Day	UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1TD1, U1TD3, U1TDX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UE3, UNC1X, UNC3X, UNCDX, UNCNX, UNCVX, U1TUC, U1TUD, U1TUB, U1TUA, NTCVG, NTCUD, NTCD1	SDASP			200.00		per Circuit or Line Assignable USOC, per Day
7	AL	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC)	NTCVG, NTCOD, NTCD1	SDASP			35.13	0.00	per Day
7	AL	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]					0.00	0.00	
7	AL	ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge (OMCAD)					150.00	0.00	
_			Order Modification Additional Dispatch Charge							
7	AL	ORDER MODIFICATION CHARGE	(OMCAD) [DISCONNECT] 911 PBX Locate Database Capability - Service					0.00	0.00	
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 Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
5		911 PBX LOCATE	911 PBX Locate Database Capability - Change Company (Service Provider) ID	9PBDC	9PBPC			522.60		
5	AL	911 PBX LOCATE	911 PBX Locate Database Capability - PBX Locate Service Support per CLEC (Monthly)	9PBDC 9PBDC	9PBPC 9PBMR		181.33	532.60		CLEC
5			911 PBX Locate Database Capability - Service Order	9PBDC	9PBSC		101.00			OLLO
5	AL	911 PBX LOCATE LOCAL INTERCONNECTION (CALL	Charge	9FDUC	95020	-		15.66		
2	AL	TRANSPORT AND TERMINATION	ISP-Bound, per MOU				0.0007			MOU
2	AL	TRANSPORT AND TERMINATION	End Office Switching Function, per MOU				0.0008663			MOU
2	AL	TRANSPORT AND TERMINATION)	Tandem Switching Function Per MOU				0.000498			MOU
2	AL	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Multiple Tandem Switching, per MOU (applies to intial 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
2	AL	LOCAL INTERCONNECTION (CALL 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	LOCAL INTERCONNECTION (CALL 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	Product	Rate Element Description	COS (Class of Service)	USOC Z	Monthly Recurring one Charge (MRC	Non- Recurring Charge (NRC) ) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	AL	TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU			0.000322	1		MOU
0			Interoffice Channel - Dedicated Transport - 2-Wire Voice	OUM		0.00000			Des Mile ses sesth
2	AL	(DEDICATED TRANSPORT)	Grade - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice	OHM	1L5NF	0.00883	3		Per Mile per month
2	AL	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	ОНМ	1L5NF	21.1	3 40.54	27.41	month
				0	120111	2	10101		month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice						
2	AL	(DEDICATED TRANSPORT)	Grade - Facility Termination per month [DISCONNECT]	OHM	1L5NF		16.74	6.90	month
0			Interoffice Channel - Dedicated Transport - 56 kbps - per	01114		0.00000			D. Mile
2	AL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	mile per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	1L5NK	0.00883	3		Per Mile per month
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month	ОНМ	1L5NK	15.1	40.54	27.41	month
2		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -	OT IM	TESINIC	10.1.		27.41	monan
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK		16.74	6.90	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per						
2	AL	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK	0.00883	3		Per Mile per month
0			Interoffice Channel - Dedicated Transport - 64 kbps -	01114		45.4	10.54	07.44	
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month Interoffice Channel - Dedicated Transport - 64 kbps -	OHM	1L5NK	15.12	2 40.54	27.41	month
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	ОНМ	1L5NK		16.74	6.90	month
2		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Channel - DS1 - Per	OT IM	TEONIX		10.74	0.00	monan
2	AL	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.1	3		Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility	·					
2	AL	(DEDICATED TRANSPORT)	Termination per month	OH1, OH1MS	1L5NL	60.1	6 89.27	81.81	month
_		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility						
2	AL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Termination per month [DISCONNECT] Interoffice Channel - Dedicated Transport - DS3 - Per	OH1, OH1MS	1L5NL		16.35	14.44	month
2	AL	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM	4.0			Per Mile per month
۷.		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -	0113, 0113003	TESINIVI	4.0.			
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month	OH3, OH3MS	1L5NM	703.5	2 278.75	162.76	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -	·					
2	AL	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OH3, OH3MS	1L5NM		60.20	58.46	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 2-Wire Voice Grade per						
2	AL		month	OHM	TEFV2	13.9	7 193.10	33.17	month
2	AL	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 2-Wire Voice Grade per month [DISCONNECT]	OHM	TEFV2		36.64	3.20	month
2	AL	LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per	OHM	TEFVZ		30.04	3.20	monun
2	AL	(DEDICATED TRANSPORT)	month	OHM	TEFV4	14.9	3 193.53	33.60	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per						
2	AL	(DEDICATED TRANSPORT)	month [DISCONNECT]	OHM	TEFV4		37.11	3.67	month
		LOCAL INTERCONNECTION			75510				
2	AL	(DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS1 per month	OH1	TEFHG	35.7	6 177.47	153.72	month
2	AL	(DEDICATED TRANSPORT)	[DISCONNECT]	OH1	TEFHG		22.19	15.26	month
۷.		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination	500			22.19	15.20	monun
2	AL	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ	416.5	4 451.52	263.94	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination						
2	AL	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ		119.49	83.58	month
<u> </u>	••		Local Interconnection Mid-Span Meet - Local Channel -	011/11/2	TERMO				
2	AL	(DEDICATED TRANSPORT)	Dedicated - DS1 per month Local Interconnection Mid-Span Meet - Local Channel -	OH1MS	TEFHG	0.0	0.00		month
2	AL	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ	0.0	0.00		month
۷.		LOCAL INTERCONNECTION	Multiplexers - Channelization - DS1 to DS0 Channel	01000		0.0			monur
2	AL	(DEDICATED TRANSPORT)	System	OH1, OH1MS	SATN1	101.0	91.04	62.57	
		LOCAL INTERCONNECTION	Multiplexers - Channelization - DS1 to DS0 Channel						
2	AL	(DEDICATED TRANSPORT)	System [DISCONNECT]	OH1, OH1MS	SATN1		10.54	9.79	

Name         Product         Reservice         Product         Non- transmission         Non- transmission <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>											
2         A.         (DEDICATED TRANSPORT)         Madpises:::::::::::::::::::::::::::::::::::	Attachment	State		Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring	Recurring Charge (NRC)	Recurring Charge (NRC)	Per Unit
Lock.INTERCONNECTION         Multiplexent - DSI to DSI Channel Bysen per month DISCONNECTION         DATA         Disconnection           2         A.L         IDEDICATES TRANSPORT)         Multiplexent - DSI Interface buil (DSI COCI) per month End attaction theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per primary End Land attactions and theorem on (1) (Speep per per primary End Land attactions and theorem on (1) (Speep per per per per per per per per per											
2         AL         (DECATED TRANSPORT)         (DECATED TRANSPORT) <td>2</td> <td>AL</td> <td></td> <td></td> <td>OH3, OH3MS</td> <td>SATNS</td> <td></td> <td>166.13</td> <td>178.14</td> <td>93.97</td> <td>month</td>	2	AL			OH3, OH3MS	SATNS		166.13	178.14	93.97	month
2         AL         Cock_INTERCONNECTION         Addiginant - DSI immings Usin [DSI COC)] per read in the sume income and the sum income a											
2         AL         DEBICATED TRANSPORT         Multiplexers - DS Interface Unit (SE COC) per primary is and materia de la transmission and the transmission and transmission and transmission and transmission and transmission and transmission and the transmission and transmis	2	AL		[DISCONNECT]	OH3, OH3MS	SATNS			33.26	31.63	month
Bits         Bits <th< td=""><td></td><td></td><td></td><td></td><td></td><td>0.700</td><td></td><td>10 70</td><td></td><td></td><td></td></th<>						0.700		10 70			
6         AL         DRECTORY DELIVERY         End User listing of ATT Whe Pages directory in the astern end and the same that they are diversed at the same international directory in the astern end at the same international directory in the astern end at the same international directory in the astern end at the same international directory internatedirectory internatedirectory interna	2	AL	(DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month	OH1, OH1MS	SATCO		12.70	6.58	4.72	month
6         AL         Diffect ORY DELIVERY         believery of newly publicated directories. Facility Based CLCC - Recording and Provisioning of AMT         CEADA         3.000.00         anonucement anonucement AMT         CEADA         3.000.00         anonucement anonucement AMT         CEADA         3.000.00         anonucement Amouncement AMT         CEADA         3.000.00         anonucement Amouncement Amouncement Amouncement AL         Diffectory ASSISTANCE SERVICES         Call Attempt Braite per CCN Amouncement Braite per CCN Amouncement				End User listing of AT&T White Pages directory in the same manner and at the same time that they are							primary End User
6         AL         BRANDING - DIRECTORY ASSISTANCE         Decision Branded Ancomerent         ANT         CBADA         3,000.00         3,000.00         annoncomment           6         AL         BRANDING - DIRECTORY ASSISTANCE         ANT         CBADA         1,170.00         1,170.00         per Switch per OCN           6         AL         DIRECTORY ASSISTANCE SERVICES         Call	6	Δ1									
6         AL         BRANDING - DIRECTORY ASSISTANCE         DA Custom Branded Amouncement Failing Branded Club - Longing O'Lubors Branded Club - Longing O'Lubors Failing Branded Club - Longing O'Lubors Branded Club - Longing O'Lubors Branded Club - Longing O'Lubors Branded Club - Longing O'Lubors Branded Amouncement per Switch per OCN         AMT         CBADC         1.170.00         1.170.00         per Switch per OCN           6         AL         DIRECTORY ASSISTANCE SERVICES Branded Amouncement per Switch per OCN         AMT         CBADC         0.10         Call Attempt Club - Call Attempt Branded Amouncement per Switch per OCN           6         AL         DIRECTORY ASSISTANCE SERVICES Branded Amouncement per Switch per OCN         Directory Assistance Club Completion Access Service (DACC), Per Call Attempt Branded Amouncement per Switch per OCN         0.10         Call Attempt Branded Amouncement per Switch per OCN           6         AL         BRANDING - DIRECTORY ASSISTANCE (DACC) Assistance Club Assistance Club Assistance Amouncement per Switch (DADS) - Initial Load, per Ising Directory Assistance Club Assistance Club Assistance Amouncement per Switch (DADS) - Initial Load, per Ising Directory Assistance Club Assistance Amouncement per Switch (DADS) - Initial Load, per Ising Directory Assistance Club Assistance Amouncement per Switch (DADS) - Initial Load, per Ising Directory Assistance Club Assistance Branded Club Assistance Amouncement per Switch (DADS) - Initial Load, per Ising Directory Assistance Club Assistance Branded Club Assistance Branded Club Assistance Directory Assistance Club Assistance Club Assistance Directory Assistance Club Assistance Club Assistance Directory Assistance Club Assistance Club A	- V	, « <b>L</b>							1		noung
6         A.         BRANDING - DIRECTORY ASSISTANCE         Annonement pre-strikt per CON         Annonement per strikt per CON         Annonement per strikt per CON         Call	6	AL	BRANDING - DIRECTORY ASSISTANCE		AMT	CBADA			3.000.00	3.000.00	announcement
6         AL         BRANDING - DIRECTORY ASSISTANCE         Announcement per Switch per OCN Directory Assistance Access Service Call         AMT         CBADC         1,170.00         1,170.00         per Switch per OCN           6         AL         DIRECTORY ASSISTANCE SERVICES (Monor Assistance Access Service Call         0.31         0	-								2,225.00	2,225100	
6     AL     DIRECTORY ASSISTANCE SERVICES     Call     Call Attempt       6     AL     DIRECTORY ASSISTANCE SERVICES     Call Attempt     0.00     Call Attempt       6     AL     BRANDING - DIRECTORY ASSISTANCE SERVICES     Statu per OCM     0.00     per statu per OCM       6     AL     BRANDING - DIRECTORY ASSISTANCE SERVICES     Statu per OCM     0.00     per statu per OCM       6     AL     BRANDING - DIRECTORY ASSISTANCE Call Attempt     0.00     per statu per OCM       6     AL     BRANDING - DIRECTORY ASSISTANCE Call Attempt     0.00     per statu per OCM       6     AL     BRANDING - DIRECTORY ASSISTANCE Call Attempt     0.00     per statu per OCM       6     AL     SERVICE (DADS)     Directory Assistance Database Service (DADS)     0.04     listing       7     DIRECTORY ASSISTANCE Call Attempt     Directory Assistance Database Service (DADS)     0.04     listing       6     AL     SERVICE (DADS)     Directory Assistance Database Service (DADS)     0.04     listing       6     AL     SERVICE (DADS)     Directory Assistance Database Service (DADS)     0.04     listing       6     AL     PROCESSING     OA     Attractory Assistance Database Service (DADS)     0.04     listing       6     AL     PROCESSING	6	AL	BRANDING - DIRECTORY ASSISTANCE		AMT	CBADC			1,170.00	1,170.00	per Switch per OCN
b         Differency Assistance Call Completion Access Service         Differency Assistance Call Completion Access Service (DADS) - Intervory Assistance Call Completion Access Service (DADS) - Intervory Assistance Call Completion Access Service (DADS) - Update, per Isting         Differency Assistance Call Completion Access Service (DADS) - Intervory Assistance Call Completion Access Service (DADS) - Update, per Isting         Differency Assistance Call Completion Access Service (DADS) - Update, per Isting         Differency Assistance Call Completion Access Service (DADS) - Update, per Isting         Differency Assistance Call Completion Access Service (DADS) - Update, per Isting Access Acce	-										
6       AL       DIRECTORY ASSISTANCE SERVICES       (DACC), Por Call Attempt       O       O       Call Attempt         6       AL       BRANDING - DIRECTORY ASSISTANCE       site per CON       5,000.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       site per CON       5,000.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       bite per CON       1,500.00       per state per OCN         6       AL       BREATION ASSISTANCE TARGE RATER PARE DIrectory Assistance Rate Reference Subsequent       0.04       listing         6       AL       BERVICE (ADS)       Linetary Assistance Call Assistance Rate Reference Subsequent       0.04       listing         6       AL       SERVICE (ADS)       Linetary Assistance Call Assistance Call Assistance Call Assistance Call Assistance       0.04       listing         7       DIRECTORY ASSISTANCE DATABASE       Directory Assistance Call Assitance Call Assitance Call Assistance Call As	6	AL	DIRECTORY ASSISTANCE SERVICES	Call				0.31			call
6         AL         BRANDING - DIRECTORY ASSISTANCE         Directory Assistance - Rate Reference Initial Load per state per OCN.         per state pe											
6       AL       BRANDING - DIRECTORY ASSISTANCE       table per OCN       per state per OCN       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Load per state per OCN       1,500.00       per state per OCN         6       AL       SERVICE (DADS)       Load per state per OCN       0.04       listing         0       DIRECTORY ASSISTANCE DATABASE       Load per state per OCN       0.04       listing         6       AL       SERVICE (DADS)       Load per state per OCN       0.04       listing         0       DIRECTORY ASSISTANCE DATABASE       Update, per listing       0.04       listing         6       AL       SERVICE (DADS)       Monthly resonance Onabase Service (DADS) -       0.04       isting         6       AL       PRONDING - OPERATOR CALL       Facility based OLEC - Necoring of Custom Branded DA       AMT       CBAOL       7.000.00       announcement         6       AL       PRONDING - OPERATOR CALL       Facility based OLEC - Loading of Custom Branded DA       AMT       CBAOL       per shell/AV per OCN         6       AL       PRONDING - OPERATOR CALL       Facility based OLEC - Loading of Custom Branded DA       AMT       CBAOL       per shell/AV per Social ACC - Loading of Custom Branded DA       Per shell/AV per CON       AMT	6	AL	DIRECTORY ASSISTANCE SERVICES					0.10			Call Attempt
6         AL         BRANDING - DIRECTORY ASSISTANCE         Directory Assistance - Rate Reference Subsequent Load per state per CN         per state Per CN           6         AL         SERVICE DATABASE         Directory Assistance Database Service (DADS) - Initial Load, per listing and Director (PASS) SISTANCE DATABASE         Directory Assistance Database Service (DADS) - Undet, per listing and Director (PASS) SISTANCE DATABASE         Director (PASS) SISTANCE DATABASE SISTANCE DATABASE SISTANCE DATABASE         Director											•
6       AL       BRANDING - DIRECTORY ASSISTANCE       Load per state per CCN       1,500.00       per state per CCN         0       DIRECTORY ASSISTANCE DATABASE       Directory Assistance Database Service (DADS) - Initial       0.04       Isting         6       AL       SERVICE (DADS)       Directory Assistance Database Service (DADS) - Update, per Isting       0.04       Isting         6       AL       SERVICE (DADS)       Update, per Isting       0.04       Isting         6       AL       SERVICE (DADS)       Update, per Isting       0.04       Isting         6       AL       SERVICE (DADS)       Monthy Recurring Fee       150.00       Isting         6       AL       INVECTORY ASSISTANCE CLEC - Recording of Custom Branded       AMT       CBAOS       7.000.00       announcement         6       AL       INVARD OPERATOR SERVICES       Invard Operator Services - Verification, Ref Minte       1.15       Minute         6       AL       INVARD OPERATOR SERVICES       Invard Operator Services - Verification, Ref Minte       1.15       Minute         6       AL       INVARD OPERATOR SERVICES       Invard Operator Services - Verification and Emergency       1.15       Minute         6       AL       INVARD OPERATOR SERVICES       Invard Operator Services - Verific	6	AL	BRANDING - DIRECTORY ASSISTANCE						5,000.00		per state per OCN
DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Initial         0.04         Isting           6         AL         SERVICE (DADS)         0.04         Isting           0         DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Update, per Isting         0.04         Isting           0         DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Update, per Isting         0.04         Isting           0         DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Update, per Isting         0.04         Isting           0         DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Update, per Isting         0.04         Isting           0         AL         SERVICE (DADS)         Monthly Recurring Fee         150.00         7.000.00         7.000.00         announcement per Isting           6         A.L         PROFERATOR CALL         Facility based CLEC - Loading of Custom Branded OA         AMT         CBAOL         500.00         7.000.00         Proferator           6         A.L         INWARD OPERATOR SERVICES         Interrunt / Per Minute         AMT         CBAOL         1.15         Minute           6         A.L         INVARD OPERATOR SERVICES         Interu											
6       AL       SERVICE (DADS)       Load per listing       0.04       listing         6       AL       SERVICE (DADS)       Update, per listing       0.04       isting         6       AL       SERVICE (DADS)       Update, per listing       0.04       isting         6       AL       SERVICE (DADS)       Update, per listing       0.04       isting         6       AL       SERVICE (DADS)       Monthly Recurring Fee       150.00       7,000.0       7,000.0       announcement         6       AL       PROCESSING       OA nnouncement       AMT       CBAOS       7,000.0       7,000.0       per shift/NAV per OCN         6       AL       INWARD OPERATOR SERVICES       Inward Operator Services - Verification, Per Minute       11.15       Minute         6       AL       INWARD OPERATOR SERVICES       Inward Operator Services - Verification, Per Minute       1.15       Minute         6       AL       INWARD OPERATOR SERVICES       Interrupt - Per Minute       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Oper- Call Processing - Oper - Provided, Per Min       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Oper. Call Processing - Oper - Provided, Per Min       <	6	AL								1,500.00	per state per OCN
olifectorRY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Update, per listing         0.04         Isting           6         AL SERVICE (DADS) DIRECTORY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Monthly Recurring Fee SRANDING - OPERATOR CALL         Facility based CLEC - Recording of Custom Branded OA Announcement BRANDING - OPERATOR CALL         Facility based CLEC - Cading of Custom Branded OA Announcement per shelf/NAV per QCN         AMT         CBAOS         7.000.00         7.000.00         announcement per shelf/NAV per QCN           6         AL PROCESSING         DA Announcement per shelf/NAV per QCN         AMT         CBAOS         7.000.00         500.00         GON QCN           6         AL PROCESSING         DA Announcement per shelf/NAV per QCN         AMT         CBAOL         500.00         500.00         GON QCN           6         AL PROCESSING         Inward Operator Services - Verification and Emergency Inward Operator Services - Verification and Emergency Inward Operator Services - Perivided, Per Min Using BT LIDB         1.15         Minute           6         AL OPERATOR CALL PROCESSING         Using BT LIDB         0.20         call           6         AL OPERATOR CALL PROCESSING         Using BT LIDB         0.20         call           6         AL OPERATOR CALL PROCESSING         Using BT LIDB         0.20         call											
6       AL       SERVICE (DADS)       Update, per listing       0.04       listing         6       AL       SERVICE (DADS)       Monthly Recurring Fee       150.00	6	AL							0.04		listing
bitRecToRY ASSISTANCE DATABASE         Directory Assistance Database Service (DADS) - Monthy Recurring Fee         150.00           6         AL SERVICE (DADS)         Monthy Recurring Fee         150.00         announcement           6         AL PROCESSING         OA nnouncement of Announcement per shelt/NAV per OCN         AAT         CBAOS         7,000.00         ganouncement           6         AL PROCESSING         Announcement per shelt/NAV per OCN         AAT         CBAOS         7,000.00         500.00         OCN           6         AL PROCESSING         Announcement per shelt/NAV per OCN         AAT         CBAOL         500.00         OCN											
6       AL       SERVICE (DADS)       Monthly Recurring Fee       150.00	6	AL						0.04			listing
BRANDING - OPERATOR CALL         Facility based CLEC - Recording of Custom Branded OA Announcement         AMT         CBAOS         7,000.00         announcement per shelf/AV per OCN           6         AL         PROCESSING         Announcement of shouncement announcement of shelf/AV per OCN         AMT         CBAOS         7,000.00         ganouncement per shelf/AV per OCN           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification, Per Minute         1.15         Minute           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification and Emgency Interrupt- Per Minute         1.15         Minute           6         AL         INWARD OPERATOR CALL PROCESSING         Using BST LIDB         1.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call         Call           6         AL         OPERATOR CALL PROCESSING         Using BST LIDB         0.20         call         Call           6         AL         OPERATOR CALL PROCESSING											
6       AL       PROCESSING       OA Amouncement       AMT       CBAOS       7,000.00       announcement       per shelfMAV per         6       AL       PROCESSING       Announcement per shelfMAV per OCN       AMT       CBAOL       per shelfMAV per         6       AL       INWARD OPERATOR SERVICES       Inward Operator Services - Verification, Per Minute       1.15       Minute         6       AL       INWARD OPERATOR SERVICES       Inward Operator Services - Verification and Emergency       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Oper. Frovided, Per Min       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call	6	AL						150.00			
BRANDING - OPERATOR CALL         Facility based CLEC - Loading of Custom Branded OA         AMT         CBAOL         Facility based CLEC - Loading of Custom Branded OA           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification, Per Minute         1.15         Minute           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification and Emergency         1.15         Minute           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification and Emergency         Minute           6         AL         INWARD OPERATOR CALL PROCESSING         Oper, Call Processing - Oper, Provided, Per Min         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         1.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         Operator Servic	0				A. 4.	00400			7 000 00	7 000 00	
6         AL         PROCESSING         Announcement per shelf/MAV per CON         AMT         CBAOL         500.00         500.00         OCN           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification, Per Minute         1.15         Minute           6         AL         INWARD OPERATOR SERVICES         Inward Operator Services - Verification, and Emergency         1.15         Minute           6         AL         OPERATOR CALL PROCESSING         Using BST LIDB         1.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         1.20         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         1.24         Minute           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING         Using Foreign LIDB         0.20         call           6         AL         OPERATOR CALL PROCESSING	6				AMI	CBAOS			7,000.00	7,000.00	
6       AL       INWARD OPERATOR SERVICES       Inward Operator Services - Verification, Per Minute       1.15       Minute         6       AL       INWARD OPERATOR SERVICES       Interrupt - Per Minute       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call	0				A. 4.				500.00	500.00	
6       AL       INWARD OPERATOR SERVICES       Interrupt - Per Minute       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL <t< td=""><td></td><td></td><td></td><td></td><td>AMI</td><td>CBAOL</td><td></td><td>4.45</td><td></td><td>500.00</td><td></td></t<>					AMI	CBAOL		4.45		500.00	
6       AL       INWARD OPERATOR SERVICES       Interrupt - Per Minute       1.15       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       State per OCN       1.500.00       per state per OCN       1.500.00       per st	0	AL	INWARD OPERATOR SERVICES					1.15			Iviinute
6       AL       OPERATOR CALL PROCESSING       Oper. Call Processing - Oper. Provided, Per Min       1.20       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call       call         6       AL       PROCESSING       per oCN       0perator Services - Rate Reference Subsequent Load       per oCN       per state per OCN         6       AL       PRANDING - DIRECTORY ASSISTANCE </td <td>£</td> <td>Δ1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 4 5</td> <td></td> <td></td> <td>Minuto</td>	£	Δ1						1 4 5			Minuto
6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.20       Minute         0       Oper. Call Processing - Oper. Provided, Per Nin       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       per state per OCN         6       AL       PROCESSING       per state per OCN       1.500.00       per state per OCN         6       AL       BRANDING - DI	0	AL	INWARD OPERATOR SERVICES					1.15			winute
6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL       Operator Services - Rate Reference Initial Load per       state per OCN       per state per OCN         8RANDING - OPERATOR CALL       Operator Services - Rate Reference Subsequent Load       per state per OCN       state per OCN       per state per OCN         6       AL       PROCESSING       mouncement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announceme	a	Δι	OPERATOR CALL PROCESSING					1 20			Minute
6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       1.24       Minute         6       AL       OPERATOR CALL PROCESSING       Using ST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using ST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       per state per OCN         8RANDING - OPERATOR CALL       Operator Services - Rate Reference Subsequent Load per       5,000.00       per state per OCN         6       AL       PROCESSING       per state per OCN       1,500.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00       3,000.00         6	0		OF LINATON OALL I ROUESSING					1.20			winidle
6       AL       OPERATOR CALL PROCESSING       Oper. Call Processing - Fully Automated, per Call - Using SPL LDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Operator Services - Rate Reference Initial Load per state per OCN       5,000.00       per state per OCN         6       AL       PROCESSING       state per OCN       0perator Services - Rate Reference Subsequent Load per state per OCN       5,000.00       per state per OCN         6       AL       PROCESSING       Unperator Services - Rate Reference Subsequent Load per state per OCN       1,500.00       per state per OCN         6       AL       PROCESSING       Vholesale CLEC - Recording of DA Custom Branded       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       420.00       <	6	AI	OPERATOR CALL PROCESSING					1 24			Minute
6       AL       OPERATOR CALL PROCESSING       Using BST LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       State per OCN       0.20       per state per OCN         6       AL       PROCESSING       State per OCN       per state per OCN       per state per OCN         6       AL       PROCESSING       Uperator Services - Rate Reference Subsequent Load       per state per OCN       per state per OCN         6       AL       PROCESSING       Uholesale CLEC - Recording of DA Custom Branded       3,000.00       announcement         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       3,000.00       announcement per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       per switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.24</td> <td></td> <td></td> <td>WINDLO</td>								1.24			WINDLO
6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Using Foreign LIDB       0.20       call         6       AL       PROCESSING       Operator Services - Rate Reference Initial Load per       5,000.00       per state per OCN         6       AL       PROCESSING       Operator Services - Rate Reference Subsequent Load per state per OCN       1,500.00       per state per OCN         6       AL       PROCESSING       Operator Services - Rate Reference Subsequent Load per state per OCN       1,500.00       per state per OCN         6       AL       PROCESSING       Operator Services - Rate Reference Subsequent Load per state per OCN       1,500.00       per state per OCN         6       AL       PROCESSING       Operator Services - Rate Reference Subsequent Load per state per OCN       1,500.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       420.00       420.00       420.00       OCN	6	AI	OPERATOR CALL PROCESSING					0.20			call
6       AL       OPERATOR CALL PROCESSING       Using Foreign LIDB       0.20       call         8       BRANDING - OPERATOR CALL       Operator Services - Rate Reference Initial Load per state per OCN       per state per OCN       per state per OCN         8       BRANDING - OPERATOR CALL       Operator Services - Rate Reference Subsequent Load per state per OCN       per state per OCN       per state per OCN         6       AL       PROCESSING       per state per OCN       1,500.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Molesale CLEC - Recording of DA Custom Branded Announcement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Mnouncement       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       420.00       OCN	Ŭ							0.20	1		
BRANDING - OPERATOR CALL       Operator Services - Rate Reference Initial Load per state per OCN       per state per OCN         BRANDING - OPERATOR CALL       Operator Services - Rate Reference Subsequent Load per state per OCN       per state per OCN         6       AL       PROCESSING       per state per OCN         6       AL       PROCESSING       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN         1       Unbranding via OLNS for Wholesale CLEC - Loading of       1,170.00       1,700.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       420.00       OCN	6	AL	OPERATOR CALL PROCESSING	· · · · · · · · · · · · · · · · · · ·				0.20			call
6       AL       PROCESSING       state per OCN       per state per OCN         6       AL       PROCESSING       Operator Services - Rate Reference Subsequent Load       per state per OCN         6       AL       PROCESSING       per state per OCN       per state per OCN         6       AL       PROCESSING       per state per OCN       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       0CN       420.00       0CN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       0CN       420.00       0CN	Ŭ							0.20			
BRANDING - OPERATOR CALL       Operator Services - Rate Reference Subsequent Load       1,500.00       per state per OCN         6       AL       PROCESSING       per state per OCN       1,500.00       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       420.00       OCN         0       Unbranding via OLNS for Wholesale CLEC - Loading of       420.00       OCN       OCN	6	AL	PROCESSING	state per OCN					5,000.00		per state per OCN
6       AL       PROCESSING       per state per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Wholesale CLEC - Recording of DA Custom Branded       3,000.00       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Mnouncement       1,170.00       1,770.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Mnouncement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Unbranding via OLNS for Wholesale CLEC - Loading of DA Custom Branded       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       1,000.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       1,000.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       0CN       1,000.00       0CN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       0CN       0CN       0CN	-								,		
6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement       3,000.00       3,000.00         6       AL       BRANDING - DIRECTORY ASSISTANCE       Wholesale CLEC - Loading of DA Custom Branded       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       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       0CN         6       AL       BRANDING - DIRECTORY ASSISTANCE       DA per OCN (1 OCN per Order)       420.00       0CN	6	AL	PROCESSING							1,500.00	per state per OCN
6       AL       BRANDING - DIRECTORY ASSISTANCE       Mnouncement per Switch per OCN       1,170.00       1,700.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Inbranding via OLNS for Wholesale CLEC - Loading of DA custom Branded       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         0       Unbranding via OLNS for Wholesale CLEC - Loading of       0       420.00       OCN				Wholesale CLEC - Recording of DA Custom Branded							
6       AL       BRANDING - DIRECTORY ASSISTANCE       Announcement per Switch per OCN       1,170.00       per Switch per OCN         6       AL       BRANDING - DIRECTORY ASSISTANCE       Unbranding via OLNS for Wholesale CLEC - Loading of       420.00       420.00       OCN         1       Unbranding via OLNS for Wholesale CLEC - Loading of       0000       0000       0000       0000         1       Unbranding via OLNS for Wholesale CLEC - Loading of       0000       0000       0000	6	AL	BRANDING - DIRECTORY ASSISTANCE	Announcement					3,000.00	3,000.00	
6     AL     BRANDING - DIRECTORY ASSISTANCE     Unbranding via OLNS for Wholesale CLEC - Loading of DA per OCN (1 OCN per Order)     420.00     420.00     0CN       Unbranding via OLNS for Wholesale CLEC - Loading of     Unbranding via OLNS for Wholesale CLEC - Loading of     420.00     420.00     0CN											
6         AL         BRANDING - DIRECTORY ASSISTANCE         DA per OCN (1 OCN per Order)         420.00         420.00         0CN           Unbranding via OLNS for Wholesale CLEC - Loading of         Unbranding via OLNS for Wholesale CLEC - Loading of         0	6	AL	BRANDING - DIRECTORY ASSISTANCE	Announcement per Switch per OCN					1,170.00	1,700.00	per Switch per OCN
Unbranding via OLNS for Wholesale CLEC - Loading of								-			
	6	AL	BRANDING - DIRECTORY ASSISTANCE						420.00	420.00	OCN
0 AL  DRAINDING - DIRECTORY ASSISTANCE  DA PERSWITCH PEROUN   16.00  PERSWITCH PEROUN   16.00  PERSWITCH PEROUN	6	AL	BRANDING - DIRECTORY ASSISTANCE	DA per Switch per OCN					16.00	16.00	per Switch per OCN

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	• • • •	Non- Recurring Charge (NRC) Additional	Per Unit
,	Cluid	BRANDING - OPERATOR CALL	Wholesale CLEC - Recording of Custom Branded OA			20110 0114. go (11110)		, luuliionui	
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	AL	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	State	Product	Rate Element Description	COS (Class of Service) USOC Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual New - Simple	NRBUQ	NA	\$ 66.05	NA	4
		OPERATIONS SUPPORT SYSTEMS						
7	AR	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Change - Simple	NRBUO	NA	\$ 63.70	NA	
7	AR	(OSS)	Manual Record - Simple	NRBUU	NA	\$ 39.45	NA	
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Disconnect - Simple	NRBUW	NA	\$ 33.05	NA	
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Expedited - Simple	NRMV1	NA	\$ 66.05	NA	
-	4.5	OPERATIONS SUPPORT SYSTEMS	Manual Oration and Nat Davids - Official			¢ 00.05		
7	AR	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Customer Not Ready - Simple	NRMV5	NA	\$ 66.05	NA	+
7	AR	(OSS)	Manual Due Date Change or Cancellation - Simple	NRMV3	NA	\$ 66.05	NA	
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic New - Simple	NR9W2	NA	\$ 5.00	NA	
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Change - Simple	NR9GG	NA	\$ 5.00	NA	
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Record - Simple	NR9GU		\$ 5.00		
7	AR	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Disconnect - Simple	NR9GZ		\$ 5.00		
7	AR	OPERATIONS SUPPORT SYSTEMS	Electronic Expedited - Simple	NRMV7		\$ 5.00		
		OPERATIONS SUPPORT SYSTEMS				φ 5.00		
7	AR	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Customer Not Ready - Simple	NRMV9	NA	\$ 5.00	NA	
7	AR	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Due Date Change or Cancellation Simple	NRMV8	NA	\$ 5.00	NA	
7	AR	(OSS)	PIC Change Charge	NRBL9	NA	\$ 5.00	NA	
6	AR	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call	ZZUO3	\$ 0.40			
6	AR	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call - credit	ZZUO4	\$ 0.40	NA	. NA	per call
6	AR	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC) - per call	ZZUO7	\$ 0.15	NA	NA	per call
6	AR	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) per call	ZZUO5	\$ 0.65			
6		DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) per call - credit	ZZUO6	\$ 0.65			
6		DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) per call	ZZUOB	\$ 0.65			
6		DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call	ZZUO8	\$ 0.65			
6	AR	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call - credit	ZZUO9	\$ 0.65		NA	
6	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load - per OCN, per switch	NRBDG	ΝΛ	\$ 1,800,00	\$ 1,800,00	per OCN, per switch
6	AR	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - per call	ZZUCB	\$ 0.030			
			Directory Assistance - Rate Reference Initial Load - per					
6	AR	BRANDING - DIRECTORY ASSISTANCE	state, per OCN Directory Assistance - Rate Reference Subsequent	NRBDL	NA	\$ 5,000.00	NA	per state, per OCN
6	AR	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	AR	DIRECTORY ASSISTANCE LISTINGS	listing		NA	\$ 0.0585	NA	per listing
6	AR	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Update, per listing		\$ 0.0585	NA	NA	per listing
6	AR	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service		\$ 2.10			
6	AR	DIRECTORY LISTING PRODUCT	White Page Directory Listings			NA		
6	AR	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings			NA	. NA	
			Operated Services - Fully Automated Call Processing					per completed
6	AR	OPERATOR CALL PROCESSING	(Per completed automated call)	ZZUO1	\$ 0.15	NA	NA	automated call

Attachment	State	Product	Rate Element Description Operator Assisted Call Processing All Types	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NF First	C) C	Non- Recurring harge (NRC) Additional	Per Unit
6	AR	OPERATOR CALL PROCESSING	(Including Busy Line Verify [BLV] and Busy Line Verification/Interrup [BLV/I]) per work second		ZZUO2		\$ 0.030		NA	NA	per work second
6	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding - Initial/Subsequent Load - per OCN, per switch		NRBDG		NA	\$ 1,800	00 5	\$ 1,800.00	per state per OCN
6	AR	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Branding - per call		ZZUCB		\$ 0.030		NA	NA	per call
	743	BRANDING - OPERATOR CALL	Operator Services - Branding - per call Operator Services - Rate Reference Initial Load - per		LLOOD		φ 0.000			100	por oun
6	AR	PROCESSING	state, per OCN		NRBDL		NA	\$ 5,000	00	NA	per state per OCN
		BRANDING - OPERATOR CALL	Operator Services - Rate Reference Subsequent Load -								
6	AR	PROCESSING	per state, per OCN		NRBDM		NA			NA	
5	AR	EMERGENCY NUMBER SERVICES	For each DS0 E911 Trunk Terminated Provision of Message Detail a.k.a. Daily Usage File				\$ 22.86	\$ 312	00 \$	\$ 312.00	for each
11	AR	ODUF/EODUF	(DUF)		ASBS		\$ 0.000289		NA	NA	
		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive		ASDS		φ 0.000209		10	110	
7	AR	(OSS)	DispatchBasic Time - per half hour		MVV		NA	\$ 71	20 3	\$ 34.25	per half hour
		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive								
7	AR	(OSS)	DispatchOvertime - per half hour		MVV		NA	\$ 88	85 \$	\$ 43.10	per half hour
_		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive					<b>•</b> • • • •	/		
7	AR	(OSS) LOCAL INTERCONNECTION (CALL	DispatchPremium Time - per half hour End Office Local Termination - Zone 1 Rural - Set up		MVV		NA	\$ 106	55 \$	\$ 51.90	per half hour
2	AR	TRANSPORT AND TERMINATION)	charge, per call		ZZUR8	1	\$ 0.001944				MSG
	743	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 1 Rural Duration		LLOIKO		φ 0.001011				Moo
2	AR	TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	1	\$ 0.001862				MOU
		LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 2 Suburban Set up								
2	AR	TRANSPORT AND TERMINATION)	charge, per call		ZZUR8	2	\$ 0.001299				MSG
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination - Zone 2 Suburban-		ZZUR2	2	¢ 0.001244				MOU
2	AR	LOCAL INTERCONNECTION (CALL	Duration charge, per MOU End Office Local Termination - Zone 3 Urban - Set up		ZZURZ	2	\$ 0.001244				MOU
2	AR	TRANSPORT AND TERMINATION)	charge, per call		ZZUR8	3	\$ 0.001007				MSG
		LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 3 Urban - Duration			-					
2	AR	TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	3	\$ 0.000964				MOU
		LOCAL INTERCONNECTION (CALL									
2	AR	TRANSPORT AND TERMINATION	Tandem Switching		ZZUR1		\$ 0.000789				MOU
2	AR	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching - Common Transport - Termination per Minute of Use Zone 1 (Rural)		ZZUST	1	\$ 0.000196				MOU
2	An	LOCAL INTERCONNECTION (CALL	Tandem Switching - Common Transport - Termination		22031	1	\$ 0.000190				MOU
2	AR	TRANSPORT AND TERMINATION)	per Minute of Use Zone 2 (Suburban)		ZZUST	2	\$ 0.000171				MOU
		LOCAL INTERCONNECTION (CALL	Tandem Switching - Common Transport - Termination								
2	AR	TRANSPORT AND TERMINATION	per Minute of Use Zone 3 (Urban)		ZZUST	3	\$ 0.000157				MOU
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching - Common Transport - Termination per Minute of Use Interzone		771107		¢ 0.0004.00				MOU
2	AR	LOCAL INTERCONNECTION (CALL	Tandem Switching - Common Transport - Facilities per		ZZUST	I	\$ 0.000186				WUU
2	AR	TRANSPORT AND TERMINATION)	Minute, per Mile Zone 1 (Rural)		ZZURF	1	\$ 0.000006				MOU/MILE
_		LOCAL INTERCONNECTION (CALL	Tandem Switching - Common Transport - Facilities per			· ·	,				
2	AR	TRANSPORT AND TERMINATION)	Minute, per Mile Zone 2 (Suburban)		ZZURF	2	\$ 0.000003				MOU/MILE
		LOCAL INTERCONNECTION (CALL	Tandem Switching - Common Transport - Facilities per								
2	AR		Minute, per Mile Zone 3 (Urban)		ZZURF	3	\$ 0.000001				MOU/MILE
2	AR	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching - Common Transport - Facilities per Minute, per Mile Interzone		ZZURF	1	\$ 0.000001				MOU/MILE
<u> </u>	лк	LOCAL INTERCONNECTION (CALL			ZZUKF		φ 0.000001				WOU/WILE
2	AR	TRANSPORT AND TERMINATION)	Optional EAS Transport and Termination per MOU		ZZUR2		\$ 0.016000				MOU
	1	LOCAL INTERCONNECTION (CALL	Rate for Presumed ISP-Bound Traffic as per FCC 01-				,				
2	AR	TRANSPORT AND TERMINATION)	131				\$ 0.0007				MOU
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business 1 Party				14.50%	14.5	)%		

Attachment	State	Product	Rate Element Description Business - Local Exchange Service - Business - Multi-	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
16	AR	RESALE APPLICABLE DISCOUNTS	Line Hunting			14.50%	14.50%		
10	743		Business - Local Exchange Service - Business			14.00 /	14.0070		
16	AR	RESALE APPLICABLE DISCOUNTS	Measured			14.50%	14.50%		
			Business - Local Exchange Service - Business						
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 Business - Local Exchange Service - Message Register			14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Equipment			14.50%	14.50%		
10	An	RESALE AFFLICABLE DISCOUNTS	Business - Local Exchange Service - Service			14.50 /	14.30%		
16	AR	RESALE APPLICABLE DISCOUNTS	Connections, Moves and Changes			14.50%	14.50%		
10	743		Business - Local Exchange Service - Special Billing			11.007	11.0070		
16	AR	RESALE APPLICABLE DISCOUNTS	Numbers			14.50%	14.50%		
			Business - Local Exchange Service - Telephone						
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%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - MetroPlus			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Auto Redial			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Blocker			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding Business - Vertical Services - Call Forwarding - Busy			14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Line			14.50%	14.50%		
10	An	RESALE AFFLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy			14.307	14.30%		
16	AR	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer			14.50%	14.50%		
10	743		Business - Vertical Services - Call Forwarding - Don't			14.0070	14.0070		
16	AR	RESALE APPLICABLE DISCOUNTS	Answer			14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Return			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Trace			14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Waiting			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Name			14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Number			14.50%	14.50%		
			Business - Vertical Services - Personalized Ring (1						
16	AR	RESALE APPLICABLE DISCOUNTS	dependent number)			14.50%	14.50%		1st number
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Personalized Ring (2 dependent numbers - 1st number)			14.50%	14.50%		2nd number
10	AK	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Personalized Ring (2			14.30%	14.50%		Zhù humbei
16	AR	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)			14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Priority Call		1	14.50%			
			Business - Vertical Services - Remote Access to Call			14.5070	11.0070		
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%		
			Business - Vertical Services - Simultaneous Call						
16	AR	RESALE APPLICABLE DISCOUNTS	Forwarding			14.50%			
16	AR	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%	14.50%		1st Block of 100
16	AR	RESALE APPLICABLE DISCOUNTS	Pusinger DID (First Plack of 10 Cotogony 1)			44 500/	14.50%		each additional block of 10
10	AR	REGALE APPLICADLE DISCOUNTS	Business - DID (First Block of 10 - Category 1) Business - DID (Ea. adl. block of 10 after first 10 -			14.50%	14.30%		
16	AR	RESALE APPLICABLE DISCOUNTS	Category 1)			14.50%	14.50%		
10		NEOREE ALL LICADEL DISCOUNTS	Business - DID (Ea. adl. block of 100 after first 100 -			14.507	14.30%		
16	AR	RESALE APPLICABLE DISCOUNTS	Category 2)			14.50%	14.50%		

						1	1			
								Non-	Non-	
							Monthly	Recurring	Recurring	
	<b>.</b>	<b>B</b> 1 4				-	Recurring		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							
16		RESALE APPLICABLE DISCOUNTS	100 - Category 2)				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency)				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Dual-Tone Multifrequency)				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		RESALE APPLICABLE DISCOUNTS	line)				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - DID (51st trunk or network access line)				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Analog Trunks				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Digital Trunks				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - PBX Dormitory Trunks				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - AIN - Area Wide Networking				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - AIN - Caller Intelidata				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Disaster Routing Service				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Intelligent Redirectsm				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Intellinumber				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Positive ID				14.50%			
-			Business - Bundled Telecommunications Services (e.g.,				,			
16	AR	RESALE APPLICABLE DISCOUNTS	the Works)				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Busy Out Arrangement				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Conference Telephone Service				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Customer Alerting Enablement				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Grandfathered Services				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Hot Line				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Hunting				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Improved Transmission				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Intercept Referral Service				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Local Operator Assistance Service				14.50%			
10	An	RESALE AFFLICABLE DISCOUNTS	Business - Local Operation Assistance Service Business - Night Number associated with Telephone				14.30 %	14.30 %		
16	AR	RESALE APPLICABLE DISCOUNTS	Number				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Night Number associated with a Terminal				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Promotions (Greater than 90 days)			-	14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Fielbranch®				14.50%			
		RESALE APPLICABLE DISCOUNTS	Business - Telebranches Business - Preferred Number Service				14.50%			
16			Business - Preierred Number Service Business - Second Line Control							
16		RESALE APPLICABLE DISCOUNTS					14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - TouchTone				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Voice Dial				14.50%			
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Warm Line Business - Data Sanijaga - Gigabit Ethernet				14.50%	14.50%		
40	45		Business - Data Services - Gigabit Ethernet				11 5001	11 5001		
16		RESALE APPLICABLE DISCOUNTS	Metropolitan Area Network (GigaMAN)				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks				14.50%	14.50%		
			Business - Data Services - Multi-Service Optical							
16		RESALE APPLICABLE DISCOUNTS	Network (MON)				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - OCn-PTP				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - DS3				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Plus®				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Smart Trunks (ISDN PRI)				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk				14.50%			
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - IntraLata MTS				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - MaxiMizer 800®				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - OutWATS				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - TOLL - 800 Service				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans - 1+ SAVERsm				14.50%	14.50%		
			Business - Optional Toll Calling Plans - Designated							
	AR	RESALE APPLICABLE DISCOUNTS	Number Service (1+SAVER Directsm)		1		14.50%	14.50%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zono	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans - Circle Saver		0300	20116	14.50%	14.50%	Additional	reronn
	7.0.0		Business - Optional Toll Calling Plans - Circle Saver				1 1100 / 0	110070		
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%		
4.0			Business - Optional Toll Calling Plans - Extended							
16 16	AR AR	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Community Saver Business - PLEXAR® - Plexar I®			-	14.50% 14.50%	14.50% 14.50%		
16		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%		
10		RESALE AT LICABLE DISCOUNTS	Business - Private Line - Announcement Distribution				14.3078	14.30 /8		
16	AR	RESALE APPLICABLE DISCOUNTS	Services				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - DOVLink				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Exchange Service				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Serving Office				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Frame Relay				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Group Alerting Services				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink I®				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink II®				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink III®				14.50%	14.50%		
16	AR AR	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I® Business - Private Line - MicroLink II®			-	14.50%	14.50%		
16	AK	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Public Response Calling				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Service				\$ 0.145	\$ 0.14		
10	An	RESALE AFFLICABLE DISCOUNTS	Residence - Local Exchange Service - Life Line and				φ 0.145	φ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Link Up America Services				14.50%	14.50%		
10	7.0.0		Residence - Local Exchange Service - Residence 1				11.0070	11.0070		
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%		
<u>16</u> 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial Residence - Vertical Services - Call Blocker				14.50% 14.50%	14.50% 14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Blocker Residence - Vertical Services - Call Forwarding		+	+	14.50%	14.50%		
10	741		Residence - Vertical Services - Call Forwarding - Busy			-	14.50%	14.50 %		
16	AR	RESALE APPLICABLE DISCOUNTS	Line				14.50%	14.50%		
. 2			Residence - Vertical Services - Call Forwarding - Busy		1					
16	AR	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				14.50%	14.50%		
			Residence - Vertical Services - Call Forwarding - Don't							
16	AR	RESALE APPLICABLE DISCOUNTS	Answer				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Return				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Trace				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Waiting				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name				14.50%	14.50%		
16	AR AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number Residence - Vertical Services - ComCall®			+	14.50%	14.50%		
16	AK	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - ComCall® Residence - Vertical Services - Personalized Ring (1				14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	dependent number)				14.50%	14.50%		1st number
10		NEORE ALLEIGABLE DISCOUNTS	Residence - Vertical Services - Personalized Ring (2		+	+	14.00%	14.50%		ist number
16	AR	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)				14.50%	14.50%		2nd number
10	/		Residence - Vertical Services - Personalized Ring (2			1	11.5070	14.0070		
16	AR	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				14.50%	14.50%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Priority Call		1	1	\$ 0.145			

	1							
						Non-	Non-	
					Monthly	Recurring	Recurring	
A	<b>0</b> 1-11-	Brachast	Data Element Davadation	11000	Recurring	Charge (NRC)		Des Halt
Attachment	State	Product	Rate Element Description COS (Class of Service) Residence - Vertical Services - Remote Access to Call	USOC	Zone Charge (MRC)	First	Additional	Per Unit
16	AR	RESALE APPLICABLE DISCOUNTS	Forwarding		\$ 0.14	\$ 0.14		
10	AN	RESALE AFFLICABLE DISCOUNTS	Residence - Vertical Services - Selective Call		\$ 0.14	φ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Forwarding		\$ 0.14	\$ 0.14		
10	7.4.		Residence - Vertical Services - Simultaneous Call		φ 0.14	φ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Forwarding		\$ 0.14	\$ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling		\$ 0.14	\$ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling		\$ 0.14			
16	AR	RESALE APPLICABLE DISCOUNTS	Residence - ISDN - Digiline		\$ 0.145	\$ 0.14		
16	AR	RESALE APPLICABLE DISCOUNTS	Bundled Telecommunications Services (e.g., the Works)		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Conference Telephone Service		14.50%	14.50%		
16	AR AR	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Customer Alerting Enablement Grandfathered Services		14.50% 14.50%	14.50% 14.50%		
16 16	AR	RESALE APPLICABLE DISCOUNTS	Hot Line		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Improved Transmission	+	14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Intercept Referral Service	1	14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Local Operator Assistance Service		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Promotions (Greater than 90 days)		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Preferred Number Service		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Second Line Control		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	TouchTone		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Voice Dial		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Warm Line		14.50%	14.50%		
16	AR	RESALE APPLICABLE DISCOUNTS	Toll - Home 800sm		14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Toll - IntraLATA MTS		14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Toll - WATS		14.5%			
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - 1+ SAVERsm		14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Designated Number Service (1+SAVER Directsm)		14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Circle Saver		14.5%	14.5%		
10	AN	RESALE AFFLICABLE DISCOUNTS	Optional Toll Calling Plans - Circle Saver Trial Plan		14.5 /0	14.5 %		
16	AR	RESALE APPLICABLE DISCOUNTS	(Fort Smith Lata Only)		14.5%	14.5%		
	7.0.0					1.1070		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Community Calling Service		14.5%	14.5%		
-			Optional Toll Calling Plans - Extended Community					
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	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Access Services		0.0%	0.0%		
			Optional Toll Calling Plans - Additional Directory					
16	AR	RESALE APPLICABLE DISCOUNTS	Listings		14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Bill Plus		5.0%	5.0%		
10			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	AR	RESALE APPLICABLE DISCOUNTS	Equipment and Communications Equipment		0.0%	0.0%		
16	AR	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		3.070	0.070		
16	AR	RESALE APPLICABLE DISCOUNTS	Suspension Service		0.0%	0.0%		
	1		Optional Toll Calling Plans - Exchange Connection		51070			
16	AR	RESALE APPLICABLE DISCOUNTS	Service		0.0%	0.0%		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Joint User Service		0.0%	0.0%		
			Optional Toll Calling Plans - Maintenance of Service					
16	AR	RESALE APPLICABLE DISCOUNTS	Charges		0.0%	0.0%		
16	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Plexar Custom®		0.0%	0.0%		

								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	AR	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Prepaid Calling Cards Optional Toll Calling Plans - Telecommunications				14.5%	14.5%		
16	AR	RESALE APPLICABLE DISCOUNTS	Service Priority Systems				0.0%	0.0%		
10	7.0.0		Optional Toll Calling Plans - Toll Billing Exception				0.070	0.070		
16	AR	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	АК	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	
40	45	OTHER RESALE - OS/DA AUTOMATED	Resale DA Automated Call Greeting - Branding -		NIDDDO			¢ 4 000 00	¢ 4000.00	
16	AR	CALL GREETING OTHER RESALE - OS/DA AUTOMATED	Initial/Subsequent Load, per switch, per OCN Resale DA Automated Call Greeting - Brand and		NRBDG		NA	a 1,800.00	\$ 1,800.00	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				• ••••			P ** = * * ****
16	AR	REFERENCE/RATES	Load, per state, per OCN		NRBDL		NA	\$ 5,000.00	NA	per state, per OCN
10		OTHER RESALE - OS/DA	Resale DA References / Rates - Rate Reference		NEEDIN			<b>•</b> • <b>•</b> • • • • • • • • • • • • • • •		
16	AR	REFERENCE/RATES OPERATIONS SUPPORT SYSTEMS	Subsequent Load, per state, per OCN Electronic Billing Information Data (daily usage) per		NRBDM		NA	\$ 1,500.00	NA	per state, per OCN
7	AR	(OSS)	message				\$ 0.003	NA	NA	per message
	7.0.0	OPERATIONS SUPPORT SYSTEMS	incoordige				÷ 0.000			pormocougo
7	AR	(OSS)	Simple conversion charge per billable number				NA	\$ 25.00	NA	per billable number
_		OPERATIONS SUPPORT SYSTEMS						<b>• •</b> • • • •		
7	AR	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic conversion orders per billable number				NA	\$ 5.00	NA	per billable number
7	AR	(OSS)	Complex conversion orders per billable number				NA	\$ 125.00	NA	per billable number
	7.0.0	OPERATIONS SUPPORT SYSTEMS	AT&T Arkansas transmittal of CLEC end-user listing to					· .20.00		per occurrence, per
7	AR	(OSS)	3rd party pub, per occurrence, per dir publisher				NA	\$ 100.00	NA	dir publisher
										Price per single
6	AR	DIRECTORY DELIVERY	Little Rock					\$964.44		sided informational
0	AN							\$904.44		page Price per single
										sided informational
6	AR	DIRECTORY DELIVERY	Ashdown					\$178.60		page
										Price per single
6	AR	DIRECTORY DELIVERY	Batesville					\$178.60		sided informational
0			Datesville					\$170.00		page Price per single
										sided informational
6	AR	DIRECTORY DELIVERY	Benton					\$178.60		page
										Price per single
6	AR	DIRECTORY DELIVERY	Blytheville					\$178.60		sided informational page
0			Diffution in the second s		1			φ170.00		Price per single
										sided informational
6	AR	DIRECTORY DELIVERY	Conway					\$178.60		page
										Price per single sided informational
6	AR	DIRECTORY DELIVERY	El Dorado					\$178.60		page
						1		φ170.00		Price per single
										sided informational
6	AR	DIRECTORY DELIVERY	Eureka Springs					\$178.60		page
										Price per single sided informational
6	AR	DIRECTORY DELIVERY	Fayetteville					\$178.60		page
0			T dyottovillo		1	1	1	φ170.00	1	page

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Non- Monthly Recurring Recurring Charge (NRC) Charge (MRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
									Price per single
6	AR	DIRECTORY DELIVERY	Forrest City				\$178.60		sided informational
0	AN	DIRECTORT DELIVERT					\$178.00		page Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Fort Smith				\$178.60		page
									Price per single sided informational
6	AR	DIRECTORY DELIVERY	Haber Springs				\$178.60		
0							\$178.00		page Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Helena				\$178.60		page
									Price per single sided informational
6	AR	DIRECTORY DELIVERY	Норе				\$178.60		
- 0		DIRECTORT DEEIVERT					\$170.00		page 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		
0							\$178.00		page Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Lonoke				\$178.60		page
									Price per single sided informational
6	AR	DIRECTORY DELIVERY	Mena				\$178.60		page
	743						\$110.00		Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Monticello				\$178.60		page
									Price per single sided informational
6	AR	DIRECTORY DELIVERY	Nashville				\$178.60		page
	7.0.0						\$110100		Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Newport				\$178.60		page Price per single
									sided informational
6	AR	DIRECTORY DELIVERY	Osceola			1	\$178.60		page
									Price per single
						1	A		sided informational
6	AR	DIRECTORY DELIVERY	Pine Bluff			+	\$178.60		page Price per single
						1			sided informational
6	AR	DIRECTORY DELIVERY	Searcy				\$178.60		page
									Price per single
6			Worren			1	\$178.60		sided informational
0	AR	DIRECTORY DELIVERY	Warren			-	\$178.60		page Price per single
						1			sided informational
6	AR	DIRECTORY DELIVERY	West Memphis				\$178.60		page
						1			Price per single
6	AR	DIRECTORY DELIVERY	Brinkley			1	\$61.59		sided informational page
0						1	φ01.09		Price per single
						1			sided informational
6	AR	DIRECTORY DELIVERY	Hamburg				\$61.59		page

### PRICING SHEETS

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

								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
6		DIRECTORY ASSISTANCE SERVICES	Service Setup Charge Two years or great term				NA	\$2,500.00	\$1,500.00	
6	CT	DIRECTORY ASSISTANCE SERVICES	Service Setup Charge Less than two year term Directory Assistance Charge Local Directory				NA	\$3,000.00	\$1,500.00	
0	OT						<b>\$</b> 0.40			0
6	СТ	DIRECTORY ASSISTANCE SERVICES	Assistance, per call Directory Assistance Charge National Directory				\$0.40	NA	NA	per call
6	СТ	DIRECTORY ASSISTANCE SERVICES	Assistance (NDA), per call				\$0.40	NA	NA	per call
0	U	DIRECTORT ASSISTANCE SERVICES	Directory Assistance Charge Reverse Directory				<b>\$</b> 0.40	INA	INA	per call
6	СТ	DIRECTORY ASSISTANCE SERVICES	Assistance (RDA), per call				\$0.40	NA	NA	per call
0	01	DIRECTORT AGGIOTANCE CERTICES	Directory Assistance Charge Business Category Search				ψ0τ0	11/4	11/3	per dali
6	СТ	DIRECTORY ASSISTANCE SERVICES	(BCS), per call				\$0.40	NA	NA	per call
	0.		Directory Assistance Charge All Call Types Without Call				<b>\$0.10</b>			por can
6	СТ	DIRECTORY ASSISTANCE SERVICES	Completion				\$0.40	NA	NA	
			Directory Assistance Charge All Call Types With Call							
6	СТ	DIRECTORY ASSISTANCE SERVICES	Completion, per call				\$0.45	NA	NA	per call
			Directory Assistance Listings (DAL)-Initial Load, per							
6	СТ	DIRECTORY ASSISTANCE SERVICES	listing				NA	\$0.04	NA	per listing
6	СТ	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Listings (DAL)-Update, per listing				\$0.06	NA	NA	per listing
			Customized Branding - Initial/Subsequent Load, per							
6	СТ	BRANDING	state, per OCN				NA	\$5,000.00	\$5,000.00	per state, per OCN
			Toll and Assistance Service Service Setup Charge Two						• • • • • •	
6	CT	OPERATOR CALL PROCESSING	years or great term				NA	\$2,500.00	\$1,500.00	
0	OT		Toll and Assistance Service Service Setup Charge Less					<b>*</b> 0.000.00	<b>\$4</b> 500 00	
6		OPERATOR CALL PROCESSING	than two year term Fully Automated OS Call processing per call				NA \$0.40	\$3,000.00 NA	\$1,500.00 NA	n en eell
6	U	OPERATOR CALL PROCESSING	Operator Assisted Call processing All Types (including				\$0.40	NA	NA	per call
			Busy Line Verify [BLV] and BLV/Emergency Interrupt							
6	СТ	OPERATOR CALL PROCESSING	[BLV/I]), per call				\$0.40	NA	NA	per call
0	01		Customized Branding - Initial/Subsequent Load, per				ψ0.40	INA		per call
6	СТ	BRANDING	state, per OCN				NA	\$9,500.00	\$9 500 00	per state, per OCN
	<u> </u>	OPERATOR SERVICES RATE	Customized Rate Reference - Initial Load, per state, per					\$0,000.00	\$0,000.00	
6	СТ	REFERENCE	OCN					\$5,000.00	NA	per state, per OCN
		OPERATOR SERVICES RATE	Customized Rate Reference - Subsequent Load, per							
6		REFERENCE	state, per OCN					NA	\$1,500.00	per state, per OCN
16		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 Set up charge, per call				\$0.002985			MSG
		LOCAL INTERCONNECTION (CALL								
2	CT	TRANSPORT AND TERMINATION)	End Office Local Termination Duration charge, per MOU				\$0.003090			MOU
	OT		Table Original Original Stress Stress				<b>*</b> 0.000 <b>-</b> 10			1100
2	СТ		Tandem Served Set up charge, per call				\$0.003510			MSG
_	OT		Tandam Canad Duration shares and MOU				¢0.005500			MOLL
<u>2</u> 16		TRANSPORT AND TERMINATION) RESALE APPLICABLE DISCOUNTS	Tandem Served Duration charge, per MOU Directory Assistance				\$0.005538 14.50%	14.50%		MOU
16		RESALE APPLICABLE DISCOUNTS	Toll Assistance Service			+	14.50%	14.50%		
10		INLOALL AFFLICADLE DISCOUNTS	I UII ASSISIANCE SEIVILE		1		14.30%	14.00%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	FL	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 SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC			3.50	0.00	LSR
		RESALE - OPERATIONS SUPPORT	OSS - Electronic Service Order Charge, Per Local							
7REGSE	FL	SYSTEMS (OSS) - "REGIONAL RATES"	Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC			3.50	0.00	LSR
7REGSE	FL	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMAN			19.99	0.00	LSR
TREGSE	FL	STSTEWS (USS) - REGIONAL RATES	Request (LSR) - Resale Ofly		SOIVIAN			19.99	0.00	Lor
7REGSE	FL	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service 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				0.002146		-	message
11	FL	RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per Magnetic Tape provisioned ODUF: Data Transmission (CONNECT:DIRECT), per				35.91			magnetic tape provisioned
44	-						0.0004.0075			
11	FL	RESALE - ODUF/EODUF SERVICES RESALE - ODUF/EODUF SERVICES					0.00010375			message
11	FL	RESALE - ODUF/EODUF SERVICES RESALE - SELECTIVE CALL ROUTING	EODUF: Message Processing, per message Selective Routing Per Unique Line Class Code Per				0.080698			message Per Request Per
16	FL	USING LINE CLASS CODES (SCR-LCC)	Request Per Switch					93.55	93.55	
10	FL	RESALE - SELECTIVE CALL ROUTING	Selective Routing Per Unique Line Class Code Per					93.55	93.55	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 CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement					3,000.00	3,000.00	
16	FL	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA Custom Branded Anouncement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN
16	FL	UNBRANDING via OLNS SOFTWARE	Loading of DA per OCN (1 OCN per Order)					420.00	420.00	OCN
10		RESALE - DIRECTORY ASSISTANCE				1		420.00	420.00	
16	FL	UNBRANDING via OLNS SOFTWARE	Loading of DA per Switch per OCN					16.00	16.00	per Switch per OCN
16	FL	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of Custom Branded OA Announcement					7,000.00	7,000.00	announcement
16	FL	RESALE - OPERATOR ASSISTANCE 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 OCN
16	FL	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Loading of OA Custom Branded Announcement per 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
		OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local							
7REGSE	FL	(OSS) - "REGIONAL RATES"	Service Request (LSR)		SOMEC			3.50	0.00	LSR
7REGSE	FL	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
705005	-	OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local		COMAN			44.00	0.00	
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
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1CC, UC1FL, UC1GC, UC1GL, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDLSX, UE3, ULD12, ULD48, ULDD1, ULDD3, ULDDX, ULD03, ULDS1, ULDVX, UNC1X, UNC3X, UNCVX, UNLD1,						
		UNE SERVICE DATE ADVANCEMENT	UNE Expedite Charge per Circuit or Line Assignable	UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,						
7	FL	CHARGE	USOC, per Day	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00		day
7	FL	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC)					26.21	0.00	
7	FL	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]					0.00	0.00	
			Order Modification Additional Dispatch Charge							
7	FL	ORDER MODIFICATION CHARGE	(OMCAD) Order Modification Additional Dispatch Charge					150.00	0.00	
7	FL	ORDER MODIFICATION CHARGE	(OMCAD) [DISCONNECT] 911 PBX Locate Database Capability - Service					0.00	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	00000	000			.		tata da ser a s
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		
	_		911 PBX Locate Database Capability - PBX Locate							
5	FL	911 PBX LOCATE	Service Support per CLEC (Monthly)	9PBDC	9PBMR		178.80			CLEC
	-		911 PBX Locate Database Capability - Service Order	00000	00000			44.00		
5	FL	911 PBX LOCATE LOCAL INTERCONNECTION (CALL	Charge	9PBDC	9PBSC	-		11.90		
2	FL	TRANSPORT AND TERMINATION	ISP-Bound, per MOU			-	0.0007			MOU
2	FL	TRANSPORT AND TERMINATION)	End Office Switching Function, per MOU				0.0009302			MOU
_		LOCAL INTERCONNECTION (CALL								
2	FL	TRANSPORT AND TERMINATION)	Tandem Switching Function Per MOU				0.0006019			MOU
		LOCAL INTERCONNECTION (CALL	Multiple Tandem Switching, per MOU (applies to intial							
2	FL	TRANSPORT AND TERMINATION)	tandem only)			-	0.0006019			MOU
2	FL	TRANSPORT AND TERMINATION	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.73	8.19	DS0
۷	116	LOCAL INTERCONNECTION (CALL			11 -07	-		21.73	0.19	000
2	FL	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.73	8.19	DS0
		LOCAL INTERCONNECTION (CALL								
2	FL	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP		0.00			DS0/MOU

	-								
						Monthly Recurring	Non- Recurring Charge (NRC)		
Attachment	State	Product LOCAL INTERCONNECTION (CALL	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)	First	Additional	Per Unit
2	FL	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P	0.00			DS1/MOU
		LOCAL INTERCONNECTION (CALL		·					
2	FL	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP	0.00			DS0/MOU
2	FL	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P	0.00			DS1/MOU
2	FL	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Common Transport - Per Mile, Per MOU			0.0000035			MILE/MOU
2	FL	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU			0.0004372			MOU
			Interoffice Channel - Dedicated Transport - 2-Wire Voice	0.114					
2	FL	(DEDICATED TRANSPORT)	Grade - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice	OHM	1L5NF	0.0091			Per Mile per month
2	FL	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	ОНМ	1L5NF	25.32	47.35	31.78	month
				<b>.</b>		20.02	-11.00	01.70	
		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
0	FL		Interoffice Channel - Dedicated Transport - 56 kbps - per	OUM		0.0001			Des Mile ses mesth
2	FL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	mile per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	1L5NK	0.0091			Per Mile per month
2	FL	(DEDICATED TRANSPORT)	Facility Termination per month	ОНМ	1L5NK	18.44	47.35	31.78	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -	0	120.111			01110	inonai
2	FL	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK		18.31	7.03	month
_		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per						
2	FL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	mile per month Interoffice Channel - Dedicated Transport - 64 kbps -	OHM	1L5NK	0.0091			Per Mile per month
2	FL	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK	18.44	47.35	31.78	month
2		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -	OT IM	TESINIC	10.44	47.00	51.70	monar
2	FL	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK		18.31	7.03	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Channel - DS1 - Per						
2	FL	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.1856			month
2	FL	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month	OH1, OH1MS	1L5NL	88.44	105.54	98.47	month
2	ΓL	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility	OHT, OHTMS	TLOINE	00.44	105.54	90.47	monun
2	FL	(DEDICATED TRANSPORT)	Termination per month [DISCONNECT]	OH1, OH1MS	1L5NL		21.47	19.05	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 - Per	·					
2	FL	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM	3.87			Per Mile per month
2	FL	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	OH3, OH3MS	1L5NM	1,071.00	335.46	219.28	month
2	FL	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -		LOINIVI	1,071.00	335.40	219.20	monun
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	OHM	TEFV2	19.66	265.84	46.97	month
2	-	LOCAL INTERCONNECTION	Local Channel - Dedicated - 2-Wire Voice Grade per				07.00	4.00	mosth
2	FL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	month [DISCONNECT] Local Channel - Dedicated - 4-Wire Voice Grade per	OHM	TEFV2		37.63	4.00	month
2	FL	(DEDICATED TRANSPORT)	month	OHM	TEFV4	20.45	266.54	47.67	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per						
2	FL	(DEDICATED TRANSPORT)	month [DISCONNECT]	OHM	TEFV4		44.22	5.33	month
~	FL	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel Dedicated DC4 are weath	OH1	TEFUO	00.40	040.05	100 51	month
2	FL	(DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS1 per month	UH1	TEFHG	36.49	216.65	183.54	month
2	FL	(DEDICATED TRANSPORT)	[DISCONNECT]	OH1	TEFHG		24.30	16.95	month
	<u> </u>	LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination						
2	FL	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ	531.91	556.37	343.01	month
2	-		Local Channel - Dedicated - DS3 Facility Termination		TEELLI		400.40		
2	FL	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ		139.13	96.84	month

								Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Recurring Charge (NRC) First	Recurring Charge (NRC) Additional	Per Unit
		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -							
2	FL	(DEDICATED TRANSPORT)	Dedicated - DS1 per month Local Interconnection Mid-Span Meet -Local Channel -	OH1MS	TEFHG		0.00	0.00		month
2	FL	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ		0.00	0.00		month
2		LOCAL INTERCONNECTION	Multiplexers - Channelization - DS1 to DS0 Channel		121110		0.00	0.00		monut
2	FL	(DEDICATED TRANSPORT)	System	OH1, OH1MS	SATN1		146.77	101.42	71.62	
_		LOCAL INTERCONNECTION	Multiplexers - Channelization - DS1 to DS0 Channel							
2	FL	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	System [DISCONNECT]	OH1, OH1MS	SATN1			11.09	10.49	
2	FL	(DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS		211.19	199.28	118.64	month
2		LOCAL INTERCONNECTION	Multiplexers - DS3 to DS1 Channel System per month		OATINO		211.13	155.20	110.04	monun
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 Each subscriber will receive one (1) copy per primary	OH1, OH1MS	SATCO		13.76	10.07	7.08	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							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 Facility Based CLEC - Loading of Custom Branded	AMT	CBADA			3,000.00	3,000.00	announcement
6	FL	BRANDING - DIRECTORY ASSISTANCE	Announcement per Switch per OCN	AMT	CBADC			1,170.00	1 170 00	per Switch per OCN
Ű			Directory Assistance Access Service Calls, Charge Per	,	00/100			1,170.00	1,170.00	
6	FL	BRANDING - DIRECTORY ASSISTANCE	Call				0.31			call
			Directory Assistance Call Completion Access Service							
6	FL	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt Directory Assistance - Rate Reference Initial Load per				0.10			call attempt
6	FL	BRANDING - DIRECTORY ASSISTANCE	state per OCN					5.000.00		per state per OCN
0			Directory Assistance - Rate Reference Subsequent					0,000.00		
6	FL		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) DIRECTORY ASSISTANCE DATABASE	Load, per listing Directory Assistance Database Service (DADS)-					0.04		listing
6	FL	SERVICE (DADS)	Update, per listing				0.04			listing
0		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Servuce (DADS)-			1	0.04			noung
6	FL	SERVICE (DADS)	Monthly Recurring Fee				150.00			
		BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Custom Branded							
6	FL	PROCESSING BRANDING - OPERATOR CALL	OA Announcement Facility based CLEC - Loading of Custom Branded OA	AMT	CBAOS			7,000.00	7,000.00	announcement
6	FL	PROCESSING	Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	per shelf/NAV per OCN
6	FL	INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Call		ODAOL	1	1.00	500.00	500.00	call
-			Inward Operator Services - Verification and Emergency							
6	FL	INWARD OPERATOR SERVICES	Interrupt - Per Call				1.95			call
_			Oper. Call Processing - Oper. Provided, Per Min				4.00			
6	FL	OPERATOR CALL PROCESSING	Using BST LIDB Oper. Call Processing - Oper. Provided, Per Min				1.20			minute
6	FL	OPERATOR CALL PROCESSING	Using Foreign LIDB				1.24			minute
Ŭ			Oper. Call Processing - Fully Automated, per Call -			1				
6	FL	OPERATOR CALL PROCESSING	Using BST LIDB				0.20			call
			Oper. Call Processing - Fully Automated, per Call -							
6	FL	OPERATOR CALL PROCESSING BRANDING - OPERATOR CALL	Using Foreign LIDB Operator Services - Rate Reference Initial Load per				0.20			call
6	FL	PROCESSING	state per OCN					5,000.00		per state per OCN
		BRANDING - OPERATOR CALL	Operator Services - Rate Reference Subsequent Load			1		0,000.00		
6	FL	PROCESSING	per state per OCN						1,500.00	per state per OCN

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			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	FL	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	FL	PROCESSING	Announcement					7,000.00	7,000.00	
		BRANDING - OPERATOR CALL	Wholesale CLEC - Loading of Custom Branded OA							per shelf/NAV per
6	FL	PROCESSING	Announcement per shelf/NAV per OCN					500.00	500.00	OCN
		BRANDING - OPERATOR CALL	Wholesale CLEC - Unbranding via OLNS - Loading of							
6	FL	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- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Residence %				20.30			
16 16	GA GA	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business % CSAs %				17.30 17.30			
16	GA	RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %				0.00			
7REGSE	GA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC			3.50	0.00	LSR
7REGSE	GA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC			3.50	0.00	LSR
7REGSE	GA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMAN			19.99	0.00	LSR
7REGSE	GA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMAN			19.99	0.00	LSR
11	GA	RESALE - ODUF/EODUF SERVICES	ODUF: Recording, per message		0011111		0.000007		0.00	message
11	GA	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 ODUF: Data Transmission (CONNECT:DIRECT), per				36.02			Magnetic Tape provisioned
11	GA	RESALE - ODUF/EODUF SERVICES	message				0.00010888			message
11	GA	RESALE - ODUF/EODUF SERVICES	EODUF: Message Processing, per message				0.229077			message
16	GA	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)	Selective Routing Per Unique Line Class Code Per Request Per Switch					102.19	61.15	Per Unique Line Class Code Per Request Per Switch Per Unique Line
16	GA	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC) RESALE - DIRECTORY ASSISTANCE	Selective Routing Per Unique Line Class Code Per Request Per Switch [DISCONNECT]					12.68	6.34	Class Code Per Request Per Switch
16	GA	SERVICES 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	per call				0.31			call
16	GA	RESALE - DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) / where available, per call				0.31			call
16	GA	RESALE - DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC), per call				0.10			call
16	GA	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	OSS - Electronic Service Order Charge, Per Local Service Request (LSR)					3,000.00	3,000.00	announcement
16	GA	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of DA Custom Branded Anouncement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN
16	GA	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT 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 CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	OS/DA Rate Reference Subsequent Load per state per OCN						1,500.00	per state per OCN

								Non-	Non-	
							Monthly	Recurring	Recurring	
								Charge (NRC)		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)		Additional	Per Unit
		RESALE - DIRECTORY ASSISTANCE	· · · · · · · · · · · · · · · · · · ·				<b>-</b> /			
16	GA	UNBRANDING via OLNS SOFTWARE	Loading of DA per OCN (1 OCN per Order)					420.00	420.00	OCN
		RESALE - DIRECTORY ASSISTANCE								
16	GA	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	GA	via OLNS SOFTWARE	Recording of Custom Branded OA Announcement					7.000.00	7.000.00	announcement
10	0,1		Recording of Edución Brandod Orth Anoditionen					1,000.000	1,000.000	announcontont
		RESALE - OPERATOR ASSISTANCE								
		CUSTOM BRANDING ANNOUNCEMENT	Loading of Custom Branded OA Announcement per							per shelf/NAV per
16	GA	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	GA	via OLNS SOFTWARE	Switch per OCN					1.170.00	1 170 00	per Switch per OCN
10	07	RESALE - OPERATOR ASSISTANCE						1,170.00	1,170.00	per Switch per OCIV
16	GA	UNBRANDING via OLNS SOFTWARE	Loading of OA per OCN					1,200.00	1,200.00	OCN
		RESALE - OPERATOR CALL						, i		
16	GA	PROCESSING	Directory Assistance/Operator Services - % Residence				20.30			% discount
10	~ .	RESALE - OPERATOR CALL					17.00			or "
16	GA	PROCESSING	Directory Assistance/Operator Services - % Business				17.30			% discount
		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 per OCN
								.,		
		RESALE - OPERATOR ASSISTANCE								
		CUSTOM BRANDING ANNOUNCEMENT	OS/DA Rate Reference Subsequent Load per state per							
16	GA	via OLNS SOFTWARE	OCN						1,500.00	per state per OCN
7REGSE	~	OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local		SOMEC			0.50	0.00	LSR
/REGSE	GA	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Service Request (LSR) OSS - Electronic Service Order Charge, Per Local		SUMEC	<u> </u>		3.50	0.00	LSK
7REGSE	GA	(OSS) - "REGIONAL RATES"	Service Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR
TREGGE	04	OPERATIONS SUPPORT SYSTEMS	OSS - Manual Service Order Charge, Per Local Service		SOIVILO			3.50	0.00	LOIN
7REGSE	GA	(OSS) - "REGIONAL RATES"	Request (LSR)		SOMAN			11.71	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	LSR
			OSS - Electronic Service Order Charge, Per Local							
		OPERATIONS SUPPORT SYSTEMS	Service Request (LSR) Per First 1000 Orders Per	00000						
7REGSE	GA	(OSS) - "REGIONAL RATES"	Month	SSOSS	SOMGA		0.00			month

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
				UAL, UEANL, UCL, UEF, UDC, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1T03, U1TS1, U1TVX, UC1BC, UC1BL, UC1CD, UC1L, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, ULDS1, ULD3, ULD12, ULD48, ULDD1, ULD03, ULD12, ULD48, ULD01, ULD03, ULDDX, ULD03, ULDS1, ULDVX, UNC1X, UNC3X, UNCVX,						
				UNLD1, UNLD3, UXTD1, UXTD3,						per Circuit or Line
7	GA	UNE SERVICE DATE ADVANCEMENT CHARGE	UNE Expedite Charge per Circuit or Line Assignable USOC, per Day	UXTS1, U1TUC, U1TUD, U1TUB, U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00		Assignable USOC, per Day
7		ORDER MODIFICATION CHARGE	Order Modification Charge (OMC)		ODAOI			200.00	0.00	per bay
7		ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]			1		0.00	0.00	
			Order Modification Additional Dispatch Charge							
7	GA	ORDER MODIFICATION CHARGE	(OMCAD)					150.00	0.00	
7	GA	ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge (OMCAD) [DISCONNECT]					0.00	0.00	
5	~		911 PBX Locate Database Capability - Service	9PBDC	9PBEU			4 005 00		
Э	GA	911 PBX LOCATE	Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Service	9PBDC	9PBEU			1,825.00		End User Account
5	GA	911 PBX LOCATE	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
			911 PBX Locate Database Capability - Service							
5	GA	911 PBX LOCATE	Establishment per CLEC per End User Account	9PBDC	9PBPC			536.23		
			911 PBX Locate Database Capability - Service							
5	GA	911 PBX LOCATE	Establishment per CLEC per End User Account	9PBDC	9PBMR		176.96			monthly
5	GA	911 PBX LOCATE	911 PBX Locate Database Capability - Service Establishment per CLEC per End User Account	9PBDC	9PBSC			11.73		
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	ISP-Bound, per MOU	500	31 030		0.0007	11.73		MOU
		LOCAL INTERCONNECTION (CALL								
2	GA	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	End Office Switching Function, per MOU				0.000756			MOU
2		TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to initial				0.0004186			MOU
2	GA	TRANSPORT AND TERMINATION)	tandem only)				0.0004186			MOU
2	GA	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.53	8.11	DS0
2	GA	LOCAL INTERCONNECTION (CALL	Installation Truck Side Sontias per DSO	OHD	TPP9X			04 50	8.11	DS0
2	GA	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Installation Trunk Side Service - per DS0	UHU	ТРРУХ			21.53	<b>ö</b> .11	D20
2	GA	TRANSPORT AND TERMINATION LOCAL INTERCONNECTION (CALL	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP		0.00			DS0/MOU
2	GA	TRANSPORT AND TERMINATION LOCAL INTERCONNECTION (CALL	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P		0.00			DS1/MOU
2	GA	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP		0.00			DS0/MOU

							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
	~	LOCAL INTERCONNECTION (CALL	De l'este l'Este les Trad Bart Gan in an DO4		TDWAD				DOLUMOU
2	GA	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P	0.00			DS1/MOU
2	GA	TRANSPORT AND TERMINATION)	Common Transport - Per Mile, Per MOU			0.0000028			MILE/MOU
	_	LOCAL INTERCONNECTION (CALL							
2	GA	TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU			0.0001955			MOU
	~		Interoffice Channel - Dedicated Transport - 2-Wire Voice	01114		0.0050			Dentri
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Grade - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice	OHM	1L5NF	0.0059			Per Mile per month
2	GA	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	ОНМ	1L5NF	13.15	48.41	19.46	month
_									
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice						
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Grade - Facility Termination per month [DISCONNECT] Interoffice Channel - Dedicated Transport - 56 kbps - per	OHM	1L5NF		16.56	4.99	month
2	GA	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK	0.0059			Per Mile per month
2	OA	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -	OT IM	TEONIX	0.0000			r er mile per monar
2	GA	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK	8.00	48.41	19.46	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -						
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Facility Termination per month [DISCONNECT] Interoffice Channel - Dedicated Transport - 64 kbps - per	OHM	1L5NK		16.56	4.99	month
2	GA	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK	0.0059			Per Mile per month
2	OA	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -	OT IM	TEONIX	0.0000			r er mile per monar
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) LOCAL INTERCONNECTION	Facility Termination per month [DISCONNECT] Interoffice Channel - Dedicated Channel - DS1 - Per	OHM	1L5NK		16.56	4.99	month
2	GA	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.1199			Per Mile per month
	0/1	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility		TEORE	0.1100			
2	GA	(DEDICATED TRANSPORT)	Termination per month	OH1, OH1MS	1L5NL	34.93	110.92	80.20	month
			Interoffice Channel - Dedicated Tranport - DS1 - Facility						
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Termination per month [DISCONNECT] Interoffice Channel - Dedicated Transport - DS3 - Per	OH1, OH1MS	1L5NL		31.33	21.71	month
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
2	GA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - DS3 -		1L5NM		00.74	50.70	
2	GA	LOCAL INTERCONNECTION	Facility Termination per month [DISCONNECT] Local Channel - Dedicated - 2-Wire Voice Grade per	OH3, OH3MS	TLOINIM		66.71	52.76	month
2	GA	(DEDICATED TRANSPORT)	month	OHM	TEFV2	7.91	120.95	53.24	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 2-Wire Voice Grade per						
2	GA		month [DISCONNECT]	OHM	TEFV2		46.35	13.35	month
2	GA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 4-Wire Voice Grade per month	OHM	TEFV4	8.90	125.50	54.38	month
Z	GA	LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per			8.90	125.50	54.38	montin
2	GA	(DEDICATED TRANSPORT)	month [DISCONNECT]	OHM	TEFV4		46.35	13.35	month
	_	LOCAL INTERCONNECTION							
2	GA		Local Channel - Dedicated - DS1 per month	OH1	TEFHG	22.82	149.31	111.09	month
2	GA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month IDISCONNECTI	OH1	TEFHG		40.32	26.09	month
2	GA	LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination		TEFHO		40.32	20.09	monun
2	GA	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ	150.05	444.58	145.04	month
			Local Channel - Dedicated - DS3 Facility Termination						
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	per month [DISCONNECT] Local Interconnection Mid-Span Meet - Local Channel -	OH3	TEFHJ		112.80	75.81	month
2	GA	(DEDICATED TRANSPORT)	Dedicated - DS1 per month	OH1MS	TEFHG	0.00	0.00		month
-	0,1	LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -	0		0.00	0.00		
2	GA	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ	0.00	0.00		month

Attachment	State	Product LOCAL INTERCONNECTION	Rate Element Description Multiplexers - Channelization - DS1 to DS0 Channel	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	GA	(DEDICATED TRANSPORT)	System	OH1, OH1MS	SATN1		71.23	105.57	41.545	
2	GA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Multiplexers - Channelization - DS1 to DS0 Channel System [DISCONNECT]	OH1, OH1MS	SATN1			23.73	4.19	
		LOCAL INTERCONNECTION								
2	GA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Multiplexers - DS3 to DS1 Channel System per month Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS		124.39	224.255	71.76	month
2	GA	(DEDICATED TRANSPORT)	[DISCONNECT]	OH3, OH3MS	SATNS			39.965	31.035	month
2	GA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month	OH1, OH1MS	SATCO		7.50	15.79	11.375	month
		LOCAL INTERCONNECTION	Multiplexers - DS3 Interface Unit (DS1 COCI) per month				1.50			
2	GA	(DEDICATED TRANSPORT)	[DISCONNECT] Each subscriber will receive one (1) copy per primary	OH1, OH1MS	SATCO			6.60	6.60	month
6	GA	DIRECTORY DELIVERY	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.							primary End User listing
6	GA	BRANDING - DIRECTORY ASSISTANCE	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		05450				4 470 00	
6	GA	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	GA	DIRECTORY ASSISTANCE SERVICES	Call				0.31			call
6	GA	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance, (NDA), Charge Per Call, where available Reverse Directory Assistance, (RDA), Charge Per Call,				0.31			call
6	GA	DIRECTORY ASSISTANCE SERVICES	where available				0.31			call
6	GA	DIRECTORY ASSISTANCE SERVICES	Business Category Search, (BCS), Charge Per Call, where available Directory Assistance Call Completion Access Service				0.31			call
6	GA	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt				0.10			Call Attempt
6	GA	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state per OCN					5,000.00		per state per OCN
6	GA	BRANDING - DIRECTORY ASSISTANCE DIRECTORY ASSISTANCE DATABASE	Directory Assistance - Rate Reference Subsequent 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
6	GA	DIRECTORY ASSISTANCE DATABASE SERVICE (DADS)	Directory Assistance Database Service (DADS)- Update. per listing		1		0.04			listing
		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Servuce (DADS)-							noting
6	GA	SERVICE (DADS) BRANDING - OPERATOR CALL	Monthly Recurring Fee Facility based CLEC - Recording of Custom Branded				150.00			
6	GA	PROCESSING	OA Announcement	AMT	CBAOS			7,000.00	7,000.00	announcement
6	GA	BRANDING - OPERATOR CALL PROCESSING	Facility based CLEC - Loading of Custom Branded OA Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	per shelf/NAV per OCN
6		INWARD OPERATOR SERVICES	Inward Operator Svcs - Verification, Per Minute				1.15		500.00	minute
6	GA	INWARD OPERATOR SERVICES	Inward Operator Services - Verification and Emergency Interrupt - Per Minute				1.15			Minute
6	GA	OPERATOR CALL PROCESSING	Oper. Call Processing - Oper. Provided, Per Min Using BST LIDB				1.20			Minute
6	GA	OPERATOR CALL PROCESSING	Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB				1.24			Minute
6	GA	OPERATOR CALL PROCESSING	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB				0.20			call
			Oper. Call Processing - Fully Automated, per Call -							
6	GA	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20	I		call

#### PRICING SHEETS

								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
		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

Attachment	State	Product	Rate Element Description 2-Wire Digital Loop Service Order Charge Electronic	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
7	IL	OPERATIONS SUPPORT SYSTEM	Establish Connection	EE7LX	NKCAR	NA	\$10.48	NA	
7	IL	OPERATIONS SUPPORT SYSTEM	2-Wire Digital Loop Service Order Charge Disconnection	EE7LX	NKCAS	NA	\$8.63	NA	
-			2-Wire Digital Loop Service Order Charge Electronic		NIKOAT		<b>#</b> 10.01		
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	
7	IL	OPERATIONS SUPPORT SYSTEM	2-Wire Digital Loop Service Order Charge Manual Establish Disconnection	EE7LX	NKCAV	NA	\$42.47	NA	
'	16		2-Wire Digital Loop Service Order Charge Manual		NICOAV		ψ+2.+7		
7	IL	OPERATIONS SUPPORT SYSTEM	Establish Manual Subsequent Provisioning - 2-Wire Analog Loop Connection - Initial	EE7LX	NKCAW	NA	\$59.18	NA	
7	IL	OPERATIONS SUPPORT SYSTEM	Connection	EE7JX	NKCB8	NA	\$49.44		
_			Provisioning - 2-Wire Analog Loop Connection - Initial						
7	IL	OPERATIONS SUPPORT SYSTEM	Disconnection Provisioning - 2-Wire Analog Loop Connection -	EE7JX	NKCB9	NA	\$9.50		
7	IL	OPERATIONS SUPPORT SYSTEM	Additional Connection	EE7JX	NKCBA	NA	\$33.86		
7	IL	OPERATIONS SUPPORT SYSTEM	Provisioning - 2-Wire Analog Loop Connection - Additional Disconnection	EE7JX	NKCBB	NA	\$7.03		
			Provisioining - 4-Wire Analog Loop Connection - Initial				•		
7	IL	OPERATIONS SUPPORT SYSTEM	Connection Provisioining - 4-Wire Analog Loop Connection - Initial	EE7KX	NKCBC	NA	\$49.44		
7	IL	OPERATIONS SUPPORT SYSTEM	Disconnection	EE7KX	NKCBD	NA	\$9.50		
7	IL	OPERATIONS SUPPORT SYSTEM	Provisioning - 4-Wire Analog Loop Connection - Additional Connection	EE7KX	NKCBE	NA	\$33.86		
/	16	OPERATIONS SUPPORT STSTEM	Provisioning - 4-Wire Analog Loop Connection -	EE/KA	INKCDE	INA NA	φ <b>3</b> 3.00		
7	IL	OPERATIONS SUPPORT SYSTEM	Additional Disconnection	EE7KX	NKCBF	NA	\$7.03		
7	IL	OPERATIONS SUPPORT SYSTEM	Provisioning - 2-Wire Digital Loop Connection - Initial ( Connection	EE7LX	NKCBG	NA	\$65.76		
_			Provisioning - 2-Wire Digital Loop Connection - Initial (						
7	IL	OPERATIONS SUPPORT SYSTEM	Disconnection Provisioning - 2-Wire Digital Loop Connection -	EE7LX	NKCBH	NA	\$9.50		
7	IL	OPERATIONS SUPPORT SYSTEM	Additional Connection	EE7LX	NKCBJ	NA	\$30.46		
7	IL	OPERATIONS SUPPORT SYSTEM	Provisioning - 2-Wire Digital Loop Connection - Additional Disconnection	EE7LX	NKCBK	NA	\$ 7.03		
-	16		Provisioning - 4-Wire DS1 Digital Loop Connection -			INA NA	•		
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		
7			Provisioning - 4-Wire DS1 Digital Loop Connection -		NIKODNI		¢ 405.45		
7	IL	OPERATIONS SUPPORT SYSTEM	Additional Connection Provisioning - 4-Wire DS1 Digital Loop Connection -	EE7MX	NKCBN		\$ 135.15		
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++, XGY++, XHQ++, XGQ++, XQ1++,			<b>~</b>		
7 6	IL IL	OPERATIONS SUPPORT SYSTEM DIRECTORY ASSISTANCE SERVICES	Maintenance of Service Directory Assistance, per call	XQ3++ XPU	VRP	NA \$0.40	\$71.00 NA		per call
			Directory Assistance National Directory Assistance						•
6	IL	DIRECTORY ASSISTANCE SERVICES	(NDA), per call Directory Assistance Reverse Directory Assistance	XPU		\$0.65	NA		per call
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	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
6	IL	DIRECTORY ASSISTANCE SERVICES	where applicable, per call	XPU			\$0.65	NA		per call
-										
6	IL	DIRECTORY ASSISTANCE SERVICES OPERATOR SERVICES/DIRECTORY	Directory Assistance Call Completion (DACC), per call	XPU			\$0.15	NA		per call
		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							<b>•</b> •••••••	p
		ASSISTANCE AUTOMATED CALL								
6	IL		Branding and Reference/Rate Look Up, per OS/DA call	XPU			\$0.03	NA		per OS/DA call
		OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL	Branding-Facility Based-Initial/Subsequent Load -							
6	IL	GREETING	Branding, per trunk group				NA	\$800.00	NA	
Ū		OPERATOR SERVICES/DIRECTORY						φοσο.σσ		
6	IL	ASSISTANCE RATE/REFERENCES	Rate Reference - Initial Load, per state, per OCN				NA	\$5,000.00		per OCN
		OPERATOR SERVICES/DIRECTORY								
6	IL	ASSISTANCE RATE/REFERENCES	Rate Reference - Subsequent Load, per state, per OCN				NA		\$1,500.00	per OCN
6	IL	OPERATOR CALL PROCESSING	Operator Services Fully Automated Call Processing, per call	XPU			\$0.15	NA		per coll
0	IL.	OPERATOR CALL PROCESSING	Operator Assisted Call Processing All Types	APU			φ <b>0.</b> 15	INA		per call
			(Including Busy Line Verify [BLV] and Busy Line							
6	IL	OPERATOR CALL PROCESSING	Verification / Interrupt [BLV/I]), per work second	XPU			\$0.03			per work second
6	IL	DIRECTORY ASSISTANCE SERVICES	DA Listing - per listing for initial load				NA			
6	IL	DIRECTORY ASSISTANCE SERVICES	DA Listing - per listing for subsequent updates				\$0.06		NA	g
6	IL IL	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Resale Local Directory Assistance Resale Local Operator Assistance Services				21.46% 21.46%	NA NA		discount discount
6	IL	DIRECTORY ASSISTANCE SERVICES	Resale National Directory Assistance (NDA), per call				\$0.65			per call
6	IL	DIRECTORY ASSISTANCE SERVICES	Resale Reverse Directory Assistance (RDA), per call				\$0.65			per call
			Resale Business Category Search (BCS) / where							
6	IL	DIRECTORY ASSISTANCE SERVICES	applicable, per call				\$0.65	NA		per call
6			Resale Directory Assistance Call Completion (DACC),				¢0.45	NIA		
0	IL	DIRECTORY ASSISTANCE SERVICES	per call Resale Directory Assistance Branding - Other -				\$0.15	NA		per call
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					1.1000100		p = = =
6	IL	BRANDING - DIRECTORY ASSISTANCE	Look Up, per call				\$0.03	NA		per OS/DA call
		DIRECTORY ASSISTANCE CUSTOMER	Resale Directory Assistance Rate Reference - Initial					<b>AF</b> 000 00		0.011
6	IL	BRANDING ANNOUNCEMENT DIRECTORY ASSISTANCE CUSTOMER	Load, per state, per OCN Resale Directory Assistance Rate Reference -				NA	\$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					NA	\$1,500.00 NA	
6	IL	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings					NA	NA	
_			Emergency Number Service Access - 911 Selective							
5	IL	EMERGENCY NUMBER SERVICES	Router Interconnection - Digital DS1 Interface Emergency Number Service Access - 911 Selective			-	\$ 198.11	\$ 706.64		
5	IL	EMERGENCY NUMBER SERVICES	Router Interconnection-Each DSO installed		USAGE		\$0.00	\$ 507.00		
5	16		Emergency Number Service Access - 911 Selective		COAGE	1	φ0.00	ψ 301.00		
5	IL	EMERGENCY NUMBER SERVICES	Router Interconnection-Analog Channel Interface	OE9XX	EVG9X		\$ 19.99	\$ 610.45		
			Emergency Number Service Access - ANI/ALI/SR and							
_			Database Management - Per 100 records, rounded up to		00001		¢			
5	IL	EMERGENCY NUMBER SERVICES	nearest 100 Emergency Number Service Access - ANI/ALI/SR and	OE9XX	9S89X	-	\$ 3.53	\$ 713.33		
			Database Management Access Routing File (CD-							
5	IL	EMERGENCY NUMBER SERVICES	ROM)		USAGE		\$ 25.95			
			Emergency Number Service Access - '911 Selective						1	-Per Selective
5	IL	EMERGENCY NUMBER SERVICES	Router Switch Administration -Per Selective Router		USAGE		\$ 91.49	\$ 5,557.82		Router

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination Cature shares and call		USAGE		\$ 0.009512			MSG
2	IL	LOCAL INTERCONNECTION (CALL	End Office Local Termination Set up charge, per call		USAGE		\$ 0.009512			IVISG
2		TRANSPORT AND TERMINATION	Duration charge, per MOU		USAGE		\$ 0.000967			MOU
2	IL.	LOCAL INTERCONNECTION (CALL	Duration charge, per MOO		USAGE		\$ 0.000907			NICO
2	ш	TRANSPORT AND TERMINATION	Tandem Switching Set up charge, per call		USAGE		\$ 0.000496			MSG
<b>L</b>		LOCAL INTERCONNECTION (CALL	Tandem Ownening Oct up charge, per can		UUAUL		φ 0.000430			Widd
2	п	TRANSPORT AND TERMINATION)	Tandem Switching Duration charge, per MOU		USAGE		\$ 0.000927			MOU
-		LOCAL INTERCONNECTION (CALL	random ownorking Balation onlarge, per moe		CONCE		φ 0.000021			MOO
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	IL	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							
			Resale Non-Electronic (Manual) Service Order Charge							
16	IL	RESALE APPLICABLE DISCOUNTS	Business							
		RESALE - DIRECTORY LISTING								
16	IL	PRODUCT	White Page Directory Listings					NA	NA	per listing
	l	RESALE - DIRECTORY LISTING								
16	I IL	PRODUCT	Non Published/Non List Directory Listings					NA	NA	per listing

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
				MUJ++, UOB++, UOR++, UB5++,						
_				EE7++, UK3++, UK1++, XHG++, XGG++, XHK++, XGK++, XHW++, XGW++, XHY++, XGY++, XHQ++, XGQ++, XQ1++,	VDD			¢ 54.00		
7	IN	OPERATIONS SUPPORT SYSTEM	Maintenance of Service Charges	XQ3++	VRP		NA	• • • •		
6	IN	DIRECTORY ASSISTANCE SERVICES	Directory Assistance, per call				\$ 0.40	NA		
6	IN	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA), per call				\$ 0.65	NA		
6	IN	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA), per call				\$ 0.65	NA	NA	per call
			Business Category Search (BCS) / where applicable,							
6	IN	DIRECTORY ASSISTANCE SERVICES	per call				\$ 0.65	NA	NA	per call
6	IN	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC), per call				\$ 0.15	NA	NA	per call
		OPERATOR SERVICES/DIRECTORY								
		ASSISTANCE AUTOMATED CALL	Branding - Other - Initial/Subsequent Load, per switch,							
6	IN	GREETING	per OCN					\$ 1,800.00	\$ 1,800.00	per OCN
		OPERATOR SERVICES/DIRECTORY								
		ASSISTANCE AUTOMATED CALL								
6	IN	GREETING	Brand and Reference/Rate Look Up, per OS/DA call				\$ 0.03	NA	NA	per OS/DA call
		OPERATOR SERVICES/DIRECTORY								
		ASSISTANCE AUTOMATED CALL								
6	IN	GREETING	Branding per Trunk Group				NA	\$800.00		
		OPERATOR SERVICES/DIRECTORY	Directory Assistance Rate Reference - Initial Load, per							
6	IN	ASSISTANCE RATE/REFERENCES	state, per OCN				NA	\$ 5,000.00	NA	per state, per OCN
		OPERATOR SERVICES/DIRECTORY	Directory Assistance Rate Reference - Subsequent					• · · · · · ·		
6	IN	ASSISTANCE RATE/REFERENCES	Load, per state, per OCN				NA			
6	IN	OPERATOR CALL PROCESSING	Fully Automated Call Processing, per call				\$ 0.15	NA	NA	per call
			Operator Assisted Call Processing All Types							
			(Including Busy Line Verify [BLV] and Busy Line				<b>•</b> • • • •			
6	IN	OPERATOR CALL PROCESSING	Verification / Interrupt [BLV/I]), per work second				\$ 0.03	NA		
6		DA LISTINGS	- per listing for initial load				NA	\$ 0.040		
6		DA LISTINGS	- per listing for subsequent updates				\$ 0.060		NA	
6	IN	DIRECTORY LISTING PRODUCT	White Page Directory Listings					NA		
6	IN	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings					NA	NA	per listing
0			Ancillary Message Billing Compensationm (Per				<b>*</b> 0.00			
6	IN	DIRECTORY LISTING PRODUCT	Message) Emergency Number Service Access 911 Selective			+	\$0.03			
-							<b>*</b> 0.00	¢ 005.40		
5	IN	EMERGENCY NUMBER SERVICES	Router Interconnection - Each DSO installed		USAGE		\$0.00	\$ 665.49		
-	INI		Emergency Number Service Access 911 Selective		EVCOV		¢ 00.04	¢ 770.07		
5	IN	EMERGENCY NUMBER SERVICES	Router Interconnection - Analog Channel Interface ANI/ALI/SR and Database Management - Per 100		EVG9X	+	\$ 26.64	\$ 770.97		
-	INI				9S89X		¢ 0.55	<b>#0.00</b>		Der 100 mende
5	IN IN	EMERGENCY NUMBER SERVICES	records, rounded up to nearest 100			+	\$ 3.55	\$0.00		Per 100 records
5	IN	EMERGENCY NUMBER SERVICES	Access Routing File, per carrier Access Routing File, per carrier 911 Selective Router		USAGE	-	\$ 50.80			per carrier
5	INI		Switch Administration - Per Selective Router				\$ 5.57	¢ 1 717 00		Dar Calastina Doutor
5	IN	EMERGENCY NUMBER SERVICES	Switch Administration - Per Selective Router		USAGE	+	a 5.57	\$ 1,717.33		Per Selective Router
0	INI		End Office Quitching Coture shares are call				¢ 0.044600			MOO
2	IN		End Office Switching Set up charge, per call		USAGE	+	\$ 0.011603			MSG
2	INI	LOCAL INTERCONNECTION (CALL	End Office Switching Duroffer shares and MOU				¢ 0.000000			MOU
2	IN		End Office Switching Duration charge, per MOU		USAGE	+	\$ 0.000830			MOU
		LOCAL INTERCONNECTION (CALL	Ta day O italian Oatan daya a araa "		1104.05		¢ 0.000.000			1100
2	IN	TRANSPORT AND TERMINATION	Tandem Switching Set up charge, per call		USAGE		\$ 0.000400			MSG
					1104.05		¢ 0.000.00.			MOLL
2	IN	TRANSPORT AND TERMINATION	Tandem Switching Duration charge, per MOU		USAGE		\$ 0.000194			MOU
2	INI		Intercarrier Compensation Tandem Transport				¢ 0.000100			MOLL
2	IN	TRANSPORT AND TERMINATION)	Termination, per MOU		USAGE		\$ 0.000102			MOU

Attachment	State	Product	Rate Element Description         COS (Class of Service)           Intercarrier compensation Tandem Transport Facility per	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
2	IN	TRANSPORT AND TERMINATION)	MOU, per Mile	USAGE		\$ 0.000005	5		MOU/MILE
		LOCAL INTERCONNECTION (CALL	Rate for Presumed ISP-Bound Traffic, as per FCC 01-						
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%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service Business - Measured			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Other Customer Operated Pay Telephone (COPT)			0.00%	21.46%		
			Business Expanded Local Calling Extended Area						
16	IN	RESALE APPLICABLE DISCOUNTS	Service			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Anonymous Call Rejection			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Repeat Dialing (Auto Redial)			21.46%	21.46%		
16	IIN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Repeat Dialing - Per Use			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	(Auto Redial - Usage Sensitive)			21.46%	21.46%		per use
16	IN	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%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Call Forwarding - Busy Line/Don't Answer			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Call Forwarding - Don't Answer			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Automatic Callback (Call Return)			21.46%			
10	IIN	RESALE AFFLICABLE DISCOUNTS	Business Vertical Services Automatic Callback - Per			21.407	21.40 //		
16	IN	RESALE APPLICABLE DISCOUNTS	Use (Call Return - Usage Sensitive)			21.46%	21.46%		Per Use
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Call Trace			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Call Waiting			21.46%	21.46%		
			Business Vertical Services Caller ID With Name						
16	IN	RESALE APPLICABLE DISCOUNTS	(Calling Name)			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Caller ID (Calling Number) Business Vertical Services MultiRing Service -1			21.46%	21.46%		
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%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Remote Access to Call Forwarding (Grandfathered)			0.00%	0.00%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Selective Call Forwarding			0.00%	0.00%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Multi-Path Call Forwarding (Simultaneous Call Forwarding)			21.46%	21.46%		
			Business Vertical Services Remote Call Forwarding-						
16	IN	RESALE APPLICABLE DISCOUNTS	Per Feature Business Vertical Services RCF, Interstate,			21.46%	21.46%		per feature
16	IN	RESALE APPLICABLE DISCOUNTS	Interexchange			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services RCF, Intrastate			21.46%			
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services RCF, Interstate, International			21.46%	21.46%		
			Business Vertical Services RCF, Intrastate,			21070	21070		
16	IN	RESALE APPLICABLE DISCOUNTS	Interexchange			21.46%			
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services RCF to 800			21.46%			
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services RCF Additional			21.46%	21.46%		

Attachment 5									
16									
16									
16									
16								Non- Non-	
16							Monthly	Recurring Recurring	
16							Recurring	Charge (NRC) Charge (NRC)	
16	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First Additional	Per Unit
		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Speed Calling 8				21.46%	21.46%	
		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Speed Calling 30				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Three Way Calling				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Call Screening				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Busy Line Transfer				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Alternate Answer				21.46%	21.46%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business Vertical Services Message Waiting - Tone				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Easy Call				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Vertical Services Prime Number Service				21.46%	21.46%	
			Business Vertical Services AT&T Indiana Privacy						
16	IN	RESALE APPLICABLE DISCOUNTS	Manager				21.46%	21.46%	
			Business Vertical Services Name and Number Delivery						
16	IN	RESALE APPLICABLE DISCOUNTS	Service				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business DID			1	21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Trunk			1	21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Area Wide Networking				21.46%	21.46%	
			Business AT&T Indiana Switch Alternate Routing			1			
16	IN	RESALE APPLICABLE DISCOUNTS	(ANSAR)				21.46%	21.46%	
			Business AT&T Indiana Customer Location Alternate						
16	IN	RESALE APPLICABLE DISCOUNTS	Routing (ACLAR)				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Grandfathered Services				0.00%	0.00%	
16		RESALE APPLICABLE DISCOUNTS	Business Promotions (Greater than 90 days)				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Touchtone (Business)				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Touchtone (Trunk)				21.46%	21.46%	
1			Business 900/976 Call Blocking (900/976 Call						
16	IN	RESALE APPLICABLE DISCOUNTS	Restriction)				0%	0%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business 976 (976 Information Delivery Service)				0%	0%	
i			, , , , , , , , , , , , , , , , , , ,						
16	IN	RESALE APPLICABLE DISCOUNTS	Business Access Services (See Current Access Tariff)				0%	0%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business Additional Directory Listings				21.46%	21.46%	
1			Business Carrier Disconnect Service (Company Initiated						
16		RESALE APPLICABLE DISCOUNTS	Suspension Service)				0%	0%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business Connection Services				21.46%	21.46%	
			Business Premise Services/Line Backer (Maintenance						
16		RESALE APPLICABLE DISCOUNTS	of Service Charges)				0%	0%	
16		RESALE APPLICABLE DISCOUNTS	Business Shared Tenant Service				0%	0%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business Restoral of Service Charge				0%	21.46%	
1	Т		Business Data Services Gigabit Ethernet Metropolitan						
16		RESALE APPLICABLE DISCOUNTS	Area Network (GigaMAN)				21.46%	21.46%	
16	IN	RESALE APPLICABLE DISCOUNTS	Business Data Services PBX Trunks				21.46%	21.46%	
1			Business Data Services Multi-Service Optical Network						
16		RESALE APPLICABLE DISCOUNTS	(MON )				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Data Services OCn-PTP				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Data Services ADTS-E				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Data Services DS0				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Data Services DS1				21.46%	21.46%	
16		RESALE APPLICABLE DISCOUNTS	Business Data Services DS3				21.46%	21.46%	
16	IN	RESALE APPLICABLE DISCOUNTS	BUSINESS ISDN				21.46%	21.46%	
1 L			Business Directory Assistance Local Operator						
16	IN	RESALE APPLICABLE DISCOUNTS	Assistance Service				21.46%		discount
1 . I			Business Operator Services Local Operator Assistance						
16	IN	RESALE APPLICABLE DISCOUNTS	Service				21.46%		discount
			Business Directory Assistance National Directory						
16	IN	DIRECTORY ASSISTANCE SERVICES	Assistance (NDA), per call				\$ 0.65	NA NA	per call
1 1			Business Directory Assistance Reverse Directory						
16	IN	DIRECTORY ASSISTANCE SERVICES	Assistance (RDA), per call				\$ 0.65	NA NA	per call

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone		nthly urring e (MRC)		Non- ecurring Irge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	IN	DIRECTORY ASSISTANCE SERVICES	Business Directory Assistance Category Search (BCS) / where applicable, per call				\$	0.65		NA	NA	per call
10	IIN	DIRECTORT ASSISTANCE SERVICES	Business Directory Assistance Call Completion (DACC),				Ψ	0.05		11/1	INA.	per call
16	IN	DIRECTORY ASSISTANCE SERVICES	per call				\$	0.15		NA	NA	per call
		OPERATOR SERVICES/DIRECTORY										
10		ASSISTANCE AUTOMATED CALL	Branding - Other - Initial/Subsequent Load, per switch,						•	4 000 00	¢ 4 000 00	0.001
16	IN	GREETING OPERATOR SERVICES/DIRECTORY	per OCN						\$	1,800.00	\$ 1,800.00	per OCN
		ASSISTANCE AUTOMATED CALL										
16	IN	GREETING	Brand and Reference/Rate Look Up, per OS/DA call				\$	0.03		NA	NA	per OS/DA call
		OPERATOR SERVICES/DIRECTORY										
16	IN	ASSISTANCE RATE/REFERENCES	Rate Reference - Initial Load, per state, per OCN					NA	\$	5,000.00	NA	per OCN
16	INI	OPERATOR SERVICES/DIRECTORY	Bata Bafaranaa Subaaguant Lood, par state, par OCN					NIA			¢ 1,500,00	
16	IN	ASSISTANCE RATE/REFERENCES RESALE - DIRECTORY LISTING	Rate Reference - Subsequent Load, per state, per OCN					NA			\$ 1,500.00	per OCN
16	IN	PRODUCT	White Page Directory Listings							NA	NA	per listing
		RESALE - DIRECTORY LISTING										p er nem g
16		PRODUCT	Non Published/Non List Directory Listings							NA	NA	per listing
16		RESALE APPLICABLE DISCOUNTS	Business Toll					21.46%		21.46%		
16 16	IN IN	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business Optional Toll Calling Plans Business AT&T Indiana Centrex Service ACS					21.46% 21.46%		21.46% 21.46%		
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business AT&T Indiana Centrex Service ACS					0.00%		21.46%		
16		RESALE APPLICABLE DISCOUNTS	Business Private Line Analog Private Lines					21.46%		21.46%		
16		RESALE APPLICABLE DISCOUNTS	Business Private Line Private Line Channel Services					21.46%		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					21.46%		21.46%		
10			Residence Local Exchange Service Residence					04 400/		04 400/		
16 16	IN IN	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Measured Residence Local extended Area Service					21.46% 21.46%		21.46% 21.46%		
10								21.4070		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%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Repeat Dialing -Per Use (Auto Redial - Usage Sensitive)					21.46%		21.46%		
16		RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Call Blocker					21.46%		21.46%		
16		RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Call Forwarding		1			21.46%		21.46%		
			Residence Vertical Services Call Forwarding - Busy									
16	IN	RESALE APPLICABLE DISCOUNTS	Line					21.46%	-	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Call Forwarding - Busy Line/Don't Answer					21.46%		21.46%		
01	IN	NEGALE AFFLICADLE DISCOUNTS	Residence Vertical Services Call Forwarding - Don't		1	-		∠1.40%		∠1.40%		
16	IN	RESALE APPLICABLE DISCOUNTS	Answer					21.46%		21.46%		
			Residence Vertical Services Automatic Call-Back (Call									
16	IN	RESALE APPLICABLE DISCOUNTS	Return)					21.46%		21.46%		
10			Residence Vertical Services Automatic Call-Back Per					04 4000		04 405		Burk
16 16	IN IN	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Use (Call Return - Usage Sensitive) Residence Vertical Services Call Trace					21.46%		21.46% 21.46%		Per Use
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Call Trace		1	1		21.46%	1	21.46%		
10			Residence Vertical Services Caller ID with Name		1			_1.1070		21.4070		
16	IN	RESALE APPLICABLE DISCOUNTS	(Calling Name)					21.46%		21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Caller ID (Calling Number)					21.46%	-	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Multi-Ring Service - 1 (Personalized Ring - 1 dependent number)					21.46%		21.46%		
01	IIN	NEORLE AFFLIGADLE DIOGUUNIO	(i croonalized King - i dependent number)		1	1		∠1.40%	u	21.40%		

							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
			Residence Vertical Services Multi-Ring Service - 2 (Personalized Ring - 2 dependent numbers - 1st						
16	IN	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 2 dependent numbers - 1st dependent number)			21.46%	21.46%		
10	IIN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Remote Access to Call			21.40%	21.40%		
16	IN	RESALE APPLICABLE DISCOUNTS	Forwarding (GF)			21.46%	21.46%		
			Residence Vertical Services RCF, Interstate,			2	2		
16	IN	RESALE APPLICABLE DISCOUNTS	Interexchange			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services RCF, Intrastate			21.46%	21.46%		
			Residence Vertical Services RCF, Interstate,						
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	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services RCF to 800			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services RCF Additional		+	21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Selective Call Forwarding			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Selective Call Forwarding Residence Vertical Services Speed Calling 8			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Speed Calling 8 Residence Vertical Services Three Way Calling		+	21.46%	21.46%	-	
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Call Screening			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Busy Line Transfer			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Vertical Services Alternate Answer			21.46%	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	IN	RESALE APPLICABLE DISCOUNTS	Residence ISDN			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence Other Grandfathered Services			0.00%	0.00%		
16 16	IN IN	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence Other Promotions (Greater than 90 Days) Residence Other Touchtone			21.46%	21.46% 21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Other Home Services Packages			21.46%	21.46%		
10	IIN	REGALE AT LICABLE DISCOUNTS	Residence Other 900/976 Call Blocking (900/976 Call			21.4076	21.4070		
16	IN	RESALE APPLICABLE DISCOUNTS	Restriction)			21.46%	21.46%		
10						2	2		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Other 976 (976 Information Delivery Service)			21.46%	21.46%		
			Residence Other Access Services (See Current Access						
16	IN	RESALE APPLICABLE DISCOUNTS	Tariff)			0%	0%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Other Additional Directory Listings			21.46%	21.46%		
			Residence Other Carrier Disconnect Service (Company						
16	IN	RESALE APPLICABLE DISCOUNTS	Initiated Suspension Service)			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Other Connection Services			21.46%	21.46%		
4.0			Residence Other Premise Services/Line Backer						
16	IN	RESALE APPLICABLE DISCOUNTS	(Maintenance of Service Charges)			0%	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	IN	RESALE APPLICABLE DISCOUNTS	Residence Toll IntraLATA MTS			21.46%	21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Toll Toll Restriction			21.46%	21.46%		
10			Residence Electronic Billing Information Data (daily			21.4070	21.4070		
16	IN	RESALE APPLICABLE DISCOUNTS	usage) per message			\$0.00			per message
16	IN	RESALE APPLICABLE DISCOUNTS	Residence Line Connection Charge			ţ0100	21.46%		,
16	IN	RESALE APPLICABLE DISCOUNTS	Business Line Connection Charge				21.46%		
16	IN	RESALE APPLICABLE DISCOUNTS	Business Service Order/Service Request Charge				21.46%		
			Residence Non-Electronic (Manual) Service Order						
16	IN	RESALE APPLICABLE DISCOUNTS	Charge				\$ 9.02		

### PRICING SHEETS

								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
			Business Non-Electronic (Manual) Service Order							
16	IN	RESALE APPLICABLE DISCOUNTS	Charge					\$ 9.02		

					Monthly		Non- ecurring	Non- Recurring Charge (NRC)	
Attachment	State	Product OPERATIONS SUPPORT SYSTEMS	Rate Element Description	COS (Class of Service) USOC Zon	ecurring arge (MRC)		First	Additional	Per Unit
7	KS	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual New - Simple	NRBUQ	 NA	\$	12.35	NA	
7	KS	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Change - Simple	NRBUO	NA	\$	12.35	NA	
7	KS	(OSS)	Manual Record - Simple	NRBUU	NA	\$	12.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Disconnect - Simple	NRBUW	NA	\$	12.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Expedited - Simple	NRMV1	NA	\$	12.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Customer Not Ready - Simple	NRMV5	NA	\$	12.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Due Date Change or Cancellation - Simple	NRMV3	NA	\$	12.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic New - Simple	NR9W2	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Change - Simple	NR9GG	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Record - Simple	NR9GU	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Disconnect - Simple	NR9GZ	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Expedited - Simple	NRMV7	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Customer Not Ready - Simple	NRMV9	NA	\$	2.35	NA	
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Due Date Change or Cancellation Simple -	NRMV8	NA	\$	2.35	NA	
7	KS	(OSS)	PIC Change Charge	NRBL9	NA		5.00	NA	
6	KS	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call	ZZUO3	\$ 0.40		NA	NA	per call
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	ZZUO7	\$ 0.15		NA	NA	per call
6	KS	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA)	ZZUO5	\$ 0.65		NA	NA	
6		DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) - Credit	ZZUO6	\$ 0.65		NA	NA	
6		DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS)	ZZUOB	\$ 0.65		NA	NA	
6		DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA)	ZZUO8	\$ 0.65		NA	NA	
6		DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) - Credit	ZZUO9	\$ 0.65		NA	NA	
6	KS	DIRECTORY LISTING PRODUCT	White Page Directory Listings				NA	NA	
6	KS	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings			1	NA	NA	
6	KS	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	KS	DIRECTORY ASSISTANCE - BRANDING	Directory Assistance - Branding Per call	ZZUCB	\$ 0.030		NA	NA	per call
6	KS	DIRECTORY ASSISTANCE - RATE REFERENCE	Directory Assistance - Rate Reference Initial Load per state, per OCN	NRBDL	NA	\$	5,000.00	NA	per state, per OCN
6	KS	DIRECTORY ASSISTANCE - RATE REFERENCE	Directory Assistance - Rate Reference - Subsequent Load per state, per OCN	NRBDM	NA	\$	1,500.00	NA	per state, per OCN
6	KS	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Initial Load, per listing		\$ 0.0585		NA	NA	per listing
6	KS	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Update, per listing		\$ 0.0585		NA	NA	per listing
6	KS	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Non-Pub Emergency Message Service		\$ 2.60		NA	NA	per listing
6	KS	OPERATOR CALL PROCESSING	Operated Services - Fully Automated Call Processing (Per completed automated call)	ZZUO1	\$ 0.15		NA	NA	Per completed automated call

Attachment         State         Product         Rate Element Description         COS (Class of Service)         USOC         Zone         Recc Charge           Operator Assisted Call Processing All Types         Operator Assisted Call Processing All Types         Image: Cost of Service         Image		Non- Recurring	Non-	
Operator Assisted Call Processing All Types	de (IVIRU)	Charge (NRC) First	Recurring	Per Unit
	ge (e)		/ laantonai	
6         KS         OPERATOR CALL PROCESSING         Verification/Interrup [BL//I]) per work second         ZZUO2         \$	0.03	NA	. NA	per work second
6         KS         OPERATOR SERVICES - BRANDING         Operator Services - Branding - Initial/Subsequent Load         NRBDG	NA			) per switch, per OCN
6 KS OPERATOR SERVICES - BRANDING Operator Services - Branding Per call ZZUCB \$	0.030	NA	. NA	A per call
OPERATOR SERVICES - RATE         Operator Services - Rate Reference Initial Load per 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		
Provision of Message Detail a.k.a. Daily Usage File	0.000287	NA		
OPERATIONS SUPPORT SYSTEMS Maintenance of Service Charges & Non-Productive	0.00020.			, poi mooodgo
7         KS         (OSS)         Dispatch - Basic Time - per half hour         MVV           OPERATIONS SUPPORT SYSTEMS         Maintenance of Service Charges & Non-Productive         MVV	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
OPERATIONS SUPPORT SYSTEMS         Maintenance of Service Charges & Non-Productive           7         KS         (OSS)   Dispatch - Premium Time - per half hour MVV	NA	\$ 93.25	\$ 45.42	2 per half hour
LOCAL INTERCONNECTION (CALL         End Office Local Termination - Set up charge, per call -         ZUR8         ZUR8         0.0	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 \$ 0.0 LOCAL INTERCONNECTION (CALL End Office Local Termination - Set up charge, per call -	0.0018620	NA	. NA	MOU
2 KS TRANSPORT AND TERMINATION Zone 2 Suburban ZZUR8 \$ 0.0	0.0012990	NA	NA	MSG
LOCAL INTERCONNECTION (CALL         End Office Local Termination - Duration charge, per         ZUR2         \$ 0.1           2         KS         TRANSPORT AND TERMINATION         MOU - Zone 2 Suburban         ZZUR2         \$ 0.1	0.0012440	NA	NA	MOU
LOCAL INTERCONNECTION (CALL         End Office Local Termination - Set up charge, per call -         ZUR8         ZUR8         0.0	0.0010070	NA	. NA	MSG
LOCAL INTERCONNECTION (CALL End Office Local Termination - Duration charge, per	0.0009640	NA		
LOCAL INTERCONNECTION (CALL				
2         KS         TRANSPORT AND TERMINATION         Tandem Switching         ZZUR1         \$ 0.0           LOCAL INTERCONNECTION (CALL         Common Transport - Termination per Minute of Use <td>0.0007890</td> <td>NA</td> <td>. NA</td> <td>MOU</td>	0.0007890	NA	. NA	MOU
2         KS         TRANSPORT AND TERMINATION         Zone 1 (Rural)         ZZUST         \$ 0.0           LOCAL INTERCONNECTION (CALL         Common Transport - Termination per Minute of Use	0.0001960	NA	. NA	MOU
	0.0001710	NA	NA	MOU
LOCAL INTERCONNECTION (CALL Common Transport - Termination per Minute of Use				
2         KS         TRANSPORT AND TERMINATION         Zone 3 (Urban)         ZZUST         \$ 0.0           LOCAL INTERCONNECTION (CALL         Common Transport - Termination per Minute of Use	0.0001570	NA	. NA	MOU
2 KS TRANSPORT AND TERMINATION Interzone ZZUST \$ 0.0	0.0001860	NA	NA	MOU
LOCAL INTERCONNECTION (CALL         Common Transport - Facilities per Minute, per Mile         ZURF         20.1           2         KS         TRANSPORT AND TERMINATION         Zone 1 (Rural)         ZZURF         \$ 0.1	0.0000060	NA	NA	MOU/MILE
LOCAL INTERCONNECTION (CALL Common Transport - Facilities per Minute, per Mile	0.0000030	NA	NA	
LOCAL INTERCONNECTION (CALL Common Transport - Facilities per Minute, per Mile				
2         KS         TRANSPORT AND TERMINATION         Zone 3 (Urban)         ZZURF         \$ 0.0           LOCAL INTERCONNECTION (CALL         Common Transport - Facilities per Minute, per Mile <td>0.0000010</td> <td>NA</td> <td>. NA</td> <td>MOU/MILE</td>	0.0000010	NA	. NA	MOU/MILE
2 KS TRANSPORT AND TERMINATION Interzone ZZURF \$ 0.0	0.0000010	NA	NA	MOU/MILE
	0.021000	NA	. NA	MOU
LOCAL INTERCONNECTION (CALL         Rate for Presumed ISP-Bound Traffic as per FCC 01-         \$           2         KS         TRANSPORT AND TERMINATION         131, per MOU         \$	0.0007	NA	NA	MOU
16     KS     RESALE APPLICABLE DISCOUNTS     Business - Local Exchange - Business 1 Party	21.60%	21.60%		
16 KS RESALE APPLICABLE DISCOUNTS Business - Local Exchange - Business - Multi-Line	21.60%	21.60%	N/	
Image: 16         KS         RESALE APPLICABLE DISCOUNTS         Business - Local Exchange - Business Message Rate 1-	21.60%	21.60%	NA	

								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	KS	RESALE APPLICABLE DISCOUNTS	Business - Other Customer Operated Pay Telephone Service				0.00%	21.60%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Local Exchange - Line Amplifier				21.60%		NA	
10	NO	RESALE AT LICABLE DISCOUNTS	Business - Local Exchange - Public Response Calling				21.0078	21.0078		
16	KS	RESALE APPLICABLE DISCOUNTS	Service				21.60%	21.60%	NA	
			Business - Local Exchange - Telephone Answering and							
16	KS	RESALE APPLICABLE DISCOUNTS	Secretarial Service				21.60%	21.60%	NA	
10			Business - Local Exchange - Service Connections,							
16	KS	RESALE APPLICABLE DISCOUNTS	Move and Changes Business - Expanded Local Calling - Mandatory Extend				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Local Calling				21.60%	21.60%	NA	
10	NO	RESALE AT LICABLE DISCOUNTS	Business - Expanded Local Calling - Basehor Optional				21.0078	21.0078		
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%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Blocker			L	21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding Business - Vertical Services - Call Forwarding - Busy		-		21.60%	21.60%	NA	
16	кs	RESALE APPLICABLE DISCOUNTS	Line				21.60%	21.60%	NA	
10	NO	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy				21.00%	21.00%	INA	
16	KS	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				21.60%	21.60%	NA	
			Business - Vertical Services - Call Forwarding - Don't							
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	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Trace				21.60%	21.60%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Waiting				21.60%	21.60%	NA	
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Name Business - Vertical Services - Calling Number				21.60% 21.60%	21.60% 21.60%	NA NA	
10	NO	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Caling Number Business - Vertical Services - Personalized Ring (1				21.00%	21.00%	INA	
16	KS	RESALE APPLICABLE DISCOUNTS	dependent number)				21.60%	21.60%	NA	
			Business - Vertical Services - Personalized Ring (2							
16	KS	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)				21.60%	21.60%	NA	
			Business - Vertical Services - Personalized Ring (2							
16	KS	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Priority Call Business - Vertical Services - Remote Access to Call				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%	21.60%	NA	
10	NO	RESALE AT LICABLE DISCOUNTS					21.0078	21.0078		
16	KS	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Selective Call Forwarding				21.60%	21.60%	NA	
-			Business - Vertical Services - Simultaneous Call							
16		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%			
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 100 - Category 1) Business - DID (First Block of 10 - Category 1)				21.60% 21.60%		NA NA	
10	1.0	NEORLE ALL LICADLE DISCOUNTS	Business - DID (First Block of 10 - Category 1) Business - DID (Ea. adl. block of 10 after first 10 -				21.00%	21.00%	INA	
16	KS	RESALE APPLICABLE DISCOUNTS	Category 1)				21.60%	21.60%	NA	
-	-		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%		NA	
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency) Business - DID (with Dual-Tone Multifrequency)				21.60%		NA NA	
16		RESALE APPLICABLE DISCOUNTS	Business - DID (With Dual-Tone Multifrequency) Business - DID (1st 10 Trunks or access lines)		+	+	21.60% 21.60%		NA	
10	110		Business - DID (11th thru 50th trunk or network access				21.0078	21.0078		
16	KS	RESALE APPLICABLE DISCOUNTS	line)				21.60%	21.60%	NA	
16	-	RESALE APPLICABLE DISCOUNTS	Business - DID (51st trunk or network access line)				21.60%			

							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	KS RESALE APPLICABLE DISCOUNTS	Business - Analog Trunks				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Hotel/Motel Trunks				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Digital Trunks				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business AIN - Area Wide Networking				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business AIN - Caller Intellidata				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business AIN - Disaster Routing Service				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business AIN - Intelligent Redirectsm				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business AIN - Positive ID				21.60%	21.60%	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	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Conference Telephone Service				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Customer Alerting Enablement				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Grandfathered Services				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Hot Line				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Hunting				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Improved Data Transmission				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Intercept Referral Service				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Local Operator Assistance Service				21.60%	21.60%	NA	
		Business - Other - Night Number associated with							
16	KS RESALE APPLICABLE DISCOUNTS	Telephone Number				21.60%	21.60%	NA	
		Business - Other - Night Number associated with a							
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	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Second Line Control				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Selective Call Acceptance				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Telebranch®				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Voice Dial				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Other - Warm Line Business - Data Services - Gigabit Ethernet				21.60%	21.60%	NA	
40						04.000/	04.000/	NIA	
16	KS RESALE APPLICABLE DISCOUNTS KS RESALE APPLICABLE DISCOUNTS	Metropolitan Area Network (GigaMAN) Business - Data Services - PBX Trunks			-	21.60%	21.60%	NA NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks Business - Data Services - Multi-Service Optical			+	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Network (MON)				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Data Services - OCn-PTP		+	+	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Data Services - DCI-PTP Business - Data Services - DS3		1	+	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)		1	+	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Plus®				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Fidsto Business - ISDN - Smart Trunksm (ISDN PRI)				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk			+	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Toll - IntraLATA MTS			1	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Toll - MaxiMizer 800®				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Toll - OutWATS				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Toll - 800 Service				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Optional Toll - 1+ SAVERsm				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Optional Toll - 1+Saver Direct				21.60%	21.60%	NA	
		Business - Optional Toll - Optional Community Calling			1				
16	KS RESALE APPLICABLE DISCOUNTS	Service				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Plexar I®			1	21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Plexar II®				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Plexar Custom®				21.60%	21.60%	NA	
16	KS RESALE APPLICABLE DISCOUNTS	Business - Private Line - Analog Private Lines				21.60%	21.60%	NA	
16	NO KESALE APPLICABLE DISCOUNTS	Dusiness - Private Line - Analog Private Lines	l	1	1	21.60%	21.60%	NA	

								1		
							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC)		Per Unit
16	KS	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Announcement Distribution Services				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Exchange Service				21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Serving Office				21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Frame Relay				21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Group Alerting Services				21.60%		NA	
16	KS KS	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I® Business - Private Line - MicroLink II®				21.60%		NA	
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Private Line - MiltroLink INB Business - Private Line - MultiPoint Video			-	21.60% 21.60%		NA	
10	NO	REGALE AT LICABLE DISCOUNTS	Business - Private Line - Network Reconfiguration				21.0076	21.0078	INA	
16	KS	RESALE APPLICABLE DISCOUNTS	Service				21.60%	21.60%	NA	
			Business - Private Line - Public Response Calling							
16	KS	RESALE APPLICABLE DISCOUNTS	Service Business - Private Line - Service Loop Facility				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Modification Service				21.60%	21.60%	NA	
10	KC		Residence - Local Exchange Service - Life Line and				04.000/	04 0000	NI A	
16	KS	RESALE APPLICABLE DISCOUNTS	Link Up America Services Residence - Local Exchange Service - Residence 1				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Party				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Local Exchange Service - Residence Measured				21.60%	21.60%	NA	
			Residence - Local Exchange Service - Residence Flat				2110070	2110070		
16	KS	RESALE APPLICABLE DISCOUNTS	Rate Trunks				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Local Exchange Service - Urban Mileage				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Local Exchange Service - Service Connections, Move and Changes				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling - Mandatory Extend Local Calling				21.60%	21.60%	NA	
			Residence - Expanded Local Calling - Basehor Optional							
16	KS	RESALE APPLICABLE DISCOUNTS	Calling Area				21.60%		NA	
16 16	KS KS	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling - MetroPlus Residence - Vertical Services - Auto Redial				21.60% 21.60%		NA NA	
16	KS	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial			-	21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Diocker				21.60%		NA	
			Residence - Vertical Services - Call Forwarding - Busy		1		2	2		
16	KS	RESALE APPLICABLE DISCOUNTS	Line			_	21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding - Busy Line/Don't Answer				21.60%	21.60%	NA	
			Residence - Vertical Services - Call Forwarding - Don't		1		2	2		
16	KS	RESALE APPLICABLE DISCOUNTS	Answer				21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Return				21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Trace				21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Waiting				21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name				21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number Residence - Vertical Services - Personalized Ring (1				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	dependent number)				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Personalized Ring (2 dependent numbers - 1st number)				21.60%	21.60%	NA	
			Residence - Vertical Services - Personalized Ring (2							
16	KS	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)			+	21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Priority Call Residence - Vertical Services - Remote Access to Call				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Selective Call Forwarding				21.60%	21.60%	NA	
10			i o maraning		1	1	21.0070	21.0070	- AK 1	

Attachment	State	Product	Rate Element Description Residence - Vertical Services - Simultaneous Call	COS (Class of Service) USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	KS	RESALE APPLICABLE DISCOUNTS	Forwarding			21.60%	21.60%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling			21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - ISDN - Digiline			21.60%		NA	
			Residence - Bundled Telecommunications Services						
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	
16		RESALE APPLICABLE DISCOUNTS	Residence - Customer Alering Enablement			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Grandfathered Services			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Hot Line			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Improved Data Transmission			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Intercept Services			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Local Operator Assistance Service			21.60%		NA	
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Promotions (Greater than 90 days) Residence - Preferred Number Service			21.60% 21.60%		NA NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Preferred Number Service 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%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Voice Dial			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Warm Line			21.60%		NA	
16		OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Directory Assistance Services			21.60%		NA	
		OTHER RESALE - DIRECTORY							
16	KS	ASSISTANCE/OPERATOR SERVICES OTHER RESALE - OS/DA AUTOMATED	Local Operator Assistance Service			21.60%	NA	NA	
16	KS	CALL GREETING OTHER RESALE - OS/DA AUTOMATED	Branding - Other - Initial/Subsequent Load, per switch	NRBDG		NA	\$ 1,800.00	\$ 1,800.00	
16	KS	CALL GREETING OTHER RESALE - OS/DA	Brand and Reference/Rate Look Up, per OS/DA call	ZZUCB		\$ 0.03	NA	NA	
16	KS	REFERENCES/RATES	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	NI (BBM		21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll - Home 800sm			21.60%		NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll - IntraLATA MTS			21.60%	21.60%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll - 1+ SAVERsm			21.60%		NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll - 1+Saver Direct			21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll - Optional Community Calling Service			21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - 900 Call Restriction			21.60%	21.60%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Access Services			0.00%	0.00%	NA	
			Residence - Optional Toll Calling Plans - Additional						
16		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 Initiated Suspension Service			0.00%	0.00%	NA	
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Connections with Terminal Equipment and Communications Equipment			0.00%	0.00%	NA	
		RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Consolidated Billing			5.00%		NA	
16	NO.	NEGALE AFFLIGADLE DIGGOUNTO	Residence - Optional Toll Calling Plans - Construction		+	5.00%	5.00%	INA	
16	KS	RESALE APPLICABLE DISCOUNTS	Charges			0.00%	0.00%	NA	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zone	Monthly Recurring Charge (MRC)	• • •	Non- Recurring Charge (NRC) Additional Per Unit
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Customer Initiated Suspension Service			0.00%	0.00%	NA
10			Residence - Optional Toll Calling Plans - Exchange			0.000/		
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			21.60%	21.60%	NA
			Residence - Optional Toll Calling Plans - IntraLATA					
16	KS	RESALE APPLICABLE DISCOUNTS	Internet Access Plan 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
			Residence - Optional Toll Calling Plans - Shared Tenant					
16	KS	RESALE APPLICABLE DISCOUNTS	Service Residence - Optional Toll Calling Plans - Shared Use			0.00%	0.00%	NA
16	KS	RESALE APPLICABLE DISCOUNTS	Service			0.00%	0.00%	NA
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Telecommunications Service Priority Systems			0.00%	0.00%	NA
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - TeleKansas			0.00%		NA
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Toll Billing Exception (Billed Number Screen)			21.60%	21.60%	NA
16	KS	RESALE APPLICABLE DISCOUNTS	Residence - Optional Toll Calling Plans - Toll Restriction Residence - Optional Toll Calling Plans - Wireless			21.60%	21.60%	NA
16	KS	RESALE APPLICABLE DISCOUNTS	Carrier Interconnection Services			0.00%	0.00%	NA
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Billing Information Data (daily usage) per message			\$ 0.003	NA	NA
		OPERATIONS SUPPORT SYSTEMS						
7	KS	(OSS) OPERATIONS SUPPORT SYSTEMS	Simple conversion charge per billable number-manual			NA	\$ 12.35	NA
7	KS	(OSS)	Simple conversion charge per billable number-electronic			NA	\$ 2.35	NA
7	KS	OPERATIONS SUPPORT SYSTEMS (OSS)	Complex conversion charge per billable number-manual			NA	\$ 12.35	NA
1	r\3	OPERATIONS SUPPORT SYSTEMS	Complex conversion charge per billable number-			INA	φ 12.35	INA
7	KS	(OSS)	electronic				\$ 2.35	NA Price Per Singl
6	KS	DIRECTORY DELIVERY	Kansas City				\$1,905.11	Sided Informatio Page
6	KS	DIRECTORY DELIVERY	Lawrence				\$1,905.11	Price Per Singl Sided Informatio Page
6	кs	DIRECTORY DELIVERY	Topeka				\$1,905.11	Price Per Singl Sided Informatio Page
	10						φ1,303.11	Price Per Singl
6	KS	DIRECTORY DELIVERY	Wichita				\$1,905.11	Sided Informatio Page
0	10		withing				φ1,900.11	Price Per Singl
6	KS	DIRECTORY DELIVERY	Abilene				\$115.58	Sided Informatio Page
								Price Per Singl Sided Informatio
6	KS	DIRECTORY DELIVERY	Arkansas City				\$115.58	Page

							Non- Monthly Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (NRC) Charge (MRC) First		Per Unit
Attachinent	State	Floudet			0300	20116		Additional	Price Per Single
6	KS	DIRECTORY DELIVERY	Atchison				\$115.58		Sided Informational Page
							¢110.00		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Dodge City				\$115.58		Sided Informational Page
							¢110.00		Price Per Single
6	KS	DIRECTORY DELIVERY	Butler/Greenwood				\$115.58		Sided Informational
0	NO		Buller/Greenwood				φ113.30		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Emporia				\$115.58		Sided Informational Page
0	RO						¢110.00		Price Per Single
6	KS	DIRECTORY DELIVERY	Fort Scott				\$115.58		Sided Informational Page
0	NO						φ113.30		Price Per Single
6	KS	DIRECTORY DELIVERY	Garden City				\$115.58		Sided Informational
0	NO						φ113.30		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Great Bend				\$115.58		Sided Informational Page
0	r\3	DIRECTORT DELIVERT					\$115.56		Price Per Single
6	KS	DIRECTORY DELIVERY	Hays				\$115.58		Sided Informational
0	r\3	DIRECTORT DELIVERT	nays				\$115.56		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Hutchinson				\$115.58		Sided Informational Page
0	NO						φ113.30		Price Per Single
6	KS	DIRECTORY DELIVERY	Leavenworth				\$115.58		Sided Informational
0	NO						φ113.30		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Liberal				\$115.58		Sided Informational Page
0	NO						φ113.30		Price Per Single
6	KS	DIRECTORY DELIVERY	Manhattan				\$115.58		Sided Informational Page
0	NO						φ113.30		Price Per Single
6	KS	DIRECTORY DELIVERY	McPherson				\$115.58		Sided Informational Page
0	NO						φ113.30		Price Per Single
6	KS	DIRECTORY DELIVERY	Newton				\$115.58		Sided Informational
0	10						φ110.00		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Ottawa				\$115.58		Sided Informational Page
0	10						φ110.00		Price Per Single
6	KS	DIRECTORY DELIVERY	Salina				\$115.58		Sided Informational
0	1\0	DIRECTORT DELIVERT					φιιο.50		Page Price Per Single
6	KS	DIRECTORY DELIVERY	Wellington				\$115.58		Sided Informational Page
0	10						φ110.00		Price Per Single
6	KS	DIRECTORY DELIVERY	Beloit				\$90.80		Sided Informational Page
0	NO	DIRECTORT DELIVERT					\$90.80		Price Per Single
6	KG	DIRECTORY DELIVERY	Cheney				\$90.80		Sided Informational Page
Ö	r/9	DINECTORT DELIVERT	Cheney		1	1	\$90.80		rage

## PRICING SHEETS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
										Price Per Single Sided Informational
6	KS	DIRECTORY DELIVERY	Clay Center					\$90.80		
-										Page Price Per Single
										Sided Informational
6	KS	DIRECTORY DELIVERY	Colby					\$90.80		Page Price Per Single
										Sided Informational
6	кs	DIRECTORY DELIVERY	Concordia					\$90.80		
0	NO	DIRECTORT DELIVERT						\$90.80		Page Price Per Single
										Sided Informational
6	KS	DIRECTORY DELIVERY	Ellsworth					\$90.80		Page Price Per Single
								• • • • • •		Sided Informational
6	KS	DIRECTORY DELIVERY	Herington					\$90.80		Page Price Per Single
										Sided Informational
6	кs	DIRECTORY DELIVERY	Marysville					\$90.80		
0	110	BIREOTORT BELIVERT						φ30.00		Page Price Per Single
										Sided Informational
6	KS	DIRECTORY DELIVERY	Norton					\$90.80		Page Price Per Single
								<b>*</b> ***		Sided Informational
6	KS	DIRECTORY DELIVERY	South Central KS					\$90.80		Page Price Per Single
										Sided Informational
6	KS	DIRECTORY DELIVERY	Southeast KS					\$90.80		Page

							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring	Charge (NRC)		
Attachment 16	State KY	Product RESALE APPLICABLE DISCOUNTS	Rate Element Description Residence %	COS (Class of Service)	USOC Zone	Charge (MRC) 16.79		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	KΥ	SYSTEMS (OSS) - "REGIONAL RATES"	Request (LSR) - Resale Only		SOMEC		3.50	0.00	LSR
		3 2							_
		RESALE - OPERATIONS SUPPORT	OSS - Manual Service Order Charge, Per Local Service						
7REGSE	KY	SYSTEMS (OSS) - "REGIONAL RATES"	Request (LSR) - Resale Only [DISCONNECT]		SOMEC		3.50	0.00	LSR
		RESALE - OPERATIONS SUPPORT	OSS - Manual Service Order Charge, Per Local Service						
7REGSE	КY	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	KY	SYSTEMS (OSS) - "REGIONAL RATES"	Request (LSR) - Resale Only [DISCONNECT]		SOMAN	0.0000400	19.99	0.00	LSR
<u>11</u> 11	KY KY	RESALE -ODUF/EODUF SERVICES RESALE -ODUF/EODUF SERVICES	ODUF: Recording, per message ODUF: Message Processing, per message			0.0000136			message message
		RECALL ODOI/EODOI CERTICES	ODUF: Message Processing, per Magnetic Tape			0.002300			Magnetic Tape
11	KY	RESALE -ODUF/EODUF SERVICES	provisioned			35.90			provisioned
			ODUF: Data Transmission (CONNECT:DIRECT), per						
11	KY	RESALE -ODUF/EODUF SERVICES	message			0.00010372			message
11	KY	RESALE -ODUF/EODUF SERVICES RESALE - SELECTIVE CALL ROUTING	EODUF: Message Processing, per message Selective Routing Per Unique Line Class Code Per			0.235889			message Per Request Per
16	КY	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							
16	КY	CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of DA Custom Branded Anouncement per Switch per OCN	AMT	CBADC		1,170.00	1 170 00	per Switch per OCN
10	NI	RESALE - DIRECTORY ASSISTANCE			CBADC		1,170.00	1,170.00	per Switch per OCIV
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	КY	via OLNS SOFTWARE	shelf/NAV per OCN	AMT	CBAOL		500.00	500.00	OCN
		RESALE - OPERATOR ASSISTANCE							
16		CUSTOM BRANDING ANNOUNCEMENT	Loading of OA Custom Branded Announcement per				1 170 00	1 170 00	por Switch por OCN
16	KY	via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Switch per OCN				1,170.00	1,170.00	per Switch per OCN
16	КY	UNBRANDING via OLNS SOFTWARE	Loading of OA per OCN				1,200.00	1,200.00	OCN
		OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local			1			
7REGSE	KY	(OSS) - "REGIONAL RATES"	Service Request (LSR)		SOMEC		3.50	0.00	LSR
7REGSE	КY	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]		SOMEC		3.50	0.00	LSR
/REGSE	ΝĬ	(033) - REGIONAL KATES	SEIVICE REQUEST (LOR) [DIOCONNECT]		SOIVIEC	1	3.50	0.00	LƏK

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
	10/	OPERATIONS SUPPORT SYSTEMS	OSS - Manual Service Order Charge, Per Local Service					=		1.05
7REGSE	KY	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Request (LSR) OSS - Manual Service Order Charge, Per Local Service		SOMAN			7.86	0.00	LSR
7REGSE	КY	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			0.99	0.00	LSR
TREGGE	N				SOWAN			0.33	0.00	LOIX
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1L, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, ULDS1, ULD12, ULD12, ULD48, ULDD1, ULDD3, ULD12, ULD03, ULDS1, ULD12, UNC1X, UNC3X, UNCXX, UNC1X, UNC3X, UNCXX, UNLD1,						
				UNLD3, UXTD1, UXTD3, UXTS1,						per Circuit or Line
_		UNE SERVICE DATE ADVANCEMENT	UNE Expedite Charge per Circuit or Line Assignable	U1TUC, U1TUD, U1TUB,	00.000					Assignable USOC,
7		CHARGE ORDER MODIFICATION CHARGE	USOC, per Day Order Modification Charge (OMC)	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00 33.37	0.00	per Day
7		ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]					0.00	0.00	
,		ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge					0.00	0.00	
7	KY	ORDER MODIFICATION CHARGE	(OMCAD)					150.00	0.00	
			Order Modification Additional Dispatch Charge							
7	KY	ORDER MODIFICATION CHARGE	(OMCAD) [DISCONNECT]					0.00	0.00	
-	10/		911 PBX Locate Database Capability - Service	00000				4.044.00		per CLEC per End
5	KY	911 PBX LOCATE	Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Changes to TN	9PBDC	9PBEU			1,814.00		User Account
5	KY	911 PBX LOCATE	Range or Customer Profile	9PBDC	9PBTN			181.57		
			911 PBX Locate Database Capability - Per Telephone	01 880	01 211			101.07		
5	KY	911 PBX LOCATE	Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
			911 PBX Locate Database Capability - Change							
5	KY	911 PBX LOCATE	Company (Service Provider) ID	9PBDC	9PBPC			533.00		
5	KV		911 PBX Locate Database Capability - PBX Locate		9PBMR		470.00			CLEC
5	KY	911 PBX LOCATE	Service Support per CLEC (Monthly) 911 PBX Locate Database Capability - Service Order	9PBDC	PENNK		179.88			ULEU
5	КY	911 PBX LOCATE	Charge	9PBDC	9PBSC			7.86		
		LOCAL INTERCONNECTION (CALL		0. 550	0.000			7.00		
2		TRANSPORT AND TERMINATION)	ISP-Bound, per MOU				0.0007	·		MOU
		LOCAL INTERCONNECTION (CALL								
2	KY	TRANSPORT AND TERMINATION)	End Office Switching Function, per MOU				0.0014083			MOU
_	101	LOCAL INTERCONNECTION (CALL					0.000			14011
2	KY	TRANSPORT AND TERMINATION)	Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial				0.0006772			MOU
2	КY	TRANSPORT AND TERMINATION	tandem only)				0.0006772			MOU
<u> </u>		LOCAL INTERCONNECTION (CALL					0.0000772			IVIOU
2		TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.58	8.13	DS0
_		LOCAL INTERCONNECTION (CALL	· · · · · · · · · · · · · · · · · · ·						2.10	
2		TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.58	8.13	DS0
		LOCAL INTERCONNECTION (CALL								
2	KY	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP		0.00	1		DS0

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		LOCAL INTERCONNECTION (CALL								
2	KY	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P		0.00			DS1
2	KY	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP		0.00			DS0
2	КY	TRANSPORT AND TERMINATION	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P		0.00			DS1
		LOCAL INTERCONNECTION (CALL		·						
2	KY	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Common Transport - Per Mile, Per MOU				0.000003			MILE/MOU
2	KY	TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU				0.0007466			MOU
2		LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - 2-Wire Voice	OHM	1L5NF		0.04			Den Mille men menth
2	KY	LOCAL INTERCONNECTION	Grade - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice	ОНМ	1L5NF		0.01			Per Mile per month
2	КY	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	OHM	1L5NF		29.11	47.34	31.78	month
2	IX1			UTIMI	TLOINE	-	29.11	41.34	31.70	montin
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice							
2	КY	(DEDICATED TRANSPORT)	Grade - Facility Termination per month [DISCONNECT]	ОНМ	1L5NF			22.77	8.75	month
_		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps - per	0					0.10	montai
2	КY	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK		0.0115			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -							
2	KY	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK		20.97	47.35	31.78	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -							
2	KY	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK			22.77	8.75	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per							
2	KY	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK		0.0115			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -							
2	KY	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK		20.97	47.35	31.78	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -							
2	KY	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK			22.77	8.75	month
	107		Interoffice Channel - Dedicated Channel - DS1 - Per							
2	KY	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL		0.23			Per Mile per month
2			Interoffice Channel - Dedicated Tranport - DS1 - Facility				00.04	405 50	00.40	
Ζ	KY	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Termination per month Interoffice Channel - Dedicated Tranport - DS1 - Facility	OH1, OH1MS	1L5NL		96.04	105.52	98.46	month
2	КY	(DEDICATED TRANSPORT)	Termination per month [DISCONNECT]	OH1, OH1MS	1L5NL			23.09	20.49	month
Z	NI	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 - Per	OHI, OHIMS	ILDINL			23.09	20.49	monun
2	КY	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM		4.97			Per Mile per month
2	IX1	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -		LOINIVI		4.97			
2	КY	(DEDICATED TRANSPORT)	Facility Termination per month	OH3, OH3MS	1L5NM		1,175.15	335.40	219.24	month
-			Interoffice Channel - Dedicated Transport - DS3 -		0.401		.,	000.40	210.27	
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	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	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
_	101									
2	KY	(DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month	OH1	TEFHG	L	40.46	209.60	176.51	month
~	101		Local Channel - Dedicated - DS1 per month		TEELIO				a	
2	KY		[DISCONNECT]	OH1	TEFHG			30.21	21.07	month
2	КY	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - DS3 Facility Termination	OH3	TEFHJ		576.05	551.38	338.08	month
Z	Νĭ	LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination	UH3	IEFHJ		5/0.05	551.38	338.08	month
2	КY	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ			173.00	120.42	month
۷.				015	TETTIS	1	1	175.00	120.42	monui

Attachment	State	Product LOCAL INTERCONNECTION	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	KY	(DEDICATED TRANSPORT)	Dedicated - DS1 per month	OH1MS	TEFHG		0.00	0.00		month
		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -							
2	KY	(DEDICATED TRANSPORT)	Dedicated - DS3 per month Multiplexers - Channelization - DS1 to DS0 Channel	OH3MS	TEFHJ		0.00	0.00		month
2	КY	(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	
0			Multipleuron, DC2 to DC4 Channel Custom non-month		CATNO		150.00	400.00	440.00	
2	KY	(DEDICATED TRANSPORT)	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	ΚY	(DEDICATED TRANSPORT)	[DISCONNECT]	OH3, OH3MS	SATNS			50.16	48.59	month
		LOCAL INTERCONNECTION								
2	KY	(DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary	OH1, OH1MS	SATCO		11.80	10.07	7.08	month
6	КY	DIRECTORY DELIVERY	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.							primary End User listing
6	КY	BRANDING - DIRECTORY ASSISTANCE	Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement	AMT	CBADA			3.000.00	3.000.00	announcement
0	N1	DIGIDING - DIRECTORT ASSISTANCE	Facility Based CLEC - Loading of Custom Branded		CDADA			3,000.00	3,000.00	announcement
6	KY	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	KY	DIRECTORY ASSISTANCE SERVICES	Call National Directory Assistance, (NDA), Charge Per Call,				0.31			call
6	КY	DIRECTORY ASSISTANCE SERVICES	where available				0.31			call
6	KY	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance, (RDA), Charge Per Call, where available				0.31			call
			Business Category Search, (BCS), Charge Per Call,							
6	KY	DIRECTORY ASSISTANCE SERVICES	where available				0.31			call
6	КY	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt				0.10			Call Attempt
0	NI	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
_	101		Directory Assistance - Rate Reference Subsequent							
6	KY	DIRECTORY ASSISTANCE SERVICES	Load per state per OCN Directory Assistance Database Service (DADS)-Initial						1,500.00	per state per OCN
6	КY	SERVICE (DADS)	Load. per listing					0.04		listing
		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Servuce (DADS)-					5.01		······a
6	KY	SERVICE (DADS)	Monthly Recurring Fee				150.00			
6	КY	BRANDING - OPÉRATOR CALL PROCESSING	Facility based CLEC - Recording of Custom Branded	AMT	CBAOS			7.000.00	7,000.00	announcement
0	N	BRANDING - OPERATOR CALL	Facility based CLEC - Loading of Custom Branded OA		CDAUS	1		7,000.00	7,000.00	per shelf/NAV per
6	KY	PROCESSING	Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	OCN
6	KY	INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Call				1.00			call
6	KY	INWARD OPERATOR SERVICES	Inward Operator Services - Verification and Emergency Interrupt - Per Call				1.95			call
6	KY	OPERATOR CALL PROCESSING	Oper. Call Processing - Oper. Provided, Per Min Using BST LIDB				1.20			minute
0	N		Oper. Call Processing - Oper. Provided, Per Min			1	1.20			minute
6	KY	OPERATOR CALL PROCESSING	Using Foreign LIDB				1.24			minute
	101		Oper. Call Processing - Fully Automated, per Call -							
6	KY	OPERATOR CALL PROCESSING	Using BST LIDB Oper. Call Processing - Fully Automated, per Call -				0.20			call
6	КY	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20			call

## PRICING SHEETS

							Monthly	Non- Recurring	Non- Recurring	
									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

									1
	01-1-1-	Product				Monthly Recurring		Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)		Additional	Per Unit
16	LA	RESALE APPLICABLE DISCOUNTS	Residence %			20.72			
16	LA	RESALE APPLICABLE DISCOUNTS	Business %			20.72			
<u>16</u> 16	LA LA	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	CSAs %			9.05			
16	LA	RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %			0.00	1		
7REGSE	LA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC		3.50	0.00	LSR
7REGSE	LA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC		3.50	0.00	LSR
7REGSE	LA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMAN		19.99	0.00	LSR
7REGSE	LA	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMAN		19.99	0.00	-
11		RESALE - ODUF/EODUF SERVICES	ODUF: Recording, per message			0.0000117			message
11	LA	RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per message			0.004641			message
11	LA	RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per Magnetic Tape provisioned ODUF: Data Transmission (CONNECT:DIRECT), per			48.45			Magnetic Tape provisioned
11	LA	RESALE - ODUF/EODUF SERVICES	message			0.00010568			message
11	LA	RESALE - ODUF/EODUF SERVICES	EODUF: Message Processing, per message			0.250015			message
16	LA	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)	Selective Routing Per Unique Line Class Code Per Request Per Switch				82.25	82.25	Per Request Per
16	LA	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement				3,000.00	3,000.00	announcement
16	LA	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA Custom Branded Anouncement per Switch per OCN				1,170.00	1,170.00	per Switch per OCN
16	LA	UNBRANDING via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA per OCN (1 OCN per Order)				420.00	420.00	OCN
16	LA	UNBRANDING via OLNS SOFTWARE	Loading of DA per Switch per OCN				16.00	16.00	per Switch per OCN
16	LA	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of Custom Branded OA Announcement				7,000.00	7,000.00	announcement
16	LA	RESALE - OPERATOR ASSISTANCE 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 OCN
10		RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT	Loading of OA Custom Branded Announcement per				000.00	000.00	
16	LA	via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Switch per OCN				1,170.00	1,170.00	per Switch per OCN
16	LA	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	LA	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Service Request (LSR) OSS - Electronic Service Order Charge, Per Local		SOMEC		3.50	0.00	LSR
7REGSE	LA	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Service Request (LSR) [DISCONNECT] OSS - Manual Service Order Charge, Per Local Service		SOMEC		3.50	0.00	LSR
7REGSE	LA	(OSS) - "REGIONAL RATES"	Request (LSR)		SOMAN		15.20	0.00	LSR

Attachment	State	Product OPERATIONS SUPPORT SYSTEMS	Rate Element Description OSS - Manual Service Order Charge, Per Local Service	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Additional	Per Unit
7REGSE	LA	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			15.20	0.00	LSR
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1L, UC1EC, UC1EL, UC1FC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDDSX, UE3, ULD12, ULD48, ULD01, ULDD3, ULD12, ULD48, ULD01, ULD03, ULD12, ULD48, ULD01, ULD03, ULD12, ULC33, UNC3X, UNC1X, UNC3X, UNCX, UNC11,						
		UNE SERVICE DATE ADVANCEMENT	UNE Expedite Charge per Circuit or Line Assignable	UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,						per Circuit or Line 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]					0.00	0.00	
7	LA	ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge (OMCAD)					150.00	0.00	
7	LA	ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge (OMCAD) [DISCONNECT]					0.00	0.00	
- /	LA		911 PBX Locate Database Capability - Service					0.00	0.00	
5	LA	911 PBX LOCATE	Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Changes to TN	9PBDC	9PBEU			1,819.00		End User Account
5	LA	911 PBX LOCATE	Range or Customer Profile	9PBDC	9PBTN			181.99		
5	LA	911 PBX LOCATE	911 PBX Locate Database Capability - Per Telephone Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
			911 PBX Locate Database Capability - Change							
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 Service Support per CLEC (Monthly)	9PBDC	9PBMR		178.58			CLEC
5	LA	911 PBX LOCATE	911 PBX Locate Database Capability - Service Order Charge	9PBDC	9PBSC			15.20		
2	LA	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	ISP-Bound, per MOU				0.0007			MOU
2	LA	LOCAL INTERCONNECTION (CALL 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				1	0.0000007			IVIOU
2	LA	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.64	8.15	DS0
2	LA	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.64	8.15	DS0
2	LA	TRANSPORT AND TERMINATION	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP		0.00			DS0/MOU
2	LA	TRANSPORT AND TERMINATION	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P		0.00			DS1/MOU

						1				
								Non-	Non-	
							Monthly	Recurring	Recurring	
								Charge (NRC)		
Attachment	State	Product LOCAL INTERCONNECTION (CALL	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
2	LA	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP		0.00			DS0/MOU
		LOCAL INTERCONNECTION (CALL		0.15	151101		0.000			200,1100
2	LA	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P		0.00			DS1/MOU
2	LA	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Common Transport - Per Mile, Per MOU				0.0000032			MILE/MOU
2	LA	LOCAL INTERCONNECTION (CALL					0.0000002			WILE/WOO
2	LA	TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU				0.0003748			MOU
			Interoffice Channel - Dedicated Transport - 2-Wire Voice	0.114						
2	LA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Grade - Per Mile per month Interoffice Channel - Dedicated Transport- 2- Wire Voice	OHM	1L5NF		0.013			Per Mile per month
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) LOCAL INTERCONNECTION	mile per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	1L5NK		0.013			Per Mile per month
2	LA	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK		15.61	39.37	26.62	month
2	LA	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per	OT IM	TESINIC		10.01	55.57	20.02	monun
2	LA	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK		0.013			Per Mile per month
2		LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - 64 kbps -	OHM	1L5NK		45.04	20.27	20.00	
2	LA	LOCAL INTERCONNECTION	Facility Termination per month Interoffice Channel - Dedicated Channel - DS1 - Per	OHM	TLOINK		15.61	39.37	26.62	month
2	LA	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL		0.2652			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility							i .
2	LA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Termination per month Interoffice Channel - Dedicated Transport - DS3 - Per	OH1, OH1MS	1L5NL		70.47	86.69	79.44	month
2	LA	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM		6.04			Per Mile per month
	2.	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -		1201111		0.01			r er mile per menar
2	LA	(DEDICATED TRANSPORT)	Facility Termination per month	OH3, OH3MS	1L5NM		850.45	270.69	158.05	month
2	LA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 2-Wire Voice Grade per month	OHM	TEFV2		18.32	187.51	32.21	month
2	LA		Local Channel - Dedicated - 4-Wire Voice Grade per	Они	TEFVZ		10.32	107.51	32.21	monun
2	LA	(DEDICATED TRANSPORT)	month	OHM	TEFV4		19.41	187.94	32.63	month
					TEELIO		00.40	470.04	4 4 9 9 7	
2	LA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Local Channel - Dedicated - DS1 per month Local Channel - Dedicated - DS3 Facility Termination	OH1	TEFHG		39.18	172.34	149.27	month
2	LA	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ		469.44	438.46	256.30	month
		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -							
2	LA	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Dedicated - DS1 per month Local Interconnection Mid-Span Meet - Local Channel -	OH1MS	TEFHG		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							
2	LA	(DEDICATED TRANSPORT)	System	OH1, OH1MS	SATN1		105.09	88.41	60.76	
2	LA	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS		201.48	172.99	91.25	month
2	LA	LOCAL INTERCONNECTION		บกอ, บกอพเอ	SATING		201.40	172.99	91.25	monun
2	LA	(DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary	OH1, OH1MS	SATCO		11.78	6.39	4.58	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	LA	DIRECTORY DELIVERY	delivery of newly published directories.							listing
6	1.4		Facility Based CLEC - Recording and Provisioning of	AMT	CRADA			2 000 00	2 000 00	oppour comort
6	LA	BRANDING - DIRECTORY ASSISTANCE	DA Custom Branded Announcement Facility Based CLEC - Loading of Custom Branded	AIVIT	CBADA			3,000.00	3,000.00	announcement
6	LA	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	LA	DIRECTORY ASSISTANCE SERVICES	Call			1	0.31			call

## PRICING SHEETS

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			National Directory Assistance, (NDA), Charge Per Call,							
6	LA	DIRECTORY ASSISTANCE SERVICES	where available				0.31			call
			Reverse Directory Assistance, (RDA), Charge Per Call,							
6	LA	DIRECTORY ASSISTANCE SERVICES	where available Business Category Search, (BCS), Charge Per Call,				0.31			call
C		DIRECTORY ASSISTANCE SERVICES	where available				0.31			
6	LA	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion Access Service				0.31			call
6		DIRECTORY ASSISTANCE SERVICES	(DACC). Per Call Attempt				0.10			Call Attempt
0	LA	DIRECTORY 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
0	- 14	DIRECTORT ASSISTANCE SERVICES	Directory Assistance - Rate Reference Subsequent					5,000.00		per state per OON
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						1,000.00	
6	LA	SERVICE (DADS)	Load, per listing					0.04		listing
-		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Service (DADS)-							
6	LA	SERVICE (DADS)	Update, per listing				0.04			listing
		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Servuce (DADS)-							
6	LA	SERVICE (DADS)	Monthly Recurring Fee				150.00			
		BRANDING - OPÉRATOR CALL	Facility based CLEC - Recording of Custom Branded							
6	LA	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	LA	PROCESSING	Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	OCN
		BRANDING - OPERATOR CALL	Operator Services - Rate Reference Initial Load per							
6	LA	PROCESSING BRANDING - OPERATOR CALL	state per OCN					5,000.00		per state per OCN
C		PROCESSING	Operator Services - Rate Reference Subsequent Load per state per OCN						4 500 00	
6		INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Minute				1.15		1,500.00	per state per OCN Minute
0	LA	INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Minute Inward Operator Services - Verification and Emergency				1.15			Minute
6	LA	INWARD OPERATOR SERVICES	Interrupt - Per Minute				1.15			Minute
0		INVIAND OF ERATOR SERVICES	Oper. Call Processing - Oper. Provided, Per Min				1.15			Williace
6	LA	OPERATOR CALL PROCESSING	Using BST LIDB				1.20			Minute
Ŭ			Oper. Call Processing - Oper. Provided, Per Min				1.20			Miniato
6	LA	OPERATOR CALL PROCESSING	Using Foreign LIDB				1.24			Minute
			Oper. Call Processing - Fully Automated, per Call -			1				
6	LA	OPERATOR CALL PROCESSING	Using BST LIDB				0.20			call
			Oper. Call Processing - Fully Automated, per Call -							
6	LA	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20			call

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Re Char	Non- curring ge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
7			Cancellation or Change Service Charge - DS1 Loop, per		NIKOLIA			¢	0.00		per last critical date
1	MI	OPERATIONS SUPPORT SYSTEM	last critical date reached	MUJ++, EE7MX, UOB++, UOR++	NKCU4			\$	2.38		reached per last critical date
7	MI	OPERATIONS SUPPORT SYSTEM	Cancellation or Change Service Charge - DS1 Loop, per last critical date reached Digital DS1 Loops - Design Layout Report Date	MUJ++, EE7MX, UOB++, UOR++	NR95W			\$	15.04		reached Digital DS1 Loops - Design Layout Report Date per last critical date
7	мі	OPERATIONS SUPPORT SYSTEM	Cancellation or Change Service Charge - DS1 Loop, per last critical date reached Digital DS1 Loops - Record Issue Date	MUJ++, EE7MX, UOB++, UOR++	NR95X			\$	15.04		reached Digital DS1 Loops - Record Issue Date
				, <u> </u>				-			per last critical date
7	MI	OPERATIONS SUPPORT SYSTEM	Cancellation or Change Service Charge - DS1 Loop, per last critical date reached Digital DS1 Loops - Designed, Verified & Assigned Date	MUJ++, EE7MX, UOB++, UOR++	NR95Y			\$	45.33		reached Digital DS1 Loops - Designed, Verified & Assigned Date per last critical date
7	MI	OPERATIONS SUPPORT SYSTEM	Cancellation or Change Service Charge - DS1 Loop, per last critical date reached Digital DS1 Loops - Plant Test Date	MUJ++, EE7MX, UOB++, UOR++	NR95Z			\$	65.75		reached Digital DS1 Loops - Plant Test Date
7	м	OPERATIONS SUPPORT SYSTEM	Service Coordination Fee, per central office	MUJ++, UOB++, UOR++, EE7++	UFE		\$ 5.39		NA	NA	per central office
7	MI	OPERATIONS SUPPORT SYSTEM	Maintenance of Service Charge	MUJ++, UOB++, UOR++, UB5++, EE7++, UK3++, UK1++, XHG++, XGG++, XHK++, XGK++, XHW++, XGW++, XHY++, XGY++, XHQ++, XQ1++, XQ3++	VRP		NA	\$	71.00		
6		DIRECTORY ASSISTANCE SERVICES	Directory Assistance, per call	70377	VIXI		\$ 0.40		7 1.00 NA	NA	per call
6	MI	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA), per call				\$ 0.65		NA		per call
6	MI	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (RDA), per call				\$ 0.65		NA		per call
6	MI	DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) where applicable, per call				\$ 0.65		NA		per call
6	МІ	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC), per call				\$ 0.15		NA		per call
6	МІ	ASSISTANCE AUTOMATED CALL GREETING OPERATOR SERVICES/DIRECTORY	Directory Assistance Branding - Other - Initial/Subsequent Load, per switch, per OCN					\$	1,800.00	\$ 1,800.00	per switch, per OCN
6	МІ	ASSISTANCE AUTOMATED CALL GREETING OPERATOR SERVICES/DIRECTORY	Directory Assistance branding and Reference/Rate Look Up, per call				\$ 0.03			NA	per OS/DA call
6	MI	ASSISTANCE AUTOMATED CALL GREETING	Branding, per trunk group						\$800.00	\$800.00	
6	MI	OPERATOR SERVICES/DIRECTORY ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY	Directory Assistance Rate Reference - Initial Load, per state, per OCN Directory Assistance Rate Reference - Subsequent					\$	5,000.00		per state, per OCN
6	м	ASSISTANCE RATE/REFERENCES	Load, per state, per OCN						NA	\$ 1,500.00	per state, per OCN
6	MI	OPERATOR CALL PROCESSING	Fully Automated Call Processing, per call Operator Assisted Call Processing - All Types (Including				\$ 0.15		NA	• 1,000.00 NA	per call
6	MI	OPERATOR CALL PROCESSING	Busy Line Verify (BLV)				\$ 0.03		NA	NA	per work second
6		DIRECTORY ASSISTANCE SERVICES	- per listing for initial load					\$	0.040	NA	per listing
6		DIRECTORY ASSISTANCE SERVICES	- per listing for subsequent updates				\$ 0.060		NA	NA	per listing
6	MI	DIRECTORY LISTING PRODUCT	White Page Directory Listings						NA	NA	per listing
6	MI		Non Published/Non List Directory Listings		EVG9X	+	\$ 19.81		NA	NA \$ 496.18	per listing
5	MI	EMERGENCY NUMBER SERVICES	-Analog Channel Interface		EVG9X	1	\$ 19.81	I		φ 496.18	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
										rounded up to
5	MI	EMERGENCY NUMBER SERVICES	- Per 100 records, rounded up to nearest 100		9S89X		\$ 3.93		\$0.00	nearest 100
		LOCAL INTERCONNECTION (CALL								
2	MI	TRANSPORT AND TERMINATION)	End Office Local Termination Set up charge, per call		USAGE		\$ 0.000622			MSG
2	м	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination Duration charge, per MOU		USAGE		\$ 0.000521			MOU
2	IVII	LOCAL INTERCONNECTION (CALL	End Onice Local Termination Duration charge, per MOO		USAGE		\$ 0.000521			IVIOU
2	МІ	TRANSPORT AND TERMINATION)	Tandem Switching Set up charge, per call		USAGE		\$ 0.000322			MSG
		LOCAL INTERCONNECTION (CALL								
2	MI	TRANSPORT AND TERMINATION)	Tandem Switching Duration charge, per MOU		USAGE		\$ 0.000337			MOU
		LOCAL INTERCONNECTION (CALL								
2	MI		Tandem Transport Termination Set up charge, per call		USAGE		\$ 0.000077			MSG
2	м	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Transport Termination Duration charge, per MOU		USAGE		\$ 0.000081			MOU/MILE
2	IVII	LOCAL INTERCONNECTION (CALL	MOO		USAGE		\$ 0.000081			WOU/WILE
2	MI	TRANSPORT AND TERMINATION)	Tandem Transport Facility Mileage, per MOU per mile		USAGE		\$ 0.000001			MOU
		LOCAL INTERCONNECTION (CALL	Rate for Presumed ISP-bound Traffic as per FCC 01-							
2		TRANSPORT AND TERMINATION)	131				\$ 0.0007			
16		RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service 1 Party				16.62%	16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service - Measured				16.62%	16.62%		
40			Business - Other Customer Operated Pay Telephone (COPT)				0.000/	40.000/		
<u>16</u> 16	MI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling Interzone				0.00%	16.62% 16.62%		
10	IVII	RESALE AFFLICABLE DISCOUNTS	Business - Expanded Local Caning Interzone				10.02 /6	10.02 /0		
16	М	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Anonymous Call Rejection				16.62%	16.62%		
			Business - Vertical Services Repeat Dialing (Auto							
16	MI	RESALE APPLICABLE DISCOUNTS	Redial)				16.62%	16.62%		
			Business - Vertical Services Repeat Dialing-Per Use							
16	MI	RESALE APPLICABLE DISCOUNTS	(Auto Redial - Usage Sensitive)				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Blocker				16.62%	16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Forwarding				16.62%	16.62%		
16	м	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Forwarding - Busy Line				16.62%	16.62%		
10			Business - Vertical Services Call Forwarding - Busy				10.0270	10.0270		
16	MI	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				16.62%	16.62%		
			Business - Vertical Services Call Forwarding - Don't							
16	MI	RESALE APPLICABLE DISCOUNTS	Answer				16.62%	16.62%		
			Business - Vertical Services Automatic CallBack (Call							
16	MI	RESALE APPLICABLE DISCOUNTS	Return)				16.62%	16.62%		
16	м	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Automatic CallBack-Per 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%		FEI USE
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Waiting			+	16.62%	16.62%		
			Business - Vertical Services Caller ID With Name			1				
16	MI	RESALE APPLICABLE DISCOUNTS	(Calling Name)				16.62%	16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Caller ID (Calling Number)				16.62%	16.62%		
16	N.41		Business - Vertical Services MultiRing Service - 1				46 600/	16 600/		
16	MI	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 1 Dependent Number) Business - Vertical Services MultiRing Service - 2				16.62%	16.62%		
16	МІ	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 2 Dependent Numbers)				16.62%	16.62%		
			Business - Vertical Services Remote Access to Call		1	1	10.0270	10.0270		
16	MI	RESALE APPLICABLE DISCOUNTS	Forwarding (Grandfathered)				0%	0%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Selective Call Forwarding				0%	0%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC First Additional	) Per Unit
			Business - Vertical Services Multi-Path Call Forwarding			5110. <b>3</b> 5 (111-5)		
16	MI	RESALE APPLICABLE DISCOUNTS	(Simultaneous Call Forwarding)			16.62%	16.62%	
40			Business - Vertical Services Remote Call Forwarding-			10.000/	10.000/	During
16	MI	RESALE APPLICABLE DISCOUNTS	Per Feature Business - Vertical Services RCF, Interstate,			16.62%	16.62%	Per Feature
16	м	RESALE APPLICABLE DISCOUNTS	Interexchange			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF, Intrastate			16.62%		
			Business - Vertical Services RCF, Interstate,					
16	MI	RESALE APPLICABLE DISCOUNTS	International			16.62%	16.62%	
10			Business - Vertical Services RCF, Intrastate,			10.000/	10.000/	
16 16	MI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Interexchange Business - Vertical Services RCF to 800			16.62% 16.62%	16.62% 16.62%	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF to 800 Business - Vertical Services RCF Additional			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling 8			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling 30			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling So Business - Vertical Services Three Way Calling			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Screening			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Busy Line Transfer			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Alternate Answer			16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Message Waiting - Tone			16.62%	16.62%	
16		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%	16.62%	
16	м	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services AT&T Michigan Privacy Manager			16.62%	16.62%	
10	IVII	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Name and Number			10.02%	10.02%	
16	МІ	RESALE APPLICABLE DISCOUNTS	Delivery Service			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - DID			16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Trunk			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - AIN Area Wide Networking			16.62%		
-			Business - AIN AT&T Michigan Switch Alternate Routing					
16	MI	RESALE APPLICABLE DISCOUNTS	(ANSAR)			16.62%	16.62%	
			Business - AIN AT&T Michigan Customer Location					
16	MI	RESALE APPLICABLE DISCOUNTS	Alternate Routing (ACLAR)			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Grandfathered Services			0.00%	0.00%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Promotions (Greater than 90 days)			16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - TouchTone (Business)			16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - TouchTone (Trunk) Business - 900/976 Call Blocking (900/976 Call			16.62%	16.62%	
16	MI		Restriction)			0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - 976 (976 Information Delivery Service)			0%	0%	
10	IVII	REGALE AFFLICABLE DISCOUNTS	Dusiness - 970 (970 Information Derivery Service)			0%	0 %	
16	м	RESALE APPLICABLE DISCOUNTS	Business - Access Services (See Current Access Tariff)			0%	0%	
16	MI	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%	
			Business - Premise Services/Line Backer (Maintenance					
16	MI	RESALE APPLICABLE DISCOUNTS	of Service Charges)			0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Shared Tenant Service			0%	0%	
40			Business - Data Services Gigabit Ethernet Metropolitan			10.000	40.000/	
16 16	MI	RESALE APPLICABLE DISCOUNTS	Area Network (GigaMAN) Business - Data Services PBX Trunks			16.62% 16.62%	16.62% 16.62%	
10	IVII	RESALE APPLICABLE DISCOUNTS	Business - Data Services PBX Trunks Business - Data Services Multi-Service Optical Network			10.02%	10.02%	
16	м	RESALE APPLICABLE DISCOUNTS	(MON)			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Data Services OCn-PTP			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services ADTS-E			16.62%		

								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 - Data Services DS0				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services DS1				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services DS3 Business - ISDN				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS					16.62%			diagonat
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Directory Assistance Services Business - Local Operator Assistance Service				16.62% 16.62%	NA NA		discount discount
10	IVII	RESALE APPLICABLE DISCOUNTS	Business - Local Operator Assistance Service				10.02%	INA		aiscount
16	МІ	DIRECTORY ASSISTANCE SERVICES	Business - National Directory Assistance (NDA), per call				\$ 0.65	NA		per call
10	N.4		Duringen National Disectory Assistence (DDA) and call				¢ 0.05			
16	MI	DIRECTORY ASSISTANCE SERVICES	Business - National Directory Assistance (RDA), per call Business - Business Category Search (BCS) where			+	\$ 0.65	NA		per call
16	МІ	DIRECTORY ASSISTANCE SERVICES	applicable, per call				\$ 0.65	NA		por coll
10	IVII	DIRECTORT ASSISTANCE SERVICES	Business - Directory Assistance Call Completion				φ 0.00	INA		per call
16	МІ	DIRECTORY ASSISTANCE SERVICES	(DACC), per call				\$ 0.15	NA		per call
10		OPERATOR SERVICES/DIRECTORY				-	φ 0.10	NA I		por can
		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						\$ 1,000.00	\$ 1,000.00	per entition, per e ert
		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		RESALE APPLICABLE DISCOUNTS	Business - Toll				16.62%	16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans				16.62%	16.62%		
16			Business - Centrex (Plexar) AT&T Michigan Centrex Service ACS				40.000/	16.62%		
10	MI	RESALE APPLICABLE DISCOUNTS	Business - Centrex (Plexar) AT&T AT&T Michigan				16.62%	16.62%		
16	м	RESALE APPLICABLE DISCOUNTS					0%	0%		
16 16	MI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Centrex Network Manager Business - Analog Private Lines				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line Channel Services				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Local Exchange Service Life Line				0%			
10			Residence Essai Exchange Convice Eile Eine				070	070		-
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Local Exchange Service Residence 1 Party				16.62%	16.62%		
	1		Residence - Local Exchange Service Residence							
16	MI	RESALE APPLICABLE DISCOUNTS	Measured				16.62%	16.62%		
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Interzone				16.62%	16.62%		
16		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		RESALE APPLICABLE DISCOUNTS	Usage Sensitive)				16.62%	16.62%		Per Use
16		RESALE APPLICABLE DISCOUNTS	Residence - Call Blocker				16.62%	16.62%		
16		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	м		Residence - Call Forwarding - Busy Line/Don't Answer				16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Call Forwarding - Busy Line/Don't Answer Residence - Call Forwarding - Don't Answer			+	16.62%	16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Automatic Call-Back (Call Return)			1	16.62%	16.62%		+
10	ivii		Residence - Automatic Call-Back (Call Return)			-	10.02 /0	10.02 /0		+
	1	RESALE APPLICABLE DISCOUNTS	Usage Sensitive)				16.62%	16.62%		Per Use
16	M									
16 16		RESALE APPLICABLE DISCOUNTS	Residence - Call Trace				16.62%	16.62%		

							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	MI	RESALE APPLICABLE DISCOUNTS	Residence - Caller ID with Name (Calling Name)			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Caller ID (Calling Number)			16.62%	16.62%	
			Residence - Multi-Ring Service - 1 (Personalized Ring-					
16	MI	RESALE APPLICABLE DISCOUNTS	1 dependent number)			16.62%	16.62%	
			Residence - Multi-Ring Service - 2 (Personalized Ring -					
16	MI	RESALE APPLICABLE DISCOUNTS	2 dependent numbers - 1st dependent number)			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Priority Call			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Remote Access to Call Forwarding (GF)			0%		
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF, Interstate, Interexchange			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF, Intrastate			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF, Interstate, International			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF, Intrastate, Interexchange			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF to 800			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - RCF Additional			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Selective Call Forwarding			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Speed Calling 8			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Three Way Calling			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Call Screening			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Busy Line Transfer			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Alternate Answer			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Message Waiting - Tone			16.62%	16.62%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Easy Call			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - AT&T Michigan Privacy Manager			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Name and Number Delivery Service			16.62%	16.62%	
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - ISDN			16.62%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Grandfathered Services			0%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Promotions (Greater than 90 Days)			16.62%	16.62%	
16 16	MI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - TouchTone Residence - Home Services Packages			16.62% 16.62%		
10	IVII	RESALE APPLICABLE DISCOUNTS	Residence - 900/976 Call Blocking (900/976 Call			10.02%	10.02%	
16	N/I	RESALE APPLICABLE DISCOUNTS				0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS	Restriction) Residence - 976 (976 Information Delivery Service)			0%	0%	
10	IVII	RESALE AFFLICABLE DISCOUNTS	Residence - Access Services (See Current Access			0 /0	078	
16	МІ	RESALE APPLICABLE DISCOUNTS	Tariff)			0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Additional Directory Listings			16.62%	16.62%	
10	1711	NEONEL AT LICABLE DIOCOUNTS	Residence - Carrier Disconnect Service (Company			10.02 /0	10.02 /0	
16	МІ	RESALE APPLICABLE DISCOUNTS	Initiated Suspension Service)			0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Connection Services			16.62%	16.62%	
.0			Residence - Premise Services/Line Backer			10.02 /0	10.02 /0	
16	МІ	RESALE APPLICABLE DISCOUNTS	(Maintenance of Service Charges)			0%	0%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Shared Tenant Service			0%	0%	
16	MI	RESALE APPLICABLE DISCOUNTS	Residence - Restoral of Service Charge			070	0,0	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll			16.62%	16.62%	
			Electronic Billing Information Data (daily usage) per					
16	МІ	RESALE APPLICABLE DISCOUNTS	message			\$0.00		
16		RESALE APPLICABLE DISCOUNTS	Line Connection Charge Residence			\$0.00		
16		RESALE APPLICABLE DISCOUNTS	Line Connection Charge Business					
16		RESALE APPLICABLE DISCOUNTS	Service Order/Service Request Charge Residence					
16	MI	RESALE APPLICABLE DISCOUNTS	Service Order/Service Request Charge Business					
			Non-Electronic (Manual) Service Order Charge					
16	MI	RESALE APPLICABLE DISCOUNTS	Residence					
-			Non-Electronic (Manual) Service Order Charge					
16	MI	RESALE APPLICABLE DISCOUNTS	Business					

Attachment	State	Product OPERATIONS SUPPORT SYSTEMS	Rate Element Description	COS (Class of Service) USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	800 Database - Toll Free Database Query			\$0.000445	NA	NA	
7	МО	(OSS)	800 Database - Call Handling and Destination			\$0.000054	NA	NA	
7	мо	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual New - Simple	NRBUQ		NA	\$69.70	NA	
7	МО	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Change - Simple	NRBUO		NA	\$67.25	NA	
7	мо	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Record - Simple	NRBUU		NA	\$41.60	NA	
7	MO	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Disconnect - Simple	NRBUW		NA		NA	
7	MO	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Expedited - Simple	NRMV1		NA	\$69.70	NA	
		OPERATIONS SUPPORT SYSTEMS							
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Customer Not Ready - Simple	NRMV5		NA		NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Due Date Change or Cancellation - Simple	NRMV3		NA		NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic New - Simple	NR9W2		NA	\$5.00	NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Change - Simple	NR9GG		NA	\$5.00	NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Disconnect - Simple	NR9GZ		NA	\$5.00	NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Expedited - Simple	NRMV7		NA	\$5.00	NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Customer Not Ready - Simple	NRMV9		NA	\$5.00	NA	
7	МО	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Due Date Change or Cancellation - Simple	NRMV8		NA	\$5.00	NA	
7	МО	(OSS)	PIC Change Charge	NRBL9		NA		NA	
6	MO	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call	ZZUO3		\$0.40		NA	per call
6	MO	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call - credit	ZZUO4		\$0.40	NA	NA	per call
6	MO	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC) - per call	ZZUO7		\$0.15		NA	per call
6	MO	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA), per call	ZZUO5		\$0.65		NA	per call
6		DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA), per call - credit	ZZUO6		\$0.65		NA	per call
6		DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS), per call	ZZUOB		\$0.65		NA	per call
6		DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA), per call	ZZUO8		\$0.65		NA	per call
6	MO	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA), per call - credit	ZZUO9		\$0.65		NA	per call
6	MO	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service Directory Assistance - Branding - Initial/Subsequent			2.00	NA	NA	
6	MO	DIRECTORY ASSISTANCE - BRANDING	Load, per switch, per OCN	NRBDG		NA	\$1,800.00	\$1,800.00	per switch, per OCN
6	МО	DIRECTORY ASSISTANCE - BRANDING	Directory Assistance - Branding Per call	ZZUCB		\$0.03	NA	NA	per call
6	МО	DIRECTORY ASSISTANCE - RATE REFERENCE	Directory Assistance - Rate Reference Initial Load, per state, per OCN	NRBDL		NA	\$5,000.00	NA	per state, per OCN
6	МО	DIRECTORY ASSISTANCE - RATE REFERENCE	Directory Assistance - Rate Reference Subsequent Load per state, per OCN	NRBDM		NA	\$1,500.00	NA	per state, per OCN
6	мо	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Initial Load, per listing			\$0.0585		NA	per listing
6	мо	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Update, per listing			\$0.0585		NA	
			Directory Assistance Listings (DAL)-Non-Pub						
6	MO	DIRECTORY ASSISTANCE LISTINGS	Emergency Message Service			\$2.10	NA	NA	per listing

r										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
			Operated Services - Fully Automated Call Processing							per completed
6	MO	OPERATOR CALL PROCESSING	(Per completed automated call)		ZZUO1		\$0.15	NA	NA	automated call
			Operator Assisted Call Processing All Types (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
	inio		Operator Services - Branding Initial/Subsequent Load,		LEGGE		<b>\$0.00</b>			per werk becond
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
0		OPERATOR SERVICES - RATE	Operator Services - Rate Reference - Initial Load, per		NEED			<b>*</b> = 000 00		Design and the second
6	MO	REFERENCE OPERATOR SERVICES - RATE	state, per OCN Operator Services - Rate Reference - Subsequent Load,		NRBDL		NA	\$5,000.00	NA	Per state, per OCN
6	мо	REFERENCE	per state, per OCN		NRBDM		NA	\$1,500.00	NA	Per state, per OCN
5		EMERGENCY NUMBER SERVICES	For each DS0 E911 Trunk Terminated		NI (BBIII		\$58.00	\$170.00		
			Provision of Message Detail a.k.a. Daily Usage File							
11	MO	ODUF/EODUF	(DUF)				\$0.00	NA	NA	
_		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive					<b>6</b> 40 <b>7</b> 5	<b>•</b> • • • • •	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Dispatch - Basic Time - per half hour Maintenance of Service Charges & Non-Productive		MVV		NA	\$42.75	\$ 34.20	per half hour
7	мо	(OSS)	Dispatch - Overtime - per half hour		MVV		NA	\$53.45	\$ 43.35	per half hour
		OPERATIONS SUPPORT SYSTEMS	Maintenance of Service Charges & Non-Productive					\$00.10	÷ 10.00	por nair noui
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							
2	MO	TRANSPORT AND TERMINATION	charge, per call End Office Local Termination - Zone 1 Urban - Duration		ZZUR8	1	\$0.0021640	NA	NA	MSG
2	МО	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	1	\$0.0013090	NA	NA	MOU
2	NIO	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 2 Suburban - Set		ZZUKZ	1	\$0.0013090	NA NA	NA NA	WICO
2	MO	TRANSPORT AND TERMINATION)	up charge, per call		ZZUR8	2	\$0.0026020	NA	NA	MSG
		LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 2 Suburban -							
2	MO	TRANSPORT AND TERMINATION)	Duration charge, per MOU		ZZUR2	2	\$0.0015750	NA	NA	MOU
2	MO	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination - Zone 3 Rural - Set up charge, per call		ZZUR8	3	¢0.0007490	NA	NA	MSG
2	MO	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 3 Rural - Duration		ZZUR8	3	\$0.0037480	NA	NA	MSG
2	мо	TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	3	\$0.0022690	NA	NA	MOU
	-	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 4 - Springfield - Set			-				
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
2	мо	TRANSPORT AND TERMINATION)	Tandem Switching - Set up charge, per call		Usage		\$0.0027680	NA	NA	MSG
	inio	LOCAL INTERCONNECTION (CALL			Couge		\$0.0027000			
2	MO	TRANSPORT AND TERMINATION)	Tandem Switching - Duration charge, per MOU		ZZUR1		\$0.0006420	NA	NA	MOU
		LOCAL INTERCONNECTION (CALL	Common Transport - Termination per Minute of Use							
2	MO	TRANSPORT AND TERMINATION	Zone 1 (Urban STL, KS)		ZZUST	1	\$0.000190	NA	NA	MOU
2	МО	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Common Transport - Termination per Minute of Use Zone 2 (Suburban)		ZZUST	2	\$0.000285	NA	NA	MOU
2	IVIO	LOCAL INTERCONNECTION (CALL	Common Transport - Termination per Minute of Use		22031	2	\$0.000285	INA	INA	IVIOU
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 TRANSPORT AND TERMINATION)	Common Transport - Termination per Minute of Use		ZZURF		¢0.000000			MOLL
2	MO	LOCAL INTERCONNECTION (CALL	Interzone Common Transport - Facilities per Minute, per Mile		ZZURF	1	\$0.000332	NA	NA	MOU
2	мо	TRANSPORT AND TERMINATION)	Zone 1 (Urban)		ZZURF	1	\$0.000002	NA	NA	MIN/MILE
-		LOCAL INTERCONNECTION (CALL	Common TransportFacilities per Minute, per Mile			1	\$0.00000Z			
2	MO	TRANSPORT AND TERMINATION)	Zone 2 (Suburban)		ZZURF	2	\$0.000007	NA	NA	MIN/MILE
		LOCAL INTERCONNECTION (CALL	Common Transport - Facilities per Minute, per Mile			_	<b>6</b> 0			
2	MO	TRANSPORT AND TERMINATION)	Zone 3 (Rural)		ZZURF	3	\$0.000015	NA	NA	MIN/MILE

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	МО	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	I	\$0.000003	NA	NA	MIN/MILE
2		LOCAL INTERCONNECTION (CALL			771100			N10	NIA	MOLL
2	MO	TRANSPORT AND TERMINATION)	Optional EAS Transport & Termination per MOU Rate for Presumed ISP-Bound Traffic as per FCC 01-		ZZUR2		NA	NA	NA	MOU
2	MO	TRANSPORT AND TERMINATION)	131				\$0.0007	NA	NA	MOU
16	МО	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service - Business 1 Party				19.20%	19.20%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service - Business - Multi- Line Hunting				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service - Business Measured				19.20%	19.20%	NA	
40			Business Local Exchange Service - Business Measured				10.000	10.000		
16 16	MO MO	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	(HTG Class of Service) Business Expanded Local Calling - Mandatory EAS				19.20% 19.20%	19.20% 19.20%	NA NA	
10	UNU	REGALE ALL LICABLE DISCOUNTS	Business Expanded Local Calling - Mandatory EAS		+		19.20%	19.20%	INA	
16	МО	RESALE APPLICABLE DISCOUNTS	Metropolitan Calling Area				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Auto Redial				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Blocker				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Forwarding				19.20%	19.20%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Forwarding - Busy Line				19.20%	19.20%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Forwarding - Busy Line/Don't Answer				19.20%	19.20%	NA	
16	мо	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Forwarding - Don't Answer				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Return				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Trace				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Call Waiting				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Calling Name				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Calling Number				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - ComCall®				19.20%	19.20%	NA	
			Business - Veritcal Services - Personalized Ring (1						$\square$	
16	MO	RESALE APPLICABLE DISCOUNTS	dependent number)			<u> </u>	19.20%	19.20%	NA	
10	140		Business - Veritcal Services - Personalized Ring (2				40.000/	40.000/	N LA	
16	MO	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number) Business - Veritcal Services - Personalized Ring (2				19.20%	19.20%	NA	
16	мо	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Priority Call				19.20%	19.20%	NA	
10			Business - Veritcal Services - Remote Access to Call				15.2076	10.2078	11/1	
16	MO	RESALE APPLICABLE DISCOUNTS	Forwarding				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Selective Call Forwarding				19.20%	19.20%	NA	
40			Business - Veritcal Services - Simultaneous Call							
16	MO	RESALE APPLICABLE DISCOUNTS	Forwarding				19.20%	19.20%	NA NA	
16 16	MO MO	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Speed Calling 8  Business - Veritcal Services - Speed Calling 20				19.20% 19.20%	19.20% 19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Veritcal Services - Speed Calling 30 Business - Veritcal Services - Three Way Calling				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Ventcal Services - Three Way Calling Business - DID (First Block of 100 - Category 1)				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 100 - Category 1) Business - DID (First Block of 10 - Category 1)				19.20%	19.20%	NA	
01	IVIU	INCOME AFFLICADLE DISCOUNTS	Business - DID (First Block of 10 - Category 1) Business - DID (Ea. adl. block of 10 after first 10 -			-	19.20%	19.20%	INA	
16	МО	RESALE APPLICABLE DISCOUNTS	Category 1)				19.20%	19.20%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Business - DID (Ea. adl. block of 100 after first 100 - Category 2)				19.20%	19.20%	NA	

							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring		Charge (NRC)	
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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)	First	Additional	Per Unit
10			Business - DID (Ea. adl. block of 10 assigned over 1st			10.000	10.000		
16	MO	RESALE APPLICABLE DISCOUNTS	100 - Category 2)			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency)			19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - DID (with Dual-Tone Multifrequency)			19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - DID (1st 10 Trunks or access lines)			19.20%	19.20%	NA	
			Business - DID (11th thru 50th trunk or network access						
16	MO	RESALE APPLICABLE DISCOUNTS	line)			19.20%			
16	MO	RESALE APPLICABLE DISCOUNTS	Business - DID (51st trunk or network access line)			19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - Analog Trunks			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Digital Trunks			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business AIN - Area Wide Networking			19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business AIN - Disaster Routing Service			19.20%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business AIN - Intelligent Redirectsm			19.20%	19.20%	NA	
16	MO	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	MO	RESALE APPLICABLE DISCOUNTS	Business - Customer Alerting Enablement			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Grandfathered Services			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Hot Line			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Hunting			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Local Operator Assistance Service			13.91%	13.91%	NA	
			Business - Night Number associated with Telephone						
16	MO	RESALE APPLICABLE DISCOUNTS	Number			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Night Number associated with a Terminal			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Promotions (Greater than 90 days)			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Preferred Number Service			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Telebranch®			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - TouchTone			19.20%	19.20%	NA	
16	MO	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	MO	RESALE APPLICABLE DISCOUNTS	Metropolitan Area Network (GigaMAN)			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks			19.20%		NA	
	-		Business - Data Services - Multi-Service Optical						
16	MO	RESALE APPLICABLE DISCOUNTS	Network (MON)			19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - OCn-PTP			19.20%		NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - DS3			19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)			19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Plus®			19.20%			
16	MO	RESALE APPLICABLE DISCOUNTS	Business - ISDN - Smart Trunksm (ISDN PRI)		1	19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk			19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - IntraLATA MTS		1	19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - MaxiMizer 800®			19.20%			
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - OutWATS			19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Business - Toll - 800 Service			19.20%		NA	
-									
16	МО	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans - 1+ SAVERsm			19.20%	19.20%	NA	
			Business - Optional Toll Calling Plans - 1+SAVER						
16	МО	RESALE APPLICABLE DISCOUNTS	Direct			19.20%	19.20%	NA	
			Business - Optional Toll Calling Plans - Community		1	10.2070	10.2070	14/1	
16	мо	RESALE APPLICABLE DISCOUNTS	Optional Saver			19.20%	19.20%	NA	
10	NIC		Business - Optional Toll Calling Plans - Outstate Calling			19.2070	10.2078	INA.	
16	мо	RESALE APPLICABLE DISCOUNTS	Area Service			19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar I®		1	19.20%			
10		I LOULE / I TEIO/IDEE DIGGOONTO			1	10.2070	10.2070	11/4	

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								Non-	Non-	
							Monthly	Recurring	Recurring	
								Charge (NRC)		
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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar II®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar Custom®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Analog Private Lines				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Business Video Service				19.20%	19.20%	NA	
16		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%	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		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Group Alerting Services				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink II®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink III®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MultiPoint Video			+	19.20%	19.20%	NA	
10	1010		Business - Private Line - Service Loop Facility			-	13.2070	13.2070	NA.	
16	мо	RESALE APPLICABLE DISCOUNTS	Modification Service				19.20%	19.20%	NA	
10	IVIO	NEGALE AFFLICADLE DISCOUNTS	Residence - Local Exchange Service - Life Line and			-	19.20%	19.20%	INA	
16	мо	RESALE APPLICABLE DISCOUNTS	Link Up America Services				19.20%	10.000/	NA	
16	NO	RESALE APPLICABLE DISCOUNTS					19.20%	19.20%	NA	
40			Residence - Local Exchange Service - Residence 1				40.000/	40.000/		
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	
			Residence - Expanded Locall Calling - Optional							
16	MO	RESALE APPLICABLE DISCOUNTS	Metropolitan Calling Area				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Blocker				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding				19.20%	19.20%	NA	
			Residence - Vertical Services - Call Forwarding - Busy							
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			1				
16	МО	RESALE APPLICABLE DISCOUNTS	Answer				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Return				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Trace				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Waiting				19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name			-	19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number			+	19.20%	19.20%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - ComCall®				19.20%	19.20%	NA	
10	1010		Residence - Vertical Services - Personalized Ring (1		-	-	13.2070	13.2070	NA.	
16	мо		dependent number)				19.20%	10.000/	NA	
01	IVIO	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Personalized Ring (2				19.20%	19.20%	NA	
10	MO						40.000/	40.000/	<b>K</b> 1A	
16	MO	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)			+	19.20%	19.20%	NA	
40			Residence - Vertical Services - Personalized Ring (2				10.0001	40.000		
16		RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				19.20%	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				19.20%	19.20%	NA	
			Residence - Vertical Services - Selective Call							
16	MO	RESALE APPLICABLE DISCOUNTS	Forwarding				19.20%	19.20%	NA	
			Residence - Vertical Services - Simultaneous Call							
16		RESALE APPLICABLE DISCOUNTS	Forwarding				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling 8				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling				19.20%	19.20%	NA	

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - ISDN - Digiline		0000	20110	19.20%		NA	
10	NIO	RESALE ALL LICABLE DISCOUNTS	Residence - Bundled Telecommunications Services				19.2078	13.2070		
16	мо	RESALE APPLICABLE DISCOUNTS	(e.g., the works)				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Customer Alerting Enablement				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Grandfathered Services				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Hot Line				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Promotions (Greater than 90 days)				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Preferred Number Service				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - TouchTone				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Voice Dial				19.20%		NA	
			Residence - Warm Line							
16	MO	RESALE APPLICABLE DISCOUNTS	Residence - Warm Line				19.20%	19.20%	NA	
10	140	OTHER RESALE - DIRECTORY	Directory Accietance Service-				40.000/	N I A	N I A	
16	MO	ASSISTANCE/OPERATOR SERVICES	Directory Assistance Services				19.20%	NA	NA	
16	МО	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Local Operator Assistance Service				19.20%	NA	NA	
16	MO	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	National Directory Assistance (NDA), per call				\$0.65	NA		per call
16	мо	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Reverse Directory Assistance (RDA), per call				\$0.65	NA		per call
16	МО	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Business Category Search (BCS), per call				\$0.65	NA		per call
16	мо	OTHER RESALE - DIRECTORY ASSISTANCE/OPERATOR SERVICES	Directory Assistance Call Completion (DACC), per call				\$0.15	NA		per call
10	IVIO	OTHER RESALE - OS/DA AUTOMATED	Directory Assistance Call Completion (DACC), per call				<b>Ф</b> 0.15	INA		per call
16	MO	CALL GREETING	Branding - Initial/Subsequent Load, per switch		NRBDG		NA	\$1,800.00	\$1,800.00	per switch
16	МО	OTHER RESALE - OS/DA AUTOMATED CALL GREETING	Brand and Reference/Rate Look Up, per call		ZZUCB		\$0.03	NA	NA	per call
16	МО	OTHER RESALE - OS/DA REFERENCE/RATES	Rate Reference Initial Load, per state, per OCN		NRBDL		NA	\$5,000.00	NA	per state per OCN
		OTHER RESALE - OS/DA								
16	MO	REFERENCE/RATES	Rate Reference Subsequent Load, per state, per OCN		NRBDM		NA			per state per OCN
16	MO	RESALE APPLICABLE DISCOUNTS	Toll - Home 800sm				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Toll - IntraLATA MTS				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - 1+ SAVERsm				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - 1+SAVER Direct				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Community Optional Saver				19.20%		NA	
16		RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Outstate Calling Area Service				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - 900 Call Restriction				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Access Services				0%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Additional Directory Listings				19.20%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Bill Plus				5%	5%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Company Initiated Suspension Service				0%	0%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Directory Assistance Services Optional Toll Calling - Connections with Terminal			-	13.91%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Equipment and Communications Equipment				0%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Consolidated Billing				5%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Construction Charges Optional Toll Calling - Customer Initiated Suspension				0%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Service				0%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Exchange Interconnection Service				0%		NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Operator Services				13.91%	13.91%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Local Operator Assistance Service				13.91%	13.91%	NA	
16	МО	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Maintenance of Service Charges				0%	0%	NA	
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Attachment 16	State MO	Product RESALE APPLICABLE DISCOUNTS	Rate Element Description Optional Toll Calling - Prepaid Calling Cards	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC) 19.20%		Non- Recurring Charge (NRC) Additional NA	Per Unit
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Telecommunications Service Priority Systems Optional Toll Calling - Toll Billing Exception (Billed				0%	0%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Number Screen)				19.20%	19.20%	NA	
16	MO	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Toll Restriction				19.20%	19.20%	NA	
16	мо	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling - Wireless Carrier Interconnection Services				0%	0%	NA	
7	MO	OPERATIONS SUPPORT SYSTEMS (OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Billing Information Data (daily usage) per message				\$0.003	NA	NA	
7	МО	(OSS) OPERATIONS SUPPORT SYSTEMS	Simple conversion charge per billable number				NA	\$25.00	NA	
7	MO	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic conversion orders per billable number				NA	\$5.00	NA	
7	MO	(OSS)	Complex conversion orders per billable number				NA	\$125.00	NA	
7	МО	OPERATIONS SUPPORT SYSTEMS (OSS)	AT&T Missouri transmittal of CLEC end-user listing to 3rdparty pub, per occurrence, per dir publisher				NA	\$100.00	NA	
6	МО	DIRECTORY DELIVERY	Kansas City					\$3,191.73		Price Per Single Sided Informational Page Price Per Single
6	МО	DIRECTORY DELIVERY	Springfield					\$3,191.73		Sided Informational Page Price Per Single
6	МО	DIRECTORY DELIVERY	St. Louis					\$3,191.73		Sided Informational Page
6	мо	DIRECTORY DELIVERY	Cape Girardeau					\$168.09		Price Per Single Sided Informational Page Price Per Single
6	мо	DIRECTORY DELIVERY	Chillicothe					\$168.09		Sided Informational Page
6	мо	DIRECTORY DELIVERY	Excelsior Spgs.					\$168.09		Price Per Single Sided Informational Page Price Per Single
6	мо	DIRECTORY DELIVERY	Fulton					\$168.09		Sided Informational Page Price Per Single
6	мо	DIRECTORY DELIVERY	Greater Jeff Cty.					\$168.09		Sided Informational Page Price Per Single
6	мо	DIRECTORY DELIVERY	Hannibal					\$168.09		Sided Informational Page
6	мо	DIRECTORY DELIVERY	Bootheel Area					\$168.09		Price Per Single Sided Informational Page
0								φ100.09		Price Per Single Sided Informational
6	MO	DIRECTORY DELIVERY	Kirksville					\$168.09		Page Price Per Single
6	МО	DIRECTORY DELIVERY	Lake Ozarks					\$168.09		Sided Informational Page Price Per Single
6	МО	DIRECTORY DELIVERY	Marshall					\$168.09		Sided Informational Page

						Monthly	Non- Recurring	Non- Recurring	
						Recurring	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	мо	DIRECTORY DELIVERY	Mexico				\$168.09		Page
									Price Per Single
0			Maharh.				¢4.00.00		Sided Informational
6	MO	DIRECTORY DELIVERY	Moberly				\$168.09		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Nevada				\$168.09		Page Price Per Single
									Sided Informational
6	МО	DIRECTORY DELIVERY	Perryville				\$168.09		Page
									Price Per Single
6	мо	DIRECTORY DELIVERY	Poplar Bluff				\$168.09		Sided Informational
	inio						\$100.00		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Sedalia				\$168.09		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Sikeston				\$168.09		Page
									Price Per Single Sided Informational
6	мо	DIRECTORY DELIVERY	St. Joseph				\$168.09		Page
									Price Per Single
6	мо	DIRECTORY DELIVERY	Tri-State				\$168.09		Sided Informational
0	IVIO	DIRECTORT DELIVERT					\$108.09		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Washington				\$168.09		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Adrian				\$75.59		Page
									Price Per Single Sided Informational
6	мо	DIRECTORY DELIVERY	Booneville				\$75.59		
							÷		Page Price Per Single
6	MO		Rowling Croop				\$75.59		Sided Informational
6	MO	DIRECTORY DELIVERY	Bowling Green				\$10.59		Page Price Per Single
									Sided Informational
6	MO	DIRECTORY DELIVERY	Elsberry				\$75.59		Page Price Per Single
									Sided Informational
6	МО	DIRECTORY DELIVERY	Linn				\$75.59		Page
									Price Per Single
6	мо	DIRECTORY DELIVERY	MO's Parkland				\$75.59		Sided Informational Page
Ŭ		DIRECTORY DELIVERY					<i><i>ψ</i>, 0.00</i>		Page Price Per Single
<u> </u>			Charle and				¢75 50		Sided Informational
6	MO	DIRECTORY DELIVERY	Stanberry				\$75.59		Page

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	MS	RESALE APPLICABLE DISCOUNTS	Residence %				15.75			
16	MS	RESALE APPLICABLE DISCOUNTS	Business %				15.75			
16	MS	RESALE APPLICABLE DISCOUNTS	CSAs %				15.75			
16	MS	RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %				0.00			
7REGSE	MS	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC			3.50	0.00	LSR
7REGSE	MS	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC			3.50	0.00	LSR
7REGSE	MS	RESALE - OPERATIONS SUPPORT 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 SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMAN			19.99	0.00	LSR
11	MS	RESALE - ODUF/EODUF SERVICES	ODUF: Recording, per message		SOIVIAN	+	0.0000063	19.99	0.00	message
11	MS	RESALE - ODUF/EODUF SERVICES	ODUF: Recording, per message ODUF: Message Processing, per message		-	+	0.0000063			message
11	IVIO	RESALL - ODOI/LODOI SERVICES	ODUF: Message Processing, per Magnetic Tape				0.004707			Magnetic Tape
11	MS	RESALE - ODUF/EODUF SERVICES	provisioned				49.04			provisioned
	IVIS	RESALE - ODOF/EODOF SERVICES	ODUF: Data Transmission (CONNECT:DIRECT), per				49.04			provisioneu
11	MS	RESALE - ODUF/EODUF SERVICES	message				0.00010669			message
11	MS	RESALE - ODUF/EODUF SERVICES	EODUF: Message Processing, per message				0.250424			message
		RESALE - SELECTIVE CALL ROUTING	Selective Routing Per Unique Line Class Code Per							Per Request Per
16	MS	USING LINE CLASS CODES (SCR-LCC)	Request Per Switch					85.19	85.19	Switch
		RESALE - SELECTIVE CALL ROUTING	Selective Routing Per Unique Line Class Code Per							Per Request Per
16	MS	USING LINE CLASS CODES (SCR-LCC)	Request Per Switch [DISCONNECT]					14.19	14.19	Switch
16	MS	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement	AMT	CBADA			3,000.00	3,000.00	announcement
16	MS	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of DA Custom Branded Anouncement per Switch per OCN	AMT	CBADC			1,170.00	1,170.00	per Switch per OCN
16	MS	RESALE - DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE	Loading of DA per OCN (1 OCN per Order)					420.00	420.00	OCN
		RESALE - DIRECTORY ASSISTANCE								
16	MS	UNBRANDING via OLNS SOFTWARE	Loading of DA per Switch per OCN					16.00	16.00	per Switch per OCN
16	MS	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of Custom Branded OA Announcement	AMT	CBAOS			7,000.00	7,000.00	announcement
16	MS	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of Custom Branded OA Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	per shelf/NAV per OCN
16	MS	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Loading of OA Custom Branded Announcement per 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
7REGSE	MS	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Êlectronic Service Order Charge, Per Local Service Request (LSR)		SOMEC			3.50	0.00	LSR
TREGGE	IVIO	OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local		SOIVIEC	1		3.50	0.00	LON
7REGSE	MS	(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 Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
		OPERATIONS SUPPORT SYSTEMS	OSS - Manual Service Order Charge, Per Local Service							1.05
7REGSE	MS	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Request (LSR) OSS - Manual Service Order Charge, Per Local Service		SOMAN			15.75	0.00	LSR
7REGSE	MS	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			1.97	0.00	LSR
TREODE	IVIO				OOMAN			1.07	0.00	LOIX
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1T03, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1HC, UC1HC, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDL5X, UE3, ULD12, ULD48, ULDD1, ULD03, ULDDX, ULD03, ULDS1, ULDVX, UNC1X, UNC3X, UNCX, UNCNX, UNCSX, UNCVX, UNLD1,						
				UNLD3, UXTD1, UXTD3, UXTS1,						per Circuit or Line
7		UNE SERVICE DATE ADVANCEMENT CHARGE	UNE Expedite Charge per Circuit or Line Assignable	U1TUC, U1TUD, U1TUB,				200.00		Assignable USOC,
7		ORDER MODIFICATION CHARGE	USOC, per Day Order Modification Charge (OMC)	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00 26.21		per Day
7		ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]					0.00		
			Order Modification Additional Dispatch Charge					0.00	0.00	
7	MS	ORDER MODIFICATION CHARGE	(OMCAD)					150.00	0.00	
			Order Modification Additional Dispatch Charge							
7	MS	ORDER MODIFICATION CHARGE	(OMCAD) [DISCONNECT]					0.00	0.00	
-			911 PBX Locate Database Capability - Service	00000				1 000 00		per CLEC per End
5	MS	911 PBX LOCATE	Establishment per CLEC per End User Account 911 PBX Locate Database Capability - Changes to TN	9PBDC	9PBEU			1,822.00		User Account
5	MS	911 PBX LOCATE	Range or Customer Profile	9PBDC	9PBTN			182.29		
	1110		911 PBX Locate Database Capability - Per Telephone	01 880	01 211			102.20		
5	MS	911 PBX LOCATE	Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
			911 PBX Locate Database Capability - Change							
5	MS	911 PBX LOCATE	Company (Service Provider) ID	9PBDC	9PBPC			535.11		
-			911 PBX Locate Database Capability - PBX Locate				470.40			
5	MS	911 PBX LOCATE	Service Support per CLEC (Monthly) 911 PBX Locate Database Capability - Service Order	9PBDC	9PBMR	-	178.43			CLEC
5	MS	911 PBX LOCATE	Charge	9PBDC	9PBSC			15.75		
5	1710	LOCAL INTERCONNECTION (CALL		51 000	01 000	+		13.75		
2	MS	TRANSPORT AND TERMINATION)	ISP-Bound, per MOU				0.0007	•		MOU
		LOCAL INTERCONNECTION (CALL								
2	MS	TRANSPORT AND TERMINATION)	End Office Switching Function, per MOU				0.00119			MOU
_		LOCAL INTERCONNECTION (CALL					0.000-0			14011
2	MS	TRANSPORT AND TERMINATION)	Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial			+	0.0005379			MOU
2	MS	TRANSPORT AND TERMINATION	tandem only)				0.0005379			MOU
2	1710	LOCAL INTERCONNECTION (CALL				+	0.0003379			WICO
2	MS	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.58	8.13	DS0
		LOCAL INTERCONNECTION (CALL								
2	MS	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.58	8.13	DS0
		LOCAL INTERCONNECTION (CALL		0.115						Desilver
2	MS	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP	1	0.00	1		DS0/MOU

						1	1		
							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring	Charge (NRC)		
Attachment	State		Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)	First	Additional	Per Unit
2	MS	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P	0.00			DS1/MOU
2	IVIO	LOCAL INTERCONNECTION (CALL	Dedicated End Onice Trunk Fort Service-per DST	OHI, OHIMS	IDEIF	0.00			031/1000
2	MS	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP	0.00			DS0/MOU
		LOCAL INTERCONNECTION (CALL							
2	MS	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P	0.00			DS1/MOU
		LOCAL INTERCONNECTION (CALL							
2	MS	TRANSPORT AND TERMINATION)	Common Transport - Per Mile, Per MOU			0.000026			MILE/MOU
0		LOCAL INTERCONNECTION (CALL	Our second Facilities Transfer for MOU			0.0004544			MOU
2	MS	TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU Interoffice Channel - Dedicated Transport - 2-Wire Voice			0.0004541			MOU
2	MS	(DEDICATED TRANSPORT)	Grade - Per Mile per month	OHM	1L5NF	0.0098			Per Mile per month
2	NIC	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice	OT IM	TEOINI	0.0000			r er mile per monar
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		mile per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	1L5NK	0.0098			Per Mile per month
2	MS	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)		OHM	1L5NK	15.68	40.78	27.57	month
2	IVIS	LOCAL INTERCONNECTION	Facility Termination per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	ILDINK	10.00	40.76	27.57	month
2	MS	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	ОНМ	1L5NK		17.26	7.11	month
_		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per	0	1201111				
2	MS	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK	0.0098			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -						
2	MS	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK	15.68	40.78	27.57	month
			Interoffice Channel - Dedicated Transport - 64 kbps -	0.114	() = N/(		17.00		
2	MS	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Facility Termination per month [DISCONNECT] Interoffice Channel - Dedicated Channel - DS1 - Per	OHM	1L5NK		17.26	7.11	month
2	MS	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.201			Per Mile per month
2	IVIO	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility	Offi, Offinio	TESINE	0.201			r er mile per monur
2	MS	(DEDICATED TRANSPORT)	Termination per month	OH1, OH1MS	1L5NL	57.33	89.79	82.28	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility						
2	MS	(DEDICATED TRANSPORT)	Termination per month [DISCONNECT]	OH1, OH1MS	1L5NL		16.86	14.90	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 - Per						
2	MS		Mile per month	OH3, OH3MS	1L5NM	4.76			Per Mile per month
_	MO		Interoffice Channel - Dedicated Transport - DS3 -		41.75154	044.00	000.07	400 70	marth
2	MS	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Facility Termination per month Interoffice Channel - Dedicated Transport - DS3 -	OH3, OH3MS	1L5NM	641.90	280.37	163.70	month
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		01411		02.00	00.20	
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]	OHM	TEFV2		37.79	3.30	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per	0.114					
2	MS		month	OHM	TEFV4	15.99	194.66	33.80	month
2	MS	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 4-Wire Voice Grade per month [DISCONNECT]	OHM	TEFV4		38.27	3.78	month
2	IVIS	LOCAL INTERCONNECTION			IEFV4		38.27	3.78	month
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	0.11		00.00	170.00	10-1.01	
2	MS	(DEDICATED TRANSPORT)	[DISCONNECT]	OH1	TEFHG		22.89	15.74	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination						
2	MS	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ	413.87	454.13	264.47	month
_			Local Channel - Dedicated - DS3 Facility Termination	01.5					
2	MS	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ		123.23	86.19	month

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	MS	(DEDICATED TRANSPORT)	Dedicated - DS1 per month	OH1MS	TEFHG		0.00	0.00		month
		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -							
2	MS	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Dedicated - DS3 per month Multiplexers - Channelization - DS1 to DS0 Channel	OH3MS	TEFHJ		0.00	0.00		month
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		Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS		170.63	179.17	94.52	month
2	MC	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month IDISCONNECTI		CATNO			24.20	22.92	month
2	MS	LOCAL INTERCONNECTION		OH3, OH3MS	SATNS			34.30	32.82	month
2	MS	(DEDICATED TRANSPORT)	Multiplexers -DS3 Interface Unit (DS1 COCI) per month	OH1, OH1MS	SATCO		12.96	6.62	4.74	month
6	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.							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
6	MS	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	MS	DIRECTORY ASSISTANCE SERVICES	Call Directory Assistance Call Completion Access Service				0.31			call
6	MS	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt				0.10			Call Attempt
0	IVIS	DIRECTORT ASSISTANCE SERVICES	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
			Directory Assistance - Rate Reference Subsequent					0,000.00		
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							
6	MS	SERVICE (DADS)	Load, per listing					0.04		listing
		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Service (DADS)-							Part and
6	MS	SERVICE (DADS) DIRECTORY ASSISTANCE DATABASE	Update, per listing Directory Assistance Database Servuce (DADS)-				0.04			listing
6	MS	SERVICE (DADS)	Monthly Recurring Fee				150.00			
	NIC N	BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Custom Branded			1	130.00			
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					,	,	per shelf/NAV per
6	MS	PROCESSING	Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	OCN
6	MS	INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Minute				1.15			minute
6	MS	INWARD OPERATOR SERVICES	Inward Operator Services - Verification and Emergency Interrupt - Per Minute				1.15			minute
			Oper. Call Processing - Oper. Provided, Per Min						Т	
6	MS	OPERATOR CALL PROCESSING	Using BST LIDB				1.20			minute
6	MS	OPERATOR CALL PROCESSING	Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB				1.24			minute
			Oper. Call Processing - Fully Automated, per Call -							
6	MS	OPERATOR CALL PROCESSING	Using BST LIDB				0.20			call
			Oper. Call Processing - Fully Automated, per Call -							
6	MS	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20			call
6	MS	OPERATOR CALL PROCESSING	Operator Services - Rate Reference Initial Load per state per OCN					5,000.00		per state per OCN
			Operator Services - Rate Reference Subsequent Load							
6	MS	OPERATOR CALL PROCESSING	per per state per OCN						1,500.00	per state per OCN

	1							
							Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC) First	Additional	Per Unit
16	NC	RESALE APPLICABLE DISCOUNTS	Residence %			21.50		
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 SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC	3.50	0.00	LSR
7REGSE	NC	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC	3.50	0.00	LSR
7REGSE	NC	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service 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	
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
16	NC	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)	Selective Routing Per Unique Line Class Code Per Request Per Switch			188.55	9	Per Request Per Switch
16	NC	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement	AMT	CBADA	3,000.00	3,000.00	announcement
16	NC	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA Custom Branded Anouncement per Switch per OCN	AMT	CBADC	1,170.00	) 1,170.00	per Switch per OCN
16	NC	UNBRANDING via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA per OCN (1 OCN per Order)			420.00	420.00	OCN
16	NC	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			00.000			
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 CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of Custom Branded OA Announcement per shelf/NAV per OCN	AMT	CBAOL	500.00	500.00	per shelf/NAV per OCN
16	NC	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Loading of OA Custom Branded Announcement per Switch per OCN			1,170.00	) 1,170.00	per Switch per OCN
16	NC	RESALE - OPERATOR ASSISTANCE UNBRANDING via OLNS SOFTWARE	Loading of OA per OCN			1,200.00	1,200.00	OCN
7REGSE	NC	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR)		SOMEC	3.50		
TREGOE	INC	OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local		SOMEC	3.50	0.00	LOR
7REGSE	NC	(OSS) - "REGIONAL RATES"	Service Request (LSR) [DISCONNECT]		SOMEC	3.50	0.00	LSR
7REGSE	NC	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR)		SOMAN	15.20	0.00	LSR

Attachment	State	Product OPERATIONS SUPPORT SYSTEMS	Rate Element Description OSS - Manual Service Order Charge, Per Local Service	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	First	Non- Recurring Charge (NRC) Additional	Per Unit
7REGSE	NC	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			15.20	0.00	LSR
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDD3, ULD12, ULD48, ULD03, ULD11, ULD03, ULD12, ULD48, ULDD1, ULD03, ULD12, ULD03, ULDS1, ULDVX, UNC1X, UNC3X, UNCXX, UNCNX, UNCSX, UNCVX, UNLD1,						
_		UNE SERVICE DATE ADVANCEMENT	UNE Expedite Charge per Circuit or Line Assignable	UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,	00.000					per Circuit or Line Assignable USOC,
7			USOC, per Day	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00	0.00	per Day
7		ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) Order Modification Charge (OMC) [DISCONNECT]					26.21 0.00	0.00	
1	NC	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) [DISCONNECT]					0.00	0.00	
7	NC	ORDER MODIFICATION CHARGE	(OMCAD) Order Modification Additional Dispatch Charge					0.00	0.00	
7	NC	ORDER MODIFICATION CHARGE	(OMCAD) [DISCONNECT]					0.00	0.00	
5		911 PBX LOCATE	911 PBX Locate Database Capability - Service Establishment per CLEC per End User Account	9PBDC	9PBEU			1,823.00		per CLEC per End User Account
5	NC	911 PBX LOCATE	911 PBX Locate Database Capability - Changes to TN Range or Customer Profile	9PBDC	9PBTN			182.45		
5	NC	911 PBX LOCATE	911 PBX Locate Database Capability - Per Telephone Number (Monthly)	9PBDC	9PBMM		0.07	,		Telephone Number
			911 PBX Locate Database Capability - Change							
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 Service Support per CLEC (Monthly) 911 PBX Locate Database Capability - Service Order	9PBDC	9PBMR		165.63	5		CLEC
5	NC	911 PBX LOCATE LOCAL INTERCONNECTION (CALL	Charge	9PBDC	9PBSC			15.20		
2	NC	TRANSPORT AND TERMINATION	ISP-Bound, per MOU				0.0007			MOU
2	NC	TRANSPORT AND TERMINATION	End Office Switching Function, per MOU				0.0007331			MOU
2	NC	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial				0.0004788	<b>;</b>		MOU
2	NC	TRANSPORT AND TERMINATION)	tandem only)				0.0004788			MOU
2		TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.55	8.12	
2		TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.55	8.12	
2		TRANSPORT AND TERMINATION) 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	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	NC	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP	0.00			MOU/DS0
_		LOCAL INTERCONNECTION (CALL							
2	NC	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P	0.00			MOU/DS1
2	NC	TRANSPORT AND TERMINATION)	Common Transport - Per Mile, Per MOU			0.0000023			MILE/MOU
_		LOCAL INTERCONNECTION (CALL							
2	NC	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION	Common Transport - Facilities Termination Per MOU Interoffice Channel - Dedicated Transport - 2-Wire Voice			0.0001676			MOU
2	NC	(DEDICATED TRANSPORT)	Grade - Per Mile per month	OHM	1L5NF	0.0095			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice						•
2	NC	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	OHM	1L5NF	12.12	39.36	26.62	month
2	NC	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	OHM	1L5NK	0.0095			Per Mile per month
2	NC	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	LONK	0.0095			Per Mile per month
2	NC	(DEDICATED TRANSPORT)	Facility Termination per month	ОНМ	1L5NK	7.47	39.37	26.62	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per						
2	NC	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK	0.0095			Per Mile per month
2	NC	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	OHM	1L5NK	7.47	39.37	26.62	month
2	INC		Interoffice Channel - Dedicated Channel - DS1 - Per	OT IM	LONK	1.47	39.57	20.02	monun
2	NC	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.1938			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility						
2	NC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Termination per month Interoffice Channel - Dedicated Transport - DS3 - Per	OH1, OH1MS	1L5NL	31.19	86.69	79.44	month
2	NC	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM	4.44			Per Mile per month
2	INC		Interoffice Channel - Dedicated Transport - DS3 -		TESINIVI	4.44			
2	NC	(DEDICATED TRANSPORT)	Facility Termination per month	OH3, OH3MS	1L5NM	329.91	270.69	158.05	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - 2-Wire Voice Grade per						
2	NC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	month Local Channel - Dedicated - 4-Wire Voice Grade per	OHM	TEFV2	6.29	187.51	32.21	month
2	NC	(DEDICATED TRANSPORT)	month	OHM	TEFV4	7.08	187.94	32.63	month
2		LOCAL INTERCONNECTION		OT IM	121 74	1.00	107.54	52.00	monar
2	NC	(DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month	OH1	TEFHG	22.13	172.34	149.27	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination						
2	NC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	per month Local Interconnection Mid-Span Meet - Local Channel -	OH3	TEFHJ	82.89	438.46	256.30	month
2	NC	(DEDICATED TRANSPORT)	Dedicated - DS1 per month	OH1MS	TEFHG	0.00	0.00		month
_		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -	0		0.00	0.00		inoriai
2	NC	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ	0.00	0.00		month
2	NO		Multiplexers - Channelization - DS1 to DS0 Channel		CATNA	440.00	407 70	4 40 00	
2	NC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	System	OH1, OH1MS	SATN1	146.69	197.78	140.06	
2	NC	(DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS	233.10	403.97	234.40	month
		LOCAL INTERCONNECTION		,					
2	NC	(DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month Each subscriber will receive one (1) copy per primary	OH1, OH1MS	SATCO	16.07	13.09	9.38	month
6	NC	DIRECTORY DELIVERY	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.						primary End User listing
6	NC	BRANDING - DIRECTORY ASSISTANCE	Facility Based CLEC - Recording and Provisioning of DA Custom Branded Announcement	AMT	CBADA		3,000.00	3,000.00	Ť
-			Facility Based CLEC - Loading of Custom Branded		00.55		, .== · ·	==	
6	NC	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	NC	DIRECTORY ASSISTANCE SERVICES	Call			0.31			call

								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
			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			1	0.20			call
			Operator Services - Rate Reference Initial Load per			1				
6	NC	OPERATOR CALL PROCESSING	state per OCN					5,000.00		per state per OCN
			Operator Services - Rate Reference Subsequent Load			1				
6	NC	OPERATOR CALL PROCESSING	per state per OCN			1			1,500.00	per state per OCN

					Monthly	Non- Recurring	Non- Recurring	
					Recurring		Charge (NRC)	
Attachment	State Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)		Additional	Per Unit
	OPERATIONS SUPPORT SYSTEMS				<b>.</b>			
7	NV (OSS)	800 Database - per query			\$0.0040	NA	NA	
			BCL++, RCL++,L3X++, L4X++,					
			L5X++, L6X++, L7X++, L8X++,					
			L9X++, LAX++, LBX++, LCX++,					
			LWX++, L2X++, L32++, L33++,					
			L36++, LPX++, LTX++, LK4WA,					
			B1L++, R1L++, LK1, L56++, L2DC, BP1A+, RP1A+, NS1A+,					
			L2DC, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+,					
			RP2X+, NS2X, BP3A+, RP3A+,					
			NS3A+, BP3A+, RP3A+, NS3A+,					
			BP3B+, RP3B+, NS3B+, BP4X+,					
	OPERATIONS SUPPORT SYSTEMS		RP4X+, NS4X+, BP5X+, RP5X+,					
7	NV (OSS)	Simple Manual - New	NS5X+, BP7X+, RP7X+, NS7X+	NRBUR	NA	\$ 49.80	NA	
			BCL++, RCL++,L3X++, L4X++,					
			L5X++, L6X++, L7X++, L8X++,					
			L9X++, LAX++, LBX++, LCX++,					
			LWX++, L2X++, L32++, L33++,					
			L36++, LPX++, LTX++, LK4WA,					
			B1L++, R1L++, LK1, L56++,					
			L2DC, BP1A+, RP1A+, NS1A+,					
			BP1B+, RP1B+, NS1B+, BP2X+,					
			RP2X+, NS2X, BP3A+, RP3A+,					
			NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+,					
	OPERATIONS SUPPORT SYSTEMS		RP4X+, NS4X+, BP5X+, RP5X+,					
7	NV (OSS)	Simple Manual - Disconnect	NS5X+, BP7X+, RP7X+, NS7X+	NRBUX	NA	\$ 45.09	NA	
				THE DOX		÷ -0.00		
			BCL++, RCL++,L3X++, L4X++,					
			L5X++, L6X++, L7X++, L8X++,					
			L9X++, LAX++, LBX++, LCX++,					
			LWX++, L2X++, L32++, L33++,					
			L36++, LPX++, LTX++, LK4WA,					
			B1L++, R1L++, LK1, L56++,					
			L2DC, BP1A+, RP1A+, NS1A+,					
			BP1B+, RP1B+, NS1B+, BP2X+,					
			RP2X+, NS2X, BP3A+, RP3A+,					
			NS3A+, BP3A+, RP3A+, NS3A+,					
			BP3B+, RP3B+, NS3B+, BP4X+,					
7	OPERATIONS SUPPORT SYSTEMS	Simple Manual Change	RP4X+, NS4X+, BP5X+, RP5X+,		N I A	¢ 40.50	NIA	
7	NV (OSS)	Simple Manual - Change	NS5X+, BP7X+, RP7X+, NS7X+	NRBUP	NA	\$ 48.50	NA	

							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
			BCL++, RCL++,L3X++, L4X++,						
			L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++,						
			LWX++, L2X++, L32++, L33++,						
			L36++, LPX++, LTX++, LK4WA,						
			B1L++, R1L++, LK1, L56++,						
			L2DC, BP1A+, RP1A+, NS1A+,						
			BP1B+, RP1B+, NS1B+, BP2X+,						
			RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+,						
			BP3B+, RP3B+, NS3B+, BP4X+,						
	OPERATIONS SUPPORT SYSTEMS		RP4X+, NS4X+, BP5X+, RP5X+,						
7	NV (OSS)	Simple Manual - Record	NS5X+, BP7X+, RP7X+, NS7X+	NRBUV		NA	\$ 33.54	NA	
			EE7T+, EE7U+, EE71+, EE72+,						
			EE73+, EE75+, EE76+, EE77+,						
			EE78+, EE79+, EE7X+, EE7Y+, EE7Z+, EE74+, EE9E+, EE9F+,						
			BDL++, EE7M+, ULUC+, EE7P+,						
	OPERATIONS SUPPORT SYSTEMS		EE7Q+, CT1++, EE7M+, CT3++,						
7	NV (OSS)	Complex Manual - New	EE7P+, EE7Q+	NRBUQ		NA	\$ 113.82	NA	
			EE7T+, EE7U+, EE71+, EE72+,						
			EE73+, EE75+, EE76+, EE77+,						
			EE78+, EE79+, EE7X+, EE7Y+,						
			EE7Z+, EE74+, EE9E+, EE9F+, BDL++, EE7M+, ULUC+, EE7P+,						
	OPERATIONS SUPPORT SYSTEMS		EE7Q+, CT1++, EE7M+, CT3++,						
7	NV (OSS)	Complex Manual - Disconnect	EE7P+, EE7Q+	NRBUW		NA	\$ 42.40	NA	
			EE7T+, EE7U+, EE71+, EE72+,						
			EE73+, EE75+, EE76+, EE77+,						
			EE78+, EE79+, EE7X+, EE7Y+,						
			EE7Z+, EE74+, EE9E+, EE9F+, BDL++, EE7M+, ULUC+, EE7P+,						
	OPERATIONS SUPPORT SYSTEMS		EE7Q+, CT1++, EE7M+, CT3++,						
7	NV (OSS)	Complex Manual - Change	EE7P+, EE7Q+	NRBUO		NA	\$ 100.17	NA	
			EE7T+, EE7U+, EE71+, EE72+,						
			EE73+, EE75+, EE76+, EE77+,						
			EE78+, EE79+, EE7X+, EE7Y+,						
			EE7Z+, EE74+, EE9E+, EE9F+,						
			BDL++, EE7M+, ULUC+, EE7P+,						
7		Complex Manual - Record		NRBIIII		NΔ	\$ 33.64	NΔ	
7	OPERATIONS SUPPORT SYSTEMS NV (OSS)	Complex Manual - Record	EE7Q+, CT1++, EE7M+, CT3++, EE7P+, EE7Q+	NRBUU		NA	\$ 33.64	NA	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
7	NV	OPERATIONS SUPPORT SYSTEMS	Electronic Simple - All	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, LTX++, LK4WA, B1L++, R1L++, LK1, L56++, L2DC, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, BP4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS7X+ RP7X+ NS7X+	NR9GZ	NA	\$ 6.55	NA	
7	NV	(OSS) OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Simple - All	NS5X+, BP7X+, RP7X+, NS7X+ BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, L3X++, L36++, LPX++, L32++, L33++, L36++, LPX++, L32++, L33++, L36++, RP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B+, RP3A+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR9GZ		\$ 6.55	NA	
7	NV	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Simple - All	BCL++, RCL++,L3X++, L4X++, L5X++, L6X++, L7X++, L8X++, L9X++, LAX++, LBX++, LCX++, LWX++, L2X++, L32++, L33++, L36++, LPX++, L7X++, L4XWA, B1L++, R1L++, LK1, L56++, L2DC, BP1A+, RP1A+, NS1A+, BP1B+, RP1B+, NS1B+, BP2X+, RP2X+, NS2X, BP3A+, RP3A+, NS3A+, BP3A+, RP3A+, NS3A+, BP3B+, RP3B+, NS3B, P4X+, RP4X+, NS4X+, BP5X+, RP5X+, NS5X+, BP7X+, RP7X+, NS7X+	NR9GU	NA			
2	NV	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination - Interoffice - Terminating - Set up charge, per call	1037, DF77, KF77, N377	NK9GO	\$ 0.003110		NA NA	MSG
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination - Interoffice - Terminating - Duration charge, per MOU			\$ 0.002506			MOU
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching - Shared Transport - Set up charge, per call			\$ 0.002658			MSG
2	NV	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching - Shared Transport - Duration charge, per MOU			\$ 0.001261			MOU
2	NV	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Switched Transport - Common - Fixed Mileage per MOU (Fixed Mileage)			\$ 0.000305			MSG
2	NV	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Switched Transport - Common - Variable Mileage per MOU per Mile (Variable Mileage)			\$ 0.000019			MOU/MILE

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		LOCAL INTERCONNECTION (CALL	Rate for Presumed ISP-Bound Traffic as per FCC 01-						
2	NV	TRANSPORT AND TERMINATION)	131			\$ 0.0007			MOU
6	NV	DIRECTORY ASSISTANCE	Directory Assistance, per call			\$0.40			call
6	NV	DIRECTORY ASSISTANCE	National Directory Assistance (NDA), per call			\$0.65			call
6	NV	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 Initial load				\$ 0.086615		per listing
			Directory Assistance Listing Services - per listing for						
6	NV	DIRECTORY ASSISTANCE LISTINGS	subsequent updates			\$ 0.086615	NA		per listing
			Directory Assistance Listing Services - Lata-Wide Call Completion - Rate per MOU for each completed ECCS						
6	NV	DIRECTORY ASSISTANCE LISTINGS	call			\$ 0.0120	NA		MOU
			Branding - Other - Initial/Subsequent Load, per switch,						
6	NV	BRANDING - DIRECTORY ASSISTANCE	per OCN		BRAND	NA	\$ 1,800.00	\$ 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	\$ 5,000.00		state, per OCN
6	NV	BRANDING - DIRECTORY ASSISTANCE	Rate Reference - Subsequent Load, per state, per OCN			NA	\$ 1,500.00		state, per OCN
		BRANDING - OPERATOR CALL	Branding - Other - Initial/Subsequent Load, per switch,						
6	NV	PROCESSING	per OCN		BRAND	NA	\$ 1,800.00	\$ 1,800.00	switch, per OCN
6	NV	BRANDING - OPERATOR CALL PROCESSING	Brand and Reference/Rate Look Up, per OS/DA call			\$0.03	NA		per call
6	NV	BRANDING - OPERATOR CALL PROCESSING	Rate Reference - Initial Load, per state, per OCN			NA	\$ 5,000.00		state, per OCN
		BRANDING - OPERATOR CALL							
6	NV	PROCESSING	Rate Reference - Subsequent Load, per state, per OCN			NA	\$ 1,500.00		state, per OCN
		BRANDING - OPERATOR CALL							
6	NV	PROCESSING	Fully Automated Call Processing, per call Operator Assisted Call processing - All Types (Including			0.15	NA		call
6	NV	OPERATOR CALL PROCESSING	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	NV	EMERGENCY NUMBER SERVICES	Replaced		EMECR		\$ 155.00		per card
5	NV	EMERGENCY NUMBER SERVICES	911 - Error Correction - Per Chargeable Record		EMEEC		\$ 3.50		per record
7	NV	OPERATIONS SUPPORT SYSTEMS (OSS)	Maintenance of Service Charges - Basic Time			NA	\$62.64	\$34.11	Half hour
7	NV	OPERATIONS SUPPORT SYSTEMS (OSS)	Maintenance of Service Charges - Overtime			NA	\$69.14	\$40.61	Half hour
7	NV	OPERATIONS SUPPORT SYSTEMS (OSS)	Maintenance of Service Charges - Premium Time			NA	\$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 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%			
			Universal Lifeline Service - Individual Line Low Use						
16	NV	RESALE APPLICABLE DISCOUNTS	Measured Lifeline			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Universal Lifeline Service - Residence Service			18.05%			

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional Per Unit
10			Universal Lifeline Service - Suburban Primary Station				10.050		
<u>16</u> 16	NV NV	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Lifeline Residence Universal Lifeline Service - Service				18.05% 18.05%	NA NA	
10	INV	RESALE APPLICABLE DISCOUNTS	Universal Lifeline Service - Service				10.05%		
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
10	ND /		Universal Lifeline Serivce - Call Restriction - each trunk				10.05%		
16	NV	RESALE APPLICABLE DISCOUNTS	and business exchange line				18.05%	NA NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	900 Call Blocking - Residence - Individual Line Flat Rate - Subsequent Request				NA	18.05%	
10		RECALL AT LICABLE DIGGOONTO	900 Call Blocking - Residence - Individual Line				11/1	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						
16	NV	PRODUCTS	listing				18.05%	NA	each listing
			Additional Listings & Line of Information - Any individual						
16	NIV/	OTHER RESALE - DIRECTORY LISTING PRODUCTS	residing at a residence, listed at the residence, each				18.05%	NIA	aach liating
16	NV	OTHER RESALE - DIRECTORY LISTING	listing Additional Listings & Line of Information - Listing of				18.05%	NA NA	each listing
16	NV	PRODUCTS	quest of hotel, each listing				18.05%	NA	listing
10	INV	OTHER RESALE - DIRECTORY LISTING	Additional Listings & Line of Information - Reference to				10.0376		listing
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%	NA NA	line
		OTHER RESALE - DIRECTORY LISTING	Additional Listings & Line of Information - Non-Published						
16	NV	PRODUCTS OTHER RESALE - DIRECTORY LISTING	Service				18.05%	NA NA	line
16	NV	PRODUCTS	Additional Listings & Line of Information - Each Service				18.05%	NA	service
10	INV	OTHER RESALE - DIRECTORY	Additional Listings & Line of Information - Each Service				10.0376		Service
16	NV	ASSISTANCE/OPERATOR SERVICES	Local Directory Assistance				18.05%	NA	
		OTHER RESALE - DIRECTORY				1	10.0070		
16	NV	ASSISTANCE/OPERATOR SERVICES	Local Operator Services				18.05%	NA	
		OTHER RESALE - DIRECTORY	· · · · · · · · · · · · · · · · · · ·						
16	NV	ASSISTANCE/OPERATOR SERVICES	National Directory Assistance (NDA), per call				\$0.65	NA NA	call
		OTHER RESALE - DIRECTORY							
16	NV	ASSISTANCE/OPERATOR SERVICES	Reverse Directory Assistance (RDA), per call				\$0.65	NA NA	call
40	ND/	OTHER RESALE - DIRECTORY	Dusinger October (Deco) and call				<b>#0.05</b>		
16	NV	ASSISTANCE/OPERATOR SERVICES OTHER RESALE - DIRECTORY	Business Category Search (BCS), per call Express Call Completion / Directory Assistance Call				\$0.65	NA NA	call
16	NV	ASSISTANCE/OPERATOR SERVICES	Completion, per call				0.15	NA	call
10	INV	OTHER RESALE - OS/DA AUTOMATED	Branding - Other - Initial/Subsequent Load, per switch,			-	0.15		Laii
16	NV	CALL GREETING	per OCN		BRAND		NA	\$ 1,800.00	switch, per OCN
		OTHER RESALE - OS/DA AUTOMATED				1		. ,	
16	NV	CALL GREETING	Brand and Reference/Rate Look Up, per call				\$0.03	NA NA	OS/DA call
		OTHER RESALE - OS/DA							
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
16	NV	RESALE APPLICABLE DISCOUNTS	Business - Service Ordering Charge - Connecting new or additional central office line				NA	18.05%	por quatomor ro-
10	INV	REGALE APPLICADLE DIGCOUNIS			1	1	INA NA	10.05%	per customer request

							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone			Charge (NRC) Additional	Per Unit
			Business - Service Ordering Charge - Move/chg. svc./equipor add new or additional svc./equip.							
16	NV	RESALE APPLICABLE DISCOUNTS	(other than central office line)				NA	18.05%		per customer request
			Business - Service Ordering Charge - Move/chg.							
			svc./equip.or add new or additional svc./equip.							
16	NV	RESALE APPLICABLE DISCOUNTS	associated with CCS or CC2000 ftrs. Business Central Office Line Connection Charge, per				NA	18.05%		per customer request
16	NV	RESALE APPLICABLE DISCOUNTS	line - Local Central Office				NA	18.05%		per line
10			Business Central Office Line Connection Charge, per					10.0070		per inte
16	NV	RESALE APPLICABLE DISCOUNTS	line - Contiguous Foreign Exchg./Foreign Prefix Svc.				NA	18.05%		per line
			Business Central Office Line Connection Charge, per							
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
			Residence - Service Ordering Charge, per customer							
16	NV	RESALE APPLICABLE DISCOUNTS	request:				NA	18.05%		per request
10	ND /		Residence Service Ordering Charge - Connecting new					40.05%		
16	NV	RESALE APPLICABLE DISCOUNTS	or additional central office line Residence Service Ordering Charge - Move/chg.				NA	18.05%		
			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 -							
16	NV	RESALE APPLICABLE DISCOUNTS	associated with CCS or CC2000 ftrs - Local Central Office				NA	18.05%		
10	INV	RESALE APPLICABLE DISCOUNTS	Residence Service Ordering Charge - Move/chg.				INA	10.05%		
			svc./equip., or add new or additional svc./equip -							
			associated with CCS or CC2000 ftrs - Contiguous							
16	NV	RESALE APPLICABLE DISCOUNTS	Foreign Exchg./Foreign Prefix Svc. Residence Service Ordering Charge - Move/chg.				NA	18.05%		
			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.				0%	NA		
			Business Customer requested Number change - First							
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Service Line of each account Business Customer requested Number change - Each			-	NA	18.05%		each account
			Additional Primary Service Line of same account on							
16	NV	RESALE APPLICABLE DISCOUNTS	same order				NA	18.05%		each additional
			Residence Customer requested Number change - First							
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Service Line of each account				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 &							
10			Extended Area Service - TAS trunk line service or					10 05-1		
16	NV	RESALE APPLICABLE DISCOUNTS	Answering line			1	NA	18.05%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First 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 Services - Eccar d					
16	NV	RESALE APPLICABLE DISCOUNTS	line			NA	18.05%	each line
			New & Additional Complex Business Services Foreign					
			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 Exchange Service, Contiguous, each line - TAS trunk					
16	NV	RESALE APPLICABLE DISCOUNTS	line service or Answering lines			NA	18.05%	each line
10			New & Additional Complex Business Services - TAS			101	10.0075	odon into
16	NV	RESALE APPLICABLE DISCOUNTS	trunk line service or Answering lines			NA	18.05%	
			New & Additional Complex Business Services -					
			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%	
16	NV	RESALE APPLICABLE DISCOUNTS	New & Additional Complex Business Services - 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 PBX, TAS, Horizon, or ACD Line New & Additional Complex Business Services - Extension Line; PBX, Horizon, ACD and TAS - Station Line Service; Secretarial Line Service: - Off-premises, in			NA	18.05%	
			the same bldg. or different bldg. on continuous property -					
16	NV	RESALE APPLICABLE DISCOUNTS	Secretarial Line New & Additional Complex Business Services -			NA	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Extension Line; PBX, Horizon, ACD and TAS - Station Line Service; Secretarial Line Service: - Off-premises, on noncontinuous property in the same central office serving area, each line - Extension Line			NA	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	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 serving area, each line - PBX, TAS, ACD, or Horizon Ln New & Additional Complex Business Services - Extension Line; PBX, Horizon, ACD and TAS - Station			NA	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Line Service; Secretarial Line Service: - Off-premises, on noncontinuous property in the same central office serving area, each line - Tie line New & Addl' Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS - Station Ln Svc; Secretarial Ln Svc - Off-			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	premises, on noncontinuous property in the same CO serving area, each line - Secretarial Ln, Extension of an individual access line or trunk New & Add' 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- premises, on noncontinuous property in the same CO serving area, each line - Secretarial Ln, Extension of a PBX Ln, ACD In or Horizon Ln			NA	18.05%	each line

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First Additional	Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	New & Add'l Complex Bus - Ext Ln; PBX, Horizon, ACD & TAS - Station Ln Svc; Secretarial Ln Svc - Off- premises in a different CO serving area in the same exchange or contiguous FX, each line - ExtensionLr 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- premises in a different CO serving area in the same exchange or contiguous FX Area, each line - PBX, TAS, ACD, Horizon Ln or Tie Ln			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	New & Add'I 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'I access line or trunk			NA	18.05%	each line
			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					
16	NV	RESALE APPLICABLE DISCOUNTS	of a PBX Ln, ACD Ln or Horizon Ln New and Additional Complex Residence Service -			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Service, each line: - Local and Extended Area Service - Individual access line, Trunk line service New and Additional Complex Residence Service -			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Service, each line: - Local and Extended Area Service - Custom Data Service, each line New and Additional Complex Residence Service -			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Service, each line: - Foreign Exchange Service, Contiguous, each line - Individual access line, Trunk line service 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 New and Additional Complex Residence Service - Primary Service, each line: - Foreign Exchange Service, Contiguous, each line - Foreign Prefix Svc. in same			NA	18.05%	each line
16	NV	RESALE APPLICABLE DISCOUNTS	exchange, each line - Individual access line, Trunk line service 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 - Extension line New and Additional Complex Residence Service -			NA	18.05%	each line
			Extension Line; PBX Primary Line; Secretarial Line Service - On and off premises in the same bldg. or different bldg. on continuous property, each line - PBX				18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	line			NA	10.0070	each line

Attachment	State Product	Rate Element Description New and Additional Complex Residence Service -	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)		Non- Recurring Charge (NRC) 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						
		same central office service area, each line - Extension						
16	NV RESALE APPLICABLE DISCOUNTS	line			NA	18.05%		each line
		New and Additional Complex Residence Service -						
		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 - PBX 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						
		same central office service area, each line - Secretarial						
16	NV RESALE APPLICABLE DISCOUNTS	line New and Additional Complex Residence Service -			NA	18.05%		each line
		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
		New and Additional Complex Residence Service - 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	foreign exchange area, each line - PBX line New and Additional Complex Residence Service -			NA	18.05%		each line
		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 Mileage Rate - Each one-half mile or fraction thereof - Each individual flat rate PBX business						
16	NV RESALE APPLICABLE DISCOUNTS				18.05%	NA		each 1/2 mile
-		Foreign Exchange Mileage Rate - Each one-half mile or						
40		fraction thereof - Each individual flat rate line primary			40.05%			
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						
		Nevada exchanges unless otherwise noted): - Individual						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			18.05%	NA		line
		Local Exchange Measured Rate ServiceRate per month 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.			18.05%	NA		line
		Local Exchange Measured Rate ServiceRate per month						
		for each primary individual line service (for all AT&T						nor month nor cook
16	NV RESALE APPLICABLE DISCOUNTS	Nevada exchanges unless otherwise noted): - Individual Low Use Measured Residence Svc.			18.05%	NA		per month per each line

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Charge (NRC) C	Non- Recurring harge (NRC) Additional	Per Unit
			Local Exchange Measured Rate Service - Usage rate							
16	NV	RESALE APPLICABLE DISCOUNTS	schedule - The day rate applies to the following: - Initial minute Local Exchange Measured Rate Service - Usage rate				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	schedule - The day rate applies to the following: - Additional minute				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Measured Rate Service - The evening rate applies to the following: - Initial minute				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Measured Rate Service - The evening rate applies to the following: - Additional minute				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Measured Rate Service - The night rate applies to the following: - Initial minute				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Measured Rate Service - Additional minute Local Exchange Measured Rate Service - Switched 56				18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Data Service - Each SW-56 equipped line or trunk - Datapath/TCM - 2-wire local Local Exchange Measured Rate Service - Switched 56				18.05%	18.05%		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Data Service - Each SW-56 equipped line or trunk - Datapath Extension (DPX) - 2-wire remote				18.05%	18.05%		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Measured Rate Service - Office Channel Unit Dataport/Control Mode - Idle - 4-wire local Local Exchange Measured Rate Service - Office				18.05%	18.05%		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Channel Unit Dataport/Control Mode - Idle - 4-wire remote Local Exchange Flat-Rate Service - Rate per month for				18.05%	18.05%		MOu
16	NV	RESALE APPLICABLE DISCOUNTS	each primary individual and party line service - Individual Line Flat Rate Business Service Local Exchange Flat-Rate Service - Rate per month for				18.05%	NA		per month per each line
16	NV	RESALE APPLICABLE DISCOUNTS	each primary individual and party line service: - Individual Line Flat Rate Residence Service Local Exchange Flat-Rate Service - Rate per month for				18.05%	NA		per month per each line
16	NV	RESALE APPLICABLE DISCOUNTS	each primary individual and party line service: - Individual Line Flat Rate Business Service - Without Telephone Local Exchange Flat-Rate Service - Rate per month for each primary individual and party line service: -				18.05%	NA		per month per each line
16	NV	RESALE APPLICABLE DISCOUNTS	Individual Line Flat Rate Residence Service - Without Telephone				18.05%	NA		per month per each line
16	NV	RESALE APPLICABLE DISCOUNTS	Local Exchange Flat-Rate Service - Rate per month for each primary individual and party line service: - Two- Party Line Flat Rate Business Service				18.05%	NA		per month per each line
16 16	NV NV	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Local Exchange Flat-Rate Service - Rate per month for each primary individual and party line service: - Two- Party Line Flat Rate Residence Service Local Exchange Flat-Rate Service - TeenLine				18.05% 18.05%	NA		per month per each line
			Local Service Options - Farmer Line Service - Rate per							and the second P
16	NV		month for each station - Farmer Line Business Service				18.05%	NA		per month, each line per month, each
16 16	NV	RESALE APPLICABLE DISCOUNTS	month for each station - Farmer Line Residence Service Local Service Options - Suburban Service - Each suburban primary station service - Suburban service- business				18.05%	NA		station per month, each station

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) 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 NA		station
16	NV	RESALE APPLICABLE DISCOUNTS	Local Service Options - Suburban Mileage - Reno and Carson City Exchanges - All customer's locations within one mile of the base rate area of special rate area			NA	NA		
			Local Service Options - Suburban Mileage - Reno and						
			Carson City Exchanges - All additional customer						
16	NV	RESALE APPLICABLE DISCOUNTS	locations Local Service Options - All exchanges except Reno and			NA	NA NA		
			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		
10	INV	RESALE ALL LICABLE DISCOUNTS	Local Service Options - All exchanges except Reno and						
16	NV	RESALE APPLICABLE DISCOUNTS	Carson City - All additional customer locations			NA	NA		
			Interoffice Mileage rates - per month - Mileage between						
			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 NA		per month
			Interoffice Mileage rates - per month - Mileage between						
			Central Offices of Exchange for each individual residence or business service: - Each additional Quarter						
16	NV	RESALE APPLICABLE DISCOUNTS	Mile or Fraction of Quarter Mile			18.05%	NA		per month
10	INV	RESALE APPLICABLE DISCOUNTS	Private Branch Exchange Trunks - Mileage between Cos			10.05%	INA NA		permonun
			of exchange - First one-guarter 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 NA		each line
40	ND /		Measured Rate Trunks - to each trunk Line equipped - 2-			40.05%			and Para
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	INV	RESALE ALL LICABLE DISCOUNTS	Flat Rate Trunks - 2-wire monthly rate (all applicable			10.0376			each inte
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		
			Direct-in-Dialing (DID) to PBX Systems - Group of DID						
16	NV	RESALE APPLICABLE DISCOUNTS	Numbers - 20 numbers		-	18.05%	18.05%		
16	NV	RESALE APPLICABLE DISCOUNTS	Direct-in-Dialing (DID) to PBX Systems - Group of DID Numbers - 60 numbers			18.05%	NA		
10	INV	NEORLE AFFLICABLE DIOCOUNTS	Direct-in-Dialing (DID) to PBX Systems - Group of DID			10.05%			
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%		
	1.		Direct-in-Dialing (DID) to PBX Systems - Additional						
16	NV	RESALE APPLICABLE DISCOUNTS	Group of numbers - 60 numbers			18.05%	NA NA		
40	NB /		Direct-in-Dialing (DID) to PBX Systems - Additional			40.050			
16	NV	RESALE APPLICABLE DISCOUNTS	Group of numbers - 100 numbers Two-way Operation to PBX Systems - Group of			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	DID/DOD Numbers - 20 numbers			18.05%	18.05%		
10	INV.	REGALE AT LIGABLE DIGGOUNTS	Two-way Operation to PBX Systems - Group of			10.03 /0	10.03 //		
16	NV	RESALE APPLICABLE DISCOUNTS	DID/DOD Numbers - 60 numbers			18.05%	NA		
			Two-way Operation to PBX Systems - Group of						
16	NV	RESALE APPLICABLE DISCOUNTS	DID/DOD Numbers - 100 numbers			18.05%	NA		
			Two-way Operation to PBX Systems - Additional Group						
16	NV	RESALE APPLICABLE DISCOUNTS	of DID/DOD numbers - 20 numbers			18.05%	18.05%		

							Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Recurring Charge (NRC) First	Recurring	Per Unit
			Two-way Operation to PBX Systems - Additional Group						
16	NV	RESALE APPLICABLE DISCOUNTS	of DID/DOD numbers - 60 numbers Two-way Operation to PBX Systems - Additional Group			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	of DID/DOD numbers - 100 numbers			18.05%	NA		
			Premium Extension Service - Remote Call Forwarding -						
			First access path - Intrastate Inter-Service Area flat rate						
16	NV	RESALE APPLICABLE DISCOUNTS	bus. Premium Extension Service - Remote Call Forwarding -			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Interstate flat rate business			18.05%	NA		
10						10.00 %	101		
			Premium Extension Service - Remote Call Forwarding -						
16	NV	RESALE APPLICABLE DISCOUNTS	Intrastate Inter-Service Area flat rate res.			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Premium Extension Service - Remote Call Forwarding - Interstate flat rate residence			18.05%	NA		
10	INV	NEGALE AFFLICADLE DISCOUNTS	Premium Extension Service - Remote Call Forwarding -			16.05%	INA		
16	NV	RESALE APPLICABLE DISCOUNTS	Intra-Service Area flat rate business			18.05%	NA		
			Premium Extension Service - Remote Call Forwarding -						
16	NV	RESALE APPLICABLE DISCOUNTS	Intra-Service Area flat rate residence Premium Extension Service - Remote Call Forwarding -			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Additional access path - each, Local			18.05%	NA		each
10			Premium Extension Service - Remote Call Forwarding -			10.0070	IN/A		Cacit
16	NV	RESALE APPLICABLE DISCOUNTS	Additional access path - each, Toll			18.05%	NA		each
10			Premiere Communicaitons Service - Basic Features,			10.050			
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere 6 - Each line Premiere Communicaitons Service - Optional Line			18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	Features - Premiere 6 Call Waiting- each line			18.05%	NA		each
			Premiere Communicaitons Service - Premiere 6 Call			1010070			
16	NV	RESALE APPLICABLE DISCOUNTS	Forwarding- each line			18.05%	NA		each
10	ND/		Premiere Communications Service - Premiere 6			40.05%			h
16	NV	RESALE APPLICABLE DISCOUNTS	Alternate Answering- each line Premiere Communicaitons Service - Optional Group			18.05%	NA		each
			Features - Premiere 6 Convenience Dialing- each						
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere 6 group			18.05%	NA		each
			Premiere Communications Service - Optional Group						
16	NV	RESALE APPLICABLE DISCOUNTS	Features - Premiere 6 Distinctive Ringing- each Premiere 6 group			18.05%	NA		each
10	INV	NEORLE ALL LIOADLE DISCOUNTS	Premiere Communications Service - Optional Group			10.05%	INA		CaUI
			Features - Premiere 6 Outward WATS Access- each						
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere 6 group			18.05%	NA		each
			Premiere Communicaitons Service - Optional Group Features - Premiere 6 800 Service Access- each						
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere 6 group			18.05%	NA		each
10			Premiere Communicaitons Service - Service Charges -			10.00 %			ouon
			Establishment of Service - Same time as associated						
40			access lines - Subsequent to establishing associated				10.05-		
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 Service Charges are applicable to changes in an			NA	18.05%		each
			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

							Monthly	Non- Recurring	Non- Recurring	
							Recurring	Charge (NRC)		
Attachment	State	Product	Rate Element Description Service Charges are applicable to changes in an	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
			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
			Service Charges are applicable to changes in an							
			established Premiere group to both Business &							
16	NIV/	RESALE APPLICABLE DISCOUNTS	Residence - except 800 Service - Add a line to a				NA	19.059/		aaab
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere group- each line Service Charges are applicable to changes in an				INA	18.05%		each
			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 & Residence - except 800 Service - Change from							
16	NV	RESALE APPLICABLE DISCOUNTS	Premiere 6 to Premiere 20- each line				NA	18.05%		each
10			Service Charges are applicable to changes in an					10.0070		odon
			established Premiere group to both Business &							
			Residence - except 800 Service - Install Outward							
16	NV	RESALE APPLICABLE DISCOUNTS	WATS/800 Service Access, each System Measured Service - Premiere 20 - The rates and				NA	18.05%		each
			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							
			line with which they are associated - Optional Line							
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 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				18.05%	NA		each
	1		Measured Service - Premiere 20 - Rates and charges							
			are in addition to the applicable service connection							
			charges and monthly rates for the associated access							
16	NIV/	RESALE APPLICABLE DISCOUNTS	line - Optional Line Features - Premiere 20 Convenience				19.059/	N1.4		aaab
16	NV	RESALE APPLICABLE DISCOUNTS	Dialing - 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 Group Features - Premiere 20 Distinctive							
16	NV	RESALE APPLICABLE DISCOUNTS	Ringing - each group			1	18.05%	NA		each

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurrin Charge (NRC) Charge (N First Addition	ŘC)
			Measured Service - Premiere 20 - Rates and charges are in addition to the applicable service connection						
			charges and monthly rates for the associated access						
			line - Premiere 20 Outward WATS/800 Access - WATS						
16	NV	RESALE APPLICABLE DISCOUNTS	Access - each access code Measured Service - Premiere 20 - Rates and charges				18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	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 - each 800 Service Line				18.05%	NA	aach
16	INV	RESALE APPLICABLE DISCOUNTS	Measured Service - Premiere 20 - Rates and chrgs are				10.05%	INA	each
			in addition to applicable svc connection chrgs and monthly rates for the associated access line - Premiere 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 Service, each line in a hunt group - Series Complete				18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting Service, each line in a hunt group - Circular				18.05%	NA	each
10			Hunting Service - Rates and Charges <sup>1,2,3</sup> - Hunting				10.0070		Cacin
16	NV	RESALE APPLICABLE DISCOUNTS	Service, each line in a hunt group - Preferential 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 - Uniform Call Distribution				18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Direct Connect - each line				18.05%		each
16	NV	RESALE APPLICABLE DISCOUNTS	Confinement Services - Initial and each additional minute - 0-10 Minute Confinement Services - Initial and each additional				18.05%	NA	MOU
16	NV	RESALE APPLICABLE DISCOUNTS	minute - 11-22 minute				18.05%	NA	MOU
			Confinement Services - Initial and each additional						
16	NV	RESALE APPLICABLE DISCOUNTS	minute - 23-55 minute Confinement Services - Initial and each additional				18.05%	NA	MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Confinement Services - Initial and each additional				18.05%	NA	MOU
16	NV	RESALE APPLICABLE DISCOUNTS	minute - 125-Plus Minute				18.05%	NA	MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Confinement Services - Operator Assisted Messages - Operator Assisted Station Confinement Services - Operator Assisted Messages -				18.05%	NA	
16	NV	RESALE APPLICABLE DISCOUNTS	Operator Assisted Person				18.05%	NA	
16	NV	RESALE APPLICABLE DISCOUNTS	Confinement Services - Operator Assisted Messages - Station Service and Person Service				18.05%	NA	
16	NV	RESALE APPLICABLE DISCOUNTS	Joint User Service (excludes Residence/Farmer Line service) - Individual Party or Answering Line Service - all exchanges				18.05%	NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	Joint User Service (excludes Residence/Farmer Line 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%		per monun
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 Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) 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 -							
16	NV	RESALE APPLICABLE DISCOUNTS	Message Toll Rate - Reno LATA - Sunday <sup>2</sup> - night rate (8:00 am to 5:00pm) = 50% discount.							
10	140		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 Magazara Tall Pote Dana LATA Milagra							
			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 - 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 Service - Day Rate Period -Residence - Dial Station-to-							
16	NV	RESALE APPLICABLE DISCOUNTS	Station - Rate Mileage - 11-22 - each additional minute Two-Point Message Toll Rate - Reno LATA - Mileage				18.05%	NA		MOU
			and Corresponding Rates for Different Classes of							
40	<b>N</b> D (		Service - Day Rate Period -Residence - Dial Station-to-				40.05%			MOUL
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 Service - Day Rate Period -Residence - Dial Station-to-							
16	NV	RESALE APPLICABLE DISCOUNTS	Station - Rate Mileage - 23-55 - 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 - 56-124 - initial minute				18.05%	NA		MOU
			Two-Point Message Toll Rate - Reno LATA - Mileage							
			and Corresponding Rates for Different Classes of		1					
10	N0.7		Service - Day Rate Period -Residence - Dial Station-to-				40.050/	<b>b</b> 1 A		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Station - Rate Mileage - 56-124 - each additional minute Two-Point Message Toll Rate - Reno LATA - Mileage		+		18.05%	NA		MOU
			and Corresponding Rates for Different Classes of		1					
40	ND/		Service - Day Rate Period -Residence - Dial Station-to-				40.05%			MOUL
16	NV	RESALE APPLICABLE DISCOUNTS	Station - Rate Mileage - 125-plus - initial minute			<u> </u>	18.05%	NA		MOU

Attachment	State	Product	Rate Element Description Two-Point Message Toll Rate - Reno LATA - Mileage	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
			and Corresponding Rates for Different Classes of						
			Service - Day Rate Period -Residence - Dial Station-to-						
			Station - Rate Mileage - 125-plus - each additional						
16	NV	RESALE APPLICABLE DISCOUNTS	minute Two-Point Message Toll Rate - Reno LATA - Mileage			18.05%	NA		MOU
			and Corresponding Rates for Different Classes of						
			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
			Two-Point Message Toll Rate - Reno LATA - Mileage						
			and Corresponding Rates for Different Classes of						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - Rate Mileage - 0-10 - each additional minute Two-Point Message Toll Rate - Reno LATA - Mileage			18.05%	NA		MOU
			and Corresponding Rates for Different Classes of						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	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						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - 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						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - 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						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - Rate Mileage - 23-55 - 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 -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - 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						
			Service - Day Rate Period -Business and assisted types						
16	NV	RESALE APPLICABLE DISCOUNTS	of calls - Rate Mileage - 56-124 - each additional minute Two-Point Message Toll Rate - Reno LATA - Mileage			18.05%	NA		MOU
			and Corresponding Rates for Different Classes of						
			Service - Day Rate Period -Business and assisted types						
			of calls - Rate Mileage - 125-plus - initial						
16	NV	RESALE APPLICABLE DISCOUNTS	minute Two-Point Message Toll Rate - Reno LATA - Mileage			18.05%	NA		MOU
			and Corresponding Rates for Different Classes of						
			Service - Day Rate Period -Business and assisted types						
			of calls - Rate Mileage - 125-plus - each additional						
16	NV	RESALE APPLICABLE DISCOUNTS	minute			18.05%	NA		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Toll Stations - Individual Access Lines & Primary Station Service - Individual access line			18.05%	NA		each
10			Toll Stations - Extension Station - where located off the			10.0376			0001
			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 Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
Attaohinont	olulo	i i oddot	Toll Stations - Extension Station - where located off the		0000	20110	onarge (mrte)	1	Additional	
16	NV	RESALE APPLICABLE DISCOUNTS	premises of primary service point - Monthly rate							monthly
			Message Toll Telephone Service - together with V-H							
			coordinates for use in determining air-line mileage for							
16	NV	RESALE APPLICABLE DISCOUNTS	Toll and Measured exchange service							
16	NIV/		Toll Service-Station Service - Each business or				10.050/	NIA		DOLUGOT
10	NV	RESALE APPLICABLE DISCOUNTS	residence toll service-station, per year Toll Service-Station Service - Interconnection of two toll				18.05%	NA		per year
			service-station lines terminating at same toll station or							
16	NV	RESALE APPLICABLE DISCOUNTS	toll switchboard, each message				18.05%	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				18.05%	NA		each message
10			Optional Calling Plans - Dial One Metro - Residence -				10.050			
16	NV	RESALE APPLICABLE DISCOUNTS	From EAD 1 to EADs 2, 3, 4, per billing account Optional Calling Plans - Dial One Metro - Residence -				18.05%			per account
40	ND/							40.050/		
16	NV	RESALE APPLICABLE DISCOUNTS	Non-recurring <sup>1</sup> 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
			Optional Calling Plans - Dial One Metro - Residence -				1010070			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 - From EAD 4 to EADs 1, 2, 3, per billing account				18.05%			nor occupt
10	INV	RESALE APPLICABLE DISCOUNTS	Optional Calling Plans - Dial One Metro - Residence -				10.05%			per account
16	NV	RESALE APPLICABLE DISCOUNTS	Non-recurring <sup>1</sup>					18.05%		
10			Optional Calling Plans - Dial One Metro - Business -					1010070		
16	NV	RESALE APPLICABLE DISCOUNTS	From EAD 1 to EADs 2, 3, 4, per billing account				18.05%	NA		per account
			Optional Calling Plans - Dial One Metro - Business -							
16	NV	RESALE APPLICABLE DISCOUNTS	Non-recurring <sup>1</sup>					18.05%		
40	ND (		Optional Calling Plans - Dial One Metro - Business -				40.05%			
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	NEOREE AIT LICABLE DISCOUNTS	Optional Calling Plans - Dial One Metro - Business -					10.00%		
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%			per account
			Optional Calling Plans Dial Ope Matra 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	NV	RESALE APPLICABLE DISCOUNTS	Outward WATS & 800 Service - Installation Charge		1		10.0378	10.00 //		
-			Outward WATS & 800 Services - Extension Station							
16	NV	RESALE APPLICABLE DISCOUNTS	Lines							
			Outward WATS & 800 Service - Move or change an							
16	NV	RESALE APPLICABLE DISCOUNTS	outward statewide access line				NA	18.05%		
16	NIV/		Outward WATS & 800 Service - Move or change an				NIA	10 050/		
16	NV	RESALE APPLICABLE DISCOUNTS	outward intraLATA access line Outward WATS & 800 Service - Move or change an 800		1	-	NA	18.05%		
16	NV	RESALE APPLICABLE DISCOUNTS	access line				NA	18.05%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	each <sup>1</sup>				18.05%	NA	each
			Outward WATS - IntraLATA only (Band 9) within the						
16	NV	RESALE APPLICABLE DISCOUNTS	customer's serving LATA - Access line, each Outward WATS - IntraLATA only (Band 11) outside the				18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	customer's serving LATA - Access line, each				18.05%	NA	each
			Outward WATS - Average Hours of Use per Line - 0 - 15						
16	NV	RESALE APPLICABLE DISCOUNTS	hrs Outward WATS - Average Hours of Use per Line - 15.1 -				18.05%	NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	40 hrs				18.05%	NA	per month
			Outward WATS - Average Hours of Use per Line - 40.1 -						
16	NV	RESALE APPLICABLE DISCOUNTS	80 hrs Outward WATS - Average Hours of Use per Line - over				18.05%	NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	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
10			800 Service - Statewide - hours of usage - Off Peak, All				10.0070	101	
16	NV	RESALE APPLICABLE DISCOUNTS	Other Hours CO Services - Secretarial Answering - Ea secretarial Ext				18.05%	NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	Ln, ext of a trunk Ln, PBX or CENTREX cord-operated equip or key equip - Charge as appropriate for an Ext Ln, PBX or CENTREX Ext Ln plus following mileage: 1/4 to 3/4 mi, flat rate - ea Ext Ln CO Services - Secretarial Answering - Ea secretarial Ext				18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Ln, ext of a trunk Ln, PBX or CENTREX cord-operated equip or key equip - Charge as appropriate for an Ext In, PBX or CENTREX Ext Ln plus following mileage: 4/4 to 7/4 mi, flat rate - ea Ext Ln CO Services - Secretarial Answering - Ea secretarial Ext Ln, ext of a trunk Ln, PBX or CENTREX cord-operated equip or key equip - Charge as appropriate for an Ext In,				18.05%	NA	each
			PBX or CENTREX Ext Ln plus following mileage: over						
16	NV	RESALE APPLICABLE DISCOUNTS	7/4 mi, flat rate - ea Ext Ln				18.05%	NA	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 Ext Sta				18.05%	NA	each one quarter 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 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
			equipment 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						per local loop (1
16	NV	RESALE APPLICABLE DISCOUNTS	line)				18.05%	NA	required per line)

Attachment	State	Product	Rate Element Description Extension Lines - Terminals are on noncontinuous	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional Per Unit
			property within the same exchange. (See A10.2.1.B.8 & A10.2.1.B.9) - Each private branch exchange station line						
16	NV	RESALE APPLICABLE DISCOUNTS	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 required per line)
16	NV	RESALE APPLICABLE DISCOUNTS	property between contiguous exchanges. (See A10.2.1.B.8 & B.9) - First 1/4 mi - Ea ext/PBX sta Extension Lines - Terminals are on nocontinuous				18.05%	NA	each one quarter mile or fraction each additional one
16	NV	RESALE APPLICABLE DISCOUNTS	property between contiguous exchanges. (See A10.2.1.B.8 & B.9) - Add'I 1/4 mi - Ea ext/PBX sta				18.05%	NA	quarter mile or fraction each 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 Extension Lines - Service Area Transmission Equipment				NA	0%	
16	NV	RESALE APPLICABLE DISCOUNTS	- rate per month				0%	NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	Extension Lines - expense incurred by the Utility to meet transmission and/or signaling requirements. Tie Line Service - between PBX or Intercommunicating						
16	NV	RESALE APPLICABLE DISCOUNTS	Systems on different Premises, different Central Office, 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)				18.05%	NA	Each Loop (2 required)
16	NV	RESALE APPLICABLE DISCOUNTS	Arrangements for Night, Sunday & Holidays - Termination in Central Office with Night Listting for Private Branch Exchange System				18.05%	NA	each terminal
							1010070		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		Group 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				18.05%	18.05%	of Same Group
16	NV	RESALE APPLICABLE DISCOUNTS	having the same diverting arrangement Toll Diversion - Access Code Diverting Service - each CO arrangement of a trunk of a dial - PBX system to				NA	18.05%	each group of trunks each central office of
16	NV	RESALE APPLICABLE DISCOUNTS	divert access code "0" or "1"				18.05%	18.05%	trunk
16	NV	RESALE APPLICABLE DISCOUNTS	Custom Calling 2000 - Call Management Features - Call 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 Custom Calling 2000 - Call Management Features -				18.05%	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	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 Custom Calling 2000 - Call Management Features - Call				18.05%	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	Return - Business - per line Custom Calling 2000 - Call Management Features -				18.05%	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	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	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First Additional	C)
16	NV	RESALE APPLICABLE DISCOUNTS	Custom Calling 2000 - Privacy Features - per Call Blocking - Residence - per line				NA	NA	per call per line
10	INV	RESALE AT LICABLE DISCOUNTS	Custom Calling 2000 - Privacy Features - per Call				110		per can per inte
16	NV	RESALE APPLICABLE DISCOUNTS	Blocking - Business - per line				NA	NA	per call per line
			Custom Calling 2000 - Privacy Features - Per Line						
16	NV	RESALE APPLICABLE DISCOUNTS	Blocking - Residence - per line Custom Calling 2000 - Privacy Features - Blocked Call				NA	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	Rejection - Residence - per line				18.05%	NA	per line
10	INV	RESALE AFFLICABLE DISCOUNTS	Custom Calling 2000 - Privacy Features - Blocked Call				10.05 %	INA	per lille
16	NV	RESALE APPLICABLE DISCOUNTS	Rejection - Business - per line				18.05%	NA	per line
			Custom Calling 2000 - Screen List Editing Features -						
16	NV	RESALE APPLICABLE DISCOUNTS	Call Screen - Residence - per line				18.05%	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	Custom Calling 2000 - Screen List Editing Features - Call Screen - Business - per line				18.05%	NA	per line
10	INV	RESALE AFFLICABLE DISCOUNTS	Custom Calling 2000 - Screen List Editing Features -				10.05 %	NA NA	per lille
16	NV	RESALE APPLICABLE DISCOUNTS	Priority Ringing - Residence - per line				18.05%	NA	per line
			Custom Calling 2000 - Screen List Editing Features -						
16	NV	RESALE APPLICABLE DISCOUNTS	Priority Ringing - Business - per line				18.05%	NA	per line
16	NV	RESALE APPLICABLE DISCOUNTS	Custom Calling 2000 - Screen List Editing Features - Select Call Forwarding - Residence - per line				18.05%	NA	per line
10	INV	RESALE AT LICABLE DISCOUNTS	Custom Calling 2000 - Screen List Editing Features -				10.05 %		per lille
16	NV	RESALE APPLICABLE DISCOUNTS	Select Call Forwarding - Business - per line Customer Call 2000 - Multi-feature discounts on				18.05%	NA	per line
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-feature discounts on CC2000 for Caller ID, Call Screen, Call Return, Repeat						
16	NV	RESALE APPLICABLE DISCOUNTS	Dialings, Priority Rining, Select Call Forwarding & Blocked Call Rejection for both Business and Residence - Two or more features Express Call Completion Serivce (ECCS) - Per affirmative activation, per call				18.05%	NA	Per Affirmative activiation per call
10	INV	RESALE AT LICABLE DISCOUNTS	- Primary Rate Interface1,2 - 23B+Primary D interface,				10.03 %		activiation per call
16	NV	RESALE APPLICABLE DISCOUNTS	Each - Month-to-Month				18.05%	18.05%	each
			- Primary Rate Interface1,2 - 23B+Primary D interface,					10.050	
16	NV	RESALE APPLICABLE DISCOUNTS	Each - 3 - year - Primary Rate Interface1,2 - 23B+Primary D interface.				18.05%	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	Each - 5 - year				18.05%	18.05%	each
			Primary Rate ISDN (PRI) - Additional interfaces - 24B						
16	NV	RESALE APPLICABLE DISCOUNTS	interface, Each - Month-to-Month				18.05%	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Rate ISDN (PRI) - Additional interfaces - 24B				18.05%	18.05%	aaab
10	INV	RESALE APPLICABLE DISCOUNTS	interface, Each - 3 - year Primary Rate ISDN (PRI) - Additional interfaces - 24B				10.05%	18.03%	each
16	NV	RESALE APPLICABLE DISCOUNTS	interface, Each - 5 - year				18.05%	18.05%	each
			Primary Rate ISDN (PRI) - 23B+Back-up D interface,						
16	NV	RESALE APPLICABLE DISCOUNTS	Each - Month-to-Month Primary Rate ISDN (PRI) - 23B+Back-up D interface,				18.05%	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Rate ISDN (PRI) - 23B+Back-up D Interface, Each - 3 - year				18.05%	18.05%	each
10	INV	NEGALE ALL LIGABLE DISCOUNTS	Primary Rate ISDN (PRI) - 23B+Back-up D interface,				10.03%	10.0370	Eduli
16	NV	RESALE APPLICABLE DISCOUNTS	Each - 5 - year				18.05%	18.05%	each
			Primary Rate ISDN (PRI) - Optional Features1 -						
16	NV	RESALE APPLICABLE DISCOUNTS	Alternate Route, each route Primary Rate ISDN (PRI) - Optional Features1 - PRI -				18.05%	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	NET. each PRI interface and Centrex				18.05%	18.05%	each

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			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
10	140	REGALE AT LIGABLE DIGOCONTO	Primary Rate ISDN (PRI) - Non-PRI Foreign				10.0070	10.0070		Cacin
			Exchange/Foreign Prefix - PRI Subgroup, each							
16	NV	RESALE APPLICABLE DISCOUNTS	subgroup				18.05%	18.05%		each
			Drivers Data (CDN (CDI) Driveta Escility Connection							
16	NV	RESALE APPLICABLE DISCOUNTS	Primary Rate ISDN (PRI) - Private Facility Connection, each facility group/trunk group connected				18.05%	18.05%		each
10	INV	RESALE AFFEICABLE DISCOUNTS	Primary Rate ISDN (PRI) - Private Facility Connection,				10.05 %	10.05 %		each
			each facility group/ - User to User Information, each PRI							
16	NV	RESALE APPLICABLE DISCOUNTS	interface				18.05%	18.05%		each
			Primary Rate ISDN (PRI) - Change Charges - PRI							
16	NV	RESALE APPLICABLE DISCOUNTS	Miscellaneous Change Charge - Each affected PRI serving arrangement				NA	18.05%		each
10	UN V	NEGALE AFFLICABLE DISCOUNTS	Optional Discount Toll - Comstock Plan - Residence -		1	1	INA	10.05%		EaGI
			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 Optional Discount Toll - Bonanza Plan - Business -				18.05%	NA		MOU
			Monthly Toll Usage Revenues - \$0 - \$14.99 - per							
			minute rate is not changed - \$15.00 - \$49.99 - per							
16	NV	RESALE APPLICABLE DISCOUNTS	minute rate				18.05%	NA		MOU
			Optional Discount Toll - Bonanza Plan - Business -							
			Monthly Toll Usage Revenues - \$0 - \$14.99 - per							
16	NV		minute rate is not changed - \$50.00 - \$249.99 - per minute rate				18.05%	NIA		MOU
16	INV	RESALE APPLICABLE DISCOUNTS	Optional Discount Toll - Bonanza Plan - Business -				18.05%	NA		MOU
			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		MOU
16	NV	RESALE APPLICABLE DISCOUNTS	Optional Discount Toll - Optional Term Discounts - Business - 1 - Year Term= Additional 5%				18.05%	NA		
10	INV	RESALE APPLICABLE DISCOUNTS	Optional Discount Toll - Optional Term Discounts -				10.05%	INA		
16	NV	RESALE APPLICABLE DISCOUNTS	Business - 2- Year Term= Additional 10%				18.05%	NA		
			Optional Discount Toll - Optional Term Discounts -							
16	NV	RESALE APPLICABLE DISCOUNTS	Business - 3- Year Term= Additional 15%				18.05%	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 -							
16	NV	RESALE APPLICABLE DISCOUNTS	Each change in location of a termination of a channel made on same premises at the customer's request				NA	18.05%		each
10	197		Private Line Services - Change of Channel Termination		1	+	IN/A	10.03 //		Guon
			where Customer- Owned Teletypewriter of Morse							
			Station Eq. is used Each termination moved or							
40	<b>N</b> D (		changed on the same premises at the customer's					10.05%		1
16	NV	RESALE APPLICABLE DISCOUNTS	request Private Line Services - Channels for One-Way Program				NA	18.05%		each
			Transmission Networks in Connection with							
16	NV	RESALE APPLICABLE DISCOUNTS	Loudspeakers Station channel				NA	18.05%		
			Private Line Services - Channels for One-Way Program							
40	<b>N</b> D (		Transmission Networks in Connection with					10.05%		
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 Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) 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 Remote Metering, Supervisory Control and Misc Signaling - Local or Inter-Exchange - Channel between first 2 terminations on different Premises - same continuous property. Types 1001 & 1009C - Half Duplex				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Line Svc 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. Types 1001 & 1009C - Full Duplex				18.05%			
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Line Svc 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. Types 1002 & 1005 - Half Duplex				18.05%			
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Line Svc 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. Types 1002 & 1005 - Full 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 - 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 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. CPE Termination - Each				NA	18.05%		each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Line Svc and Channels for Remote Metering, Supervisory Control and Misc Signaling - Local or Inter-Exchange - Channel between first terminations on different premises on noncontinuous property - Local Loop - ea first termination.							each

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

							Monthly Recurring	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
			Series 1000 - Private Line Svc & Channels for Remote							
			Metering, Supervisory Cntrol & Misc Signaling - Local or							
			Inter-Exch - Add'I 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				18.05%	NA NA		
			Series 1000 - Private Line Svc & Channels for Remote							
			Metering, Supervisory Cntrol & Misc Signaling - Local or Inter-Exch - Add'I term of the same Channel on different							
			prem on same continuous property as first term. CPE							
16	NV	RESALE APPLICABLE DISCOUNTS	Term - Ea				NA	18.05%		each
10	INV	REGALE ALL LICABLE DISCOUNTS						10.0378		each
			Series 1000 - Private Line Svc & Channels for Remote							
			Metering, Supervisory Cntrol & Misc Signaling: Local or							
			Inter-Exch: Add'I term of the same Channel on diff prem							
10			on sm continuous prop as first term. Parallel Drop: up to				10.050	10.050		
16	NV	RESALE APPLICABLE DISCOUNTS	30 Bauds: Local Channel: Ea Series 1000 - Private Ln Svc & Channels for Remote				18.05%	18.05%		each
			Metering, Supervsry Cntrol & Misc Signaling: Loc or							
			Inter-Exch: Add'I term of sm Channel on diff prem on sm							
			continuous prop as first term. Type 1009C Channels 2:							
16	NV	RESALE APPLICABLE DISCOUNTS	Ea Serving CO Term: Outlying CPE Sta Series 1000 - Private Ln Svc & Channels for Remote				18.05%	18.05%		each
			Metering, Supervsry Cntrol & Misc Signaling - Loc or							
			Inter-Exch - Add'I term of sm Channel on diff prem on sm continuous prop as first term. 150 Baud -							
16	NV	RESALE APPLICABLE DISCOUNTS	StaArrangement, Ea				18.05%	NA		each
10	INV	REGALE AN EICABLE DISCOUNTS	Series 1000 - Channels between Exchanges				10.0376			each
			(Interexchange)- Each channel terminal terminating a 2-							
			point or 2-point section of a Multipoint in a CO - Half or							
16	NV	RESALE APPLICABLE DISCOUNTS	Full Duplex Channel Terminal, Each				18.05%	NA NA		each
			Series 1000 - Interexchange channel mileage for each 2-							
			point or 2-point section of Multipoint per airline mile, per month - Type 1001 & 1009C - First 40 miles - Half							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex				18.05%	NA		month
10			Series 1000 - Interexchange channel mileage for each 2-				10.0070			monun
			point or 2-point section of Multipoint per airline mile, per							
			month - Type 1001 & 1009C - First 40 miles - Full							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex				18.05%	NA NA		month
			Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per							
			month - Type 1001 & 1009C - Next 210 miles - Half							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex				18.05%	NA		month
	1		Series 1000 - Interexchange channel mileage for each 2-		1	1				
			point or 2-point section of Multipoint per airline mile, per							
			month - Type 1001 & 1009C - Next 210 miles - Full							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex Series 1000 - Interexchange channel mileage for each 2-				18.05%	NA NA		month
			point or 2-point section of Multipoint per airline mile, per							
			month - Type 1001 & 1009C - Each Additional Mile -							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Half Duplex				18.05%	NA		month
	1		Series 1000 - Interexchange channel mileage for each 2-			1				
			point or 2-point section of Multipoint per airline mile, per							
			month - Type 1001 & 1009C - Each Additional Mile -							per airline miles per
16	NV	RESALE APPLICABLE DISCOUNTS	Full Duplex				18.05%	NA NA		month

Attachment	State	Product	Rate Element Description Series 1000 - Interexchange channel mileage for each 2-	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - First 40 miles - Half Duplex				18.05%	NA		per airline miles per month
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - First 40 miles - Full Duplex				18.05%	NA		per airline miles per month
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - Next 210 miles - Half Duplex				18.05%	NA		per airline miles per month
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - Next 210 miles - Full Duplex				18.05%	NA		per airline miles per month
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - Each Additional Mile - Half Duplex				18.05%	NA		per airline miles per month
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Interexchange channel mileage for each 2- point or 2-point section of Multipoint per airline mile, per month - Type 1002, 1005, and 1006: - Each Additional 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				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	different premises on same continuous property 60, 75, 100 Speed - Half Duplex Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Teletypewriter Channels between first 2 terminations on different premises on same continuous property 60, 75, 100 Speed - Full Duplex Series 1000- Private Line Teletypewriter Service and				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property - 150 Baud - Half Duplex				18.05%	NA		
16	INV	REALE APPLICABLE DISCOUNTS	Series 1000- Private Line Teletypewriter Service and Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on				10.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	different premises on same continuous property - 150 Baud - Full Duplex Series 1000- Private Line Teletypewriter Service and				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Channels- Local or Interexchange Private Line Teletypewriter Channels between first 2 terminations on different premises on same continuous property - CPE Termination - Each				NA	18.05%		each

Attachment	State	Product	Rate Element Description Series 1000 - Private Ln Teletypewriter Svc & Channels -	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	Local or Interexchange Private Ln Teletypewriter Channel betw first term on different prem on noncontinuous property - Local Loop term on premises - 60, 75, 100 Speed - Half Duplex				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	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 - 60, 75, 100 Speed - Full Duplex				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	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 - 60, 75, 100 Speed - CPE Term - Each				NA	18.05%		each
16	NV	RESALE APPLICABLE DISCOUNTS	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 - 150 Baud - Half 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 noncontinuous property - Local Loop term on premises -							eaui
16	NV	RESALE APPLICABLE DISCOUNTS	150 Baud - Full Duplex, 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 -				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	150 Baud - CPE Term - Ea				NA	18.05%		each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Ln Teletypewriter Svc & Channels - Local or Interexchange Private Ln Teletypewriter Channel - Add'l term of same Channel on different prem on same continuous property as first term: 60, 75, 100 Speed & 150 Baud - Half Duplex, Ea				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Ln Teletypewriter Svc & Channels - Local or Interexchange Private Ln Teletypewriter Channel - Add'I term of same Channel on different prem on same continuous property as first term: 60, 75, 100 Speed & 150 Baud - Full Duplex, Ea				18.05%	NA		oach
10		REALE AT LIGABLE DISCOUNTS	Speed & 150 Badd - Puin Duplex, Ea Series 1000 - Private Ln Teletypewriter Svc & Channels - Local or Interexchange Private Ln Teletypewriter Channel - Add'I term of same Channel on different prem on same continuous property as first term: 60, 75, 100				10.03%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	Speed & 150 Baud - CPE Term - Ea Series 1000- Private Line Teletypewriter Service and				NA	18.05%		each
16	NV	RESALE APPLICABLE DISCOUNTS	Channels- Local or Interexchange Private Line Teletypewriter - Channels between Exchanges Terminating a 2-point or 2-point section on Multipoint Channel in CO Channel Terminal - Each				18.05%	NA		each

Attachment	State	Product	Rate Element Description Series 1000 - Private Ln Teletypewriter Svc & Channels -	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			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	0-40 mi - Half Duplex				18.05%	NA		
			Series 1000 - Private Ln Teletypewriter Svc & Channels -							
			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				18.05%	NA		
			Series 1000 - Private Ln Teletypewriter Svc & Channels -							
			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 - Next 210 Mi - Half Duplex				18.05%	NA		
10	INV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Private Ln Teletypewriter Svc & Channels -				10.05%	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 - 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 -							
			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		
10	INV	RESALE ATTEICABLE DISCOUNTS					10.05 %	110		
			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 prem - Station Arrangement, Ea				18.05%	NA		each
10	INV		Series 1000 -Channels for Data Transmission - Local or			+	10.03 %	INA		Cuon
			Interexchange Private Line Channels - Channel between							
			first 2 terminations on different premises on the same							
10			continuous property: Schedule O - Type 1001 - Half				10.0			
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 - Full							
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex, Each				18.05%	NA		each
			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 O - Type 1001 - CPE							
16	NV	RESALE APPLICABLE DISCOUNTS	Termination: - Each				NA	18.05%		each
			Series 1000 - Channels for Data Transmission - Local or							
			Interexchange Private Ln Channels - Channel betw first							
			2 term on different prem on the same continuous							
16	NV	RESALE APPLICABLE DISCOUNTS	property - Schedule 1, 2, and 3 - Types 1002 and 1005 - Half Duplex. Each				18.05%	NA		each
10	INV	NEORE ALL LICADE DISCOUNTS	Han Duples, Laur		1	1	10.00%	NA		Cauli

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
			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 -							
16	NV	RESALE APPLICABLE DISCOUNTS	Full Duplex, Each				18.05%	NA		each
			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 -							
16	NV	RESALE APPLICABLE DISCOUNTS	CPE Termination - Each				NA	18.05%		each
			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							
16	NV	RESALE APPLICABLE DISCOUNTS	1009C: - Half Duplex, Each				18.05%	NA		each
			Series 1000 -Channels for Data Transmission - Local or							
			Interexchange Private Line Channels - Channel between							
			first 2 terminations on different premises on the same							
16	NV	RESALE APPLICABLE DISCOUNTS	continuous property: - Schedule 3A - Types 1006 and 1009C: - Full Duplex. Each				18.05%	NA		each
10			Series 1000 - Channels for Data Transmission - Local or				10.0070			Cacin
			Interexchange Private Ln Channels - Channel betw first							
			2 term on different prem on the same continuous							
16	NV	RESALE APPLICABLE DISCOUNTS	property: Schedule 3A - Types 1006 and 1009C - CPE Termination - Each				NA	18.05%		each
			Series 1000 - Channels for Data Transmission - Local or					1010070		0001
			Interexchange Private Ln Channels - Channel betw first							
			term on different prem on noncontinuous property: Local							
16	NV	RESALE APPLICABLE DISCOUNTS	Loop for ea first term on a prem. Schedule O - Type 1001: Half Duplex, Each				18.05%	NA		each
10	INV	RESALE AFFLICABLE DISCOUNTS					18.03 %	NA NA		eacii
			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							
16	NV	RESALE APPLICABLE DISCOUNTS	1001: Full Duplex, Each				18.05%	NA		each
			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							
16	NV	RESALE APPLICABLE DISCOUNTS	1001: CPE Term - Each				NA	18.05%		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							
16	NV	RESALE APPLICABLE DISCOUNTS	for ea first term on a prem. Schedule 1, 2 & 3 - Types 1002 &1005: Half Duplex, Ea				18.05%	NA		each
			. ,			1	10.00%			0001
			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							
16	NV	RESALE APPLICABLE DISCOUNTS	1002 &1005: Full Duplex, Ea				18.05%	NA		each

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) 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	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: Full 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 3A - Types 1006 & 1009C: CPE Term - Ea Series 1000 - Channels for Data Transmission - Local or			NA	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	Interexchange Private Ln Channels - Add'I term of the same Channel on different prem on the same continuous property as the first term: Schedule O - Type 1001: Half Duplex, Ea Series 1000 - Channels for Data Transmission - Local or			18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Interexchange Private Ln Channels - Add'I term of the same Channel on different prem on the same continuous property as the first term: Schedule O - Type 1001: Full Duplex, Ea Series 1000 - Channels for Data Transmission - Local or			18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Interexchange Private Ln Channels - Add'I term of the same Channel on different prem on the same continuous property as the first term: Schedule O - Type 1001: CPE Termination: Each			NA	18.05%	each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'I 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
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'I 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: Full Duplex, Ea			18.05%	NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Channels for Data Trans - Local or Interexchange Private Ln Channels - Add'I 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			NA	18.05%	each

								Non-	Non-	
							Monthly	Recurring	Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zono	Recurring Charge (MRC)	Charge (NRC) C First	Additional	Per Unit
Attachiment	State	Floduct	Rate Element Description		0300	Zone	charge (MRC)	FIISL	Auditional	Fer Unit
			Series 1000 - Channels for Data Trans - Local or							
			Interexch Private Ln Channels - Channels betw Exch							
			(Interexch Channel): Ea Channel Term for terminating 2-							
			point Channel or 2-point sect of Multipnt Channel in a							
16	NV RE	ESALE APPLICABLE DISCOUNTS	CO - Half or Full Duplex: Channel Term, Ea Series 1000 - Channels for Data Transmission - Local or				18.05%	NA		each
			Interexch Private Line Channels - Interexch Channel							
			mileage for ea 2-point Channel or 2-point section of a							
			Multipoint Channel, per airline mi, per mo Schedule O:							
16	NV R	ESALE APPLICABLE DISCOUNTS	0-40 Miles - Half Duplex				18.05%	NA		
10			Series 1000 - Channels for Data Transmission - Local or				10.0078	110		
			Interexch Private Line Channels - Interexch Channel							
			mileage for ea 2-point Channel or 2-point section of a							
			Multipoint Channel, per airline mi, per mo Schedule O:							
16	NV RE	ESALE APPLICABLE DISCOUNTS	0-40 Miles - Full Duplex				18.05%	NA		
			Series 1000 - Channels for Data Transmission - Local or							
			Interexch Private Ln Channels - Interexch Channel							
			mileage for each 2-point Channel or 2-point section of a							
16	NV R	ESALE APPLICABLE DISCOUNTS	Multipoint Channel, per airline mi, per mo Schedule O - Next 210 Mi - Half Duplex				18.05%	NA		
10		ESALE APPLICABLE DISCOUNTS	Series 1000 - Channels for Data Transmission - Local or				10.05%	INA		
			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 RE	ESALE APPLICABLE DISCOUNTS	Next 210 Mi - Full Duplex				18.05%	NA		
			Series 1000 - Channels for Data Transmission - Local or							
			Interexch Private Ln Channels - Interexch Channel							
			mileage for each 2-point Channel or 2-point section of a							
16	NV R	ESALE APPLICABLE DISCOUNTS	Multipoint Channel, per airline mi, per mo Schedule O - Each Add'l Mi - Half Duplex				18.05%	NA		
10		ESALE 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							
			Multipoint Channel, per airline mi, per mo Schedule O -							
16	NV RE	ESALE APPLICABLE DISCOUNTS	Each Add'l Mi - Full Duplex				18.05%	NA		
			Series 1000 - Channels for Data Transmission - Local or							
			Interexch Private Ln Channels - Interexch Channel							
			mileage for each 2-point Channel or 2-point section of a							
40			Multipoint Channel, per airline mi, per mo Schedule 1, 2,				40.050/			
16	NV RE	ESALE APPLICABLE DISCOUNTS	3 & 3A: 0-40 Mi - Half Duplex Series 1000 - Channels for Data Transmission - Local or				18.05%			
			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 RE	ESALE APPLICABLE DISCOUNTS	3 & 3A: 0-40 Mi - Full Duplex				18.05%			
			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							
16			Multipoint Channel, per airline mi, per mo Schedule 1, 2,				10.050/	N I A		
16	NV R	ESALE APPLICABLE DISCOUNTS	3 & 3A - Next 210 Mi - Half Duplex		1	I	18.05%	NA		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
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 & 3A - Each Add'l Mi - Full Duplex				18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Series 1000 - Channels for Data Transmission - Local or Interexchange Private Line Channels							
16	NV	RESALE APPLICABLE DISCOUNTS	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. Half Duplex - Type 2001, Ea				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	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. Half Duplex - Type 2002, 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. Full Duplex - Type 2001, Ea				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	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, Ea				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	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. CPE Term - Ea				NA	18.05%		each
16		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 2001, Each				18.05%	NA		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 Produc	t Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First Additional	Per Unit
		•				5 (m 10 /		
16	NV RESALE APPLICABLE D	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 noncontinuou property - Full Duplex - Type 2001, Each	a			18.05%	NA	each
10	INV RESALE APPLICABLE D	ISCOUNTS property - Full Duplex - Type 2001, Each				10.05%	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 noncontinuou	a					
16	NV RESALE APPLICABLE D	DISCOUNTS property - Full Duplex - Type 2002, Each 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 noncontinuou	ar					
16	NV RESALE APPLICABLE D	VISCOUNTS property - CPE Termination - Each Series 2000 - Private Ln Telephone Svc & Channels -				NA	18.05%	each
		Local or Interexch Private Ln Telephone Svc & Channes - Add'I term of the same Channel on different prems on the same continuous property as first term. Half Duplex						
16	NV RESALE APPLICABLE D	ISCOUNTS Type 2001, Ea				18.05%	NA	each
16	NV RESALE APPLICABLE D	Séries 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channe - Add'I term of the same Channel on different prems on the same continuous property as first term. Half Duplex IVCOUNTS Type 2002. Ea				18.05%	NA	each
		Séries 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channe - Add'I term of the same Channel on different prems on the same continuous property as first term. Full Duplex						
16	NV RESALE APPLICABLE D	Series 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channe - Add'I term of the same Channel on different prems on				18.05%	NA	each
16	NV RESALE APPLICABLE D	the same continuous property as first term. Full Duplex ISCOUNTS Type 2002, Ea Series 2000 - Private Ln Telephone Svc & Channels -	-			18.05%	NA	each
		Local or Interexch Private Ln Telephone Svc & Channe - Add'I term of the same Channel on different prems on the same continuous property as first term. CPE Term						
16	NV RESALE APPLICABLE D					NA	18.05%	each
16	NV RESALE APPLICABLE D	Series 2000 - Private Ln Telephone Svc & Channels - Local or Interexch Private Ln Telephone Svc & Channels: Add'I term of the same Channel on different prems on the same continuous property as first term.				18.05%	NA	
		Séries 2000 - Local or Interexch Private Ln Telephne Svc & Channels - Channels betw Exch (Interexch Channels): Ea Channel Terminal for terminating a 2-pt Channel or 2-pt sect of a Multipt Channel in a CO -						
16	NV RESALE APPLICABLE D	DISCOUNTS Channel Terminal - Ea				18.05%	NA	each

							Monthly Recurring	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)		Additional	Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	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 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 Svc & Channels - Interexch Channel mileage for each 2- pt Channel or 2-pt section of a Multipt Channel, per 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 Svc & Channels - Interexch Channel mileage for each 2- pt Channel or 2-pt section of a Multipt Channel, per 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 Svc & Channels - Interexch Channel mileage for each 2- pt Channel or 2-pt section of a Multipt Channel, per airline mi, per mo - Next 210 mi - Full Duplex, Ea				18.05%	NA		each
			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				10.050			
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 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	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 same continuous property - Types 2001, 2002 & 2006:				18.05%	NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	CPE Term: Each				NA	18.05%		each

							Monthly Recurring		Non- Recurring Charge (NRC)
Attachment	State	Product	Rate Element Description Series 2000 - Private Ln Svc & Channels for Data Trans	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional Per Unit
			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: Half Duplex, Ea Series 2000 - Private Ln Svc & Channels for Data Trans				18.05%	NA	each
			Local or Interexch Private Ln Svc & 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: Full Duplex, Ea				18.05%	NA	each
			Series 2000 - Private Ln Svc & Channels for Data Trans						
			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
						1			
			Series 2000 - Private Ln Svc & Channels for Data Transmission - Local or Interexch Private Ln Channels -						
			Add'I 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. Half Duplex, Ea				18.05%	NA	each
			Series 2000 - Private Ln Svc & Channels for Data						
			Transmission - Local or Interexch Private Ln Channels -						
			Add'I 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	each
			Series 2000 - Private Ln Svc & Channels for Data						
			Transmission - Local or Interexch Private Ln Channels -						
			Add'I 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. CPE Term, Ea Series 2000 - Local or Interexch Private Ln Channels -				NA	18.05%	each
			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				18.05%	NA	each
			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 - 0-40						per airline mile, per
16	NV	RESALE APPLICABLE DISCOUNTS	miles - Half Duplex				18.05%	NA	month
	···		Series 2000 Channels - Interexchange Channel mileage			1			
			for each 2-point Channel or 2-point section of Multipoint						
40	ND /		Channel, per airline mile, per month. Schedule 3A - 0-40				10.05%		per airline mile, per
16	NV	RESALE APPLICABLE DISCOUNTS	miles - Full Duplex Series 2000 Channels - Interexchange Channel mileage				18.05%	NA	month
			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 - Half Duplex				18.05%	NA	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

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			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 A	PPLICABLE DISCOUNTS	each additional mile - Half Duplex			18.05%	NA		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 -						per airline mile, per
16	NV RESALE A	PPLICABLE DISCOUNTS	each additional mile - Full Duplex			18.05%	NA		month
			Ea channel requires a local loop for ea sta loc on non-						
			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 A	PPLICABLE 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 - betw first 2 term on different prems - same continuous						
16	NV RESALE A	PPLICABLE DISCOUNTS	property. Half Duplex, Each			18.05%	NA		each
			Series 3000 Channels for Remote Metering,						
			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 A	PPLICABLE DISCOUNTS	property. Full Duplex, Each			18.05%	NA		each
10			Series 3000 Channels - Type 3001 - CPE Termination:			10.0070	101		00011
16	NV RESALE A	PPLICABLE DISCOUNTS	- Each			NA	18.05%		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 A	PPLICABLE 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 A	PPLICABLE DISCOUNTS	Termination - Full Duplex. Each			18.05%	NA		each
			Series 3000 Channels - Type 3001 - CPE Termination:						
16	NV RESALE A	PPLICABLE DISCOUNTS	- Each			NA	18.05%		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 A	PPLICABLE DISCOUNTS	Half 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 A	PPLICABLE DISCOUNTS	Full Duplex, Each			18.05%	NA		each
			Series 3000 Channels - Type 3001 - Additional						
			termination of the same Channel on different premises						
16	NV RESALE AI	PPLICABLE DISCOUNTS	on the same continuous property as first termination CPE Termination: - Each			NA	18.05%		each
10			Series 3000 - Type 3001 - Channels between				10.0070		00011
			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 A	PPLICABLE DISCOUNTS	channel in a CO. Half Duplex - Channel Terminal, Each			18.05%	NA		each
10			Series 3000 - Interexchange Channel mileage for each 2			10.0370			00011
			point Channel or 2-point section of Multipoint Channel,						
16			per airline mile, per month.First 40 miles - Half Duplex,			10.050/	NI A		aaab
16	NV RESALE A	PPLICABLE DISCOUNTS	Each		1	18.05%	NA		each

							Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Recurring Charge (NRC) First	Recurring Charge (NRC) Additional	Per Unit
Attachment	State	Froduct	Series 3000 - Interexchange Channel mileage for each 2	COS (Class of Service)	0300	Zone Charge (WRC)	FIISC	Additional	Per Unit
			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			18.05%	NA NA		each
			Series 3000 - Interexchange Channel mileage for each 2 point Channel or 2-point section of Multipoint Channel,						
			per airline mile, per month.Next 210 miles - Half Duplex,						
16	NV	RESALE APPLICABLE DISCOUNTS	Each			18.05%	NA		each
			Series 3000 - Interexchange Channel mileage for each 2-			1010070			oddin
			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 Series 3000 - Interexchange Channel mileage for each 2			18.05%	NA NA		each
			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,						
			per airline mile, per month.Each additional mile - Full						
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex, Each Series 3000 - Interexchange Channel - Station			18.05%	NA 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
			Series 3000 - Interexch Channel - Channel conditioning						
			arrangements may be provided for Type 3001 Channels						
			with rates and provisions of current Tariff PL B3.3.1.						
16	NV	RESALE APPLICABLE DISCOUNTS	Signaling for Type 3001 Channels (if required) - Per Local Loop or Channel Arranged			18.05%	NA		
10	INV	REGALE ATTEICABLE DISCOUNTS	Series 3000 - Interexchange Channel - Channel			10.0376			
			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
			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 3001 - Full Duplex, Each			18.05%	NA		each
10	INV	NEORLE ALL LICABLE DISCOUNTS	Series 3000 - Interexch Channel - Channels for Data		1	10.05%		·	Cauli
			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 - CPE Term, Each 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

Attachment         Stele         Product         Rate Element Description         COS (Class of Service)         USOC         Recurring Charge (MRC)         Charge (MRC)         First         Additional Additional Additional Additional           16         NV         RESALE APPLICABLE DISCOUNTS         Sorte 3000 - Information to property - Type         Iso 500         Iso 500         NA         Iso 500         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Sorte 3000         First 2000         Iso 500         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Sorte 4000         Sorte 3000         Iso 500         NA         Iso 500         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Sorte 4000         Sorte 4000         Sorte 4000         NA         Iso 500         N										
16         NV         RESALE APPLICABLE DISCOUNTS         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         202 + 71 Uppling, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         202 + 71 Uppling, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         202 + 71 Uppling, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         202 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 + 70 ET Erm, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         200 FE Erm, Each         18.05%         NA           16	) Per Unit	Recurring	Recurring Charge (NRC)	Recurring	USOC	COS (Class of Service)		ate Product	chment State	Attachment
Schedules 3A 4 - Channel between first         Schedules 3A 4 - Channel between first           16         NV         RESALE APPLICABLE DISCOUNTS         Millestern Channels - Local on Intersect Private Ln Channels - Local on Intersect Private Ln Channels - Schedules 3A 4 - Channels - Schedules 3A 4 - Channels - Local on Intersect Private Ln Channels - Schedules 3A 4 - Channels - Local on Intersect Private Ln Channels - Schedules 3A 4 - Channels - Local on Intersect Private Ln Channels - Schedules 3A 4 - Channels - Local on Intersect Private Ln Channels - Schedules 3A 4 - Channels -										
Information         Interact Channel to the same continuous property - Type         Interact Channels to Channel to Channels to Chann										
16     NV     RESALE APPLICABLE DISCOUNTS     3002 - Fail Duples, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     3002 - Fail Duples, Each     NA       16     NV     RESALE APPLICABLE DISCOUNTS     3002 - OFF Tem, Each     NA       16     NV     RESALE APPLICABLE DISCOUNTS     3002 - OFF Tem, Each     NA       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3001 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3002 - Heir Duplex, Each     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     promess - Type 3002 - Heir Duplex, Each     18.05%       16		1								
Series 3000 - Intersech Channels - Channels or Data         Transmission - Load in Channels - Channels - Schedules 3A & 4 - Channels ber first 2 term on the same continuous property - Type         NA         18.05%           16         NV         RESALE APPLICABLE DISCOUNTS         Control Intersech Prevent on the same continuous property - Type         NA         18.05%           16         NV         RESALE APPLICABLE DISCOUNTS         Control Intersech Prevent on concontinuous property - Local Loop for each first termination on a property - Local Loop for each first	each		NA	18 05%				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16     NV     RESALE APPLICABLE DISCOUNTS     Schedules 34.6.4 - Channel between first termination on a premises on noncontinuous property - Type     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3001 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3002 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3002 - Hall Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises - Type 3002 - Hall Duplex, Each     18.05%     NA       16		· · · · · ·	10.	10.0070			Series 3000 - Interexch Channel - Channels for Data		10 110	10
Inference of the same continuous property - Type         NA         18.05%           16         NV         RESALE APPLICABLE DISCOUNTS         Series 300 <sup>-</sup> - Inferextmage Channel Between first terminations on all offerent premises on noncontinuous property - Local Loop for each first termination on a different premises on noncontinuous property - Local Loop for each first termination on a different premises on noncontinuous property - Local Loop for each first termination on a different premises on noncontinuous property - Local Loop for each first termination on a different premises on noncontinuous property - Local Loop for each first terminations on all first premises - Type 3001 - Full Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3001 - Full Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3001 - Full Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3001 - Full Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3001 - Full Duplex, Each         NA         18.05%           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3002 - Full Duplex, Each         NA         18.05%           16         NV         RESALE APPLICABLE DISCOUNTS         Premises - Type 3002 - FUE Premination - Eac							Transmission - Local or Interexch Private Ln Channels -			
16       NV       RESALE APPLICABLE DISCOUNTS       3002 - CPE Term, Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Hall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Hall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Hall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Fall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Fall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Fall Dupke, Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - CPI Termistion - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Fall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Fall Dupke, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300							Schedules 3A & 4 - Channel betw first 2 term on			
Series 3000 - Interexchange Channel between first terminations on a forenate periods         Interexchange Channel between first terminations on a premises - Type 3001 - Hall Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Interexchange Channel between first terminations on a premises - Type 3001 - Hall Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Interexchange Channel between first terminations on a premises - Type 3001 - Hall Duplex, Each         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Interexchange Channel between first terminations on a premises - Type 3002 - Hall Duplex, Each         NA         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Interexchange Channel between first terminations on a premises - Type 3002 - Hall Duplex, Each         NA         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Series 3000 - Interexchange Channel between first termination on a premises - Type 3002 - Hall Duplex, Each         NA         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS         Premises on noncontinuous property - Local Loop for each first termination on a premises - Type 3002 - Hall Duplex, Each         NA         18.05%         NA           16         NV         RESALE APPLICABLE DISCOUNTS										
16     NV     RESALE APPLICABLE DISCOUNTS     property - Local Loop for each first termination on a property - Local Loop for each first termination on a terminations on different premises on noncontinuous property - Local Loop for each first termination on a termination on termination on a termination on a termination on termination on a terminate termination on a terminatin termination on a terminat	each		18.05%	NA				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16     NV     RESALE APPLICABLE DISCOUNTS     promises 7 ype 3001 + Ind Toylex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     Series 3000 - Interexchange Channel bedreen first terminations on alferent premises on noncontinuous property - Local Loop for each first termination     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     Foreises 7000 - Interexchange Channel bedreen first terminations on alferent premises on noncontinuous property - Local Loop for each first termination     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     Foreises 3000 - Interexchange Channel bedreen first terminations on alferent premises on noncontinuous property - Local Loop for each first termination on a premises 7 ype 3001 - CPE Termination - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     Foreises 3000 - Interexchange Channel bedreen first terminations on alferent premises on noncontinuous property - Local Loop for each first termination on a premises 7 ype 300 - CPE Termination - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     Foreise 3000 - Interexchange Channel bedreen first termination on a premises 7 ype 300 - CPE Termination - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     Foreise 3000 - Interexchange Channel bedreen first termination on a premises 7 ype 300 - CPE Termination - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     Foreis 3000 - Interexchange C		1								
16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300' - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300' - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300' - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300' - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 300' - CPE Termination on a property - Local Loop for each first termination on a property - Local Loop for each first		1								
16     NV     RESALE APPLICABLE DISCOURTS     Series 3000 <sup>-</sup> Interexchange Channel between first termination on a promises - Type 3001 - Turburgke, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOURTS     Series 3000 <sup>-</sup> Interexchange Channel between first termination on a promises - Type 3001 - Turburgke, Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOURTS     Series 3000 <sup>-</sup> Interexchange Channel between first termination on a promises - Type 3001 - TUPE Termination: Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOURTS     Series 3000 <sup>-</sup> Interexchange Channel between first termination on a promises - Type 3001 - TUPE Termination: Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOURTS     Series 3000 <sup>-</sup> Interexchange Channel between first termination on a promises - Type 3002 - TUPE Termination on		, Į		10.05%					40	10
16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a premises - Type 3001 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Full Duplex, Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3001 - Inferexchange Channel between first       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA <t< td=""><td>each</td><td>+</td><td>NA</td><td>18.05%</td><td></td><td></td><td>premises - Type 3001 - Half Duplex, Each</td><td>IV RESALE APPLICABLE DISCOUNTS</td><td>16 NV</td><td>16</td></t<>	each	+	NA	18.05%			premises - Type 3001 - Half Duplex, Each	IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16     NV     RESALE APPLICABLE DISCOUNTS     property - Local Loop for each first termination on a persises - Type 3001 - for each first termination on a property - Local Loop for each first termination and thermination of the same channel on different premises on the same channel on different premises		, Į								
16     NV     RESALE APPLICABLE DISCOUNTS     remises - Type 3001 - Full Duplex, Each     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     arrenises - Type 3001 - CPE Termination: - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     series on noncontinuous property - Local Loop for each first termination: - Each     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     series on noncontinuous property - Local Loop for each first termination on a property - Local Loop for each first termination on a     NA     18.05%       16     NV     RESALE APPLICABLE DISCOUNTS     series on noncontinuous property - Local Loop for each first termination on a     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     series on noncontinuous property - Local Loop for each first termination on a     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     series on noncontinuous property - Local Loop for each first termination on a     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises on noncontinuous property - Local Loop for each first termination on a     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises on noncontinuous property - Local Loop for each first termination on a     18.05%     NA       16     NV     RESALE APPLICABLE DISCOUNTS     premises on noncontinuous pr										
Series 3000       Interexchange Channel between first terminations on different premises on nocontinuous property - Local Lop for each first termination on a premises - Type 3001 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Itermination on a premises - Type 3002 - Hier Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first terminations on different premises on nocontinuous property - Local Loop for each first termination on a premises - Type 3002 - Hier Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Fill Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on oncontinuous property - Local Loop for each first termination on a premises 3000 - Interexchange Channel between first       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additiona	each	1	NA	18.05%				W RESALE APPLICABLE DISCOUNTS	16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       progetty - Local Loop for each first termination on a premises - Type 3001 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       niferexchange Channel between first termination on a premises - Type 3002 - CPE Termination on a premises - Type 3002 - Hotexchange Channel between first termination on a premises - Type 3002 - Hotexchange Channel between first termination on a premises - Type 3002 - Hotexchange Channel between first termination on a premises - Type 3002 - Hotexchange Channel between first termination on a premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - CPE Termination on a premises on noncontinuous property - Local Loop for each first termination on a premises - Type 3002 - CPE Termination on a premises Type 3002 - CPE Termination on the same Channel on different premises on the s		· · · · · ·	10.	10.0070					10 110	10
16       NV       RESALE APPLICABLE DISCOUNTS       premises: Type 3001 - CPE Termination - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a property - Local Loop for each first termination on a series 3000 - Interexchange Channel between first termination on a property - Local Loop for each first termination on a series 3000 - Interexchange Channel Detween first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a premises Type 3002 - CPE Termination: - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises Type 3002 - CPE Termination: - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS		1					terminations on different premises on noncontinuous			
16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first terminations on different premises on noncontinuous property - Local Loop for each first terminations on a premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Hulf Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Hulf Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on noncontinuous property - Local Loop for each first termination on a premises 3000 - Interexchange Channel between first termination on a premises 3000 - Interexchange Channel Premises on noncontinuous property - Local Loop for each first termination on a premises 3000 - Interexchange Channel - Additional termination on the same continuous property as the first termination on a premises 3000 - Interexchange Channel - Additional termination on the same continuous property as the first termination on a premises 3000 - Interexchange Channel - Additional termination on the same continuous property as the first termination on a premises 3000 - Interexchange Channel - Additional termination on the same continuous property as the first termination on the same continuous property as the first termination on the same continuous property as the first termination on the same continuous property - Local Loop for each first termination on the same continuous property as the first terminatio		1					property - Local Loop for each first termination on a			
16       NV       RESALE APPLICABLE DISCOUNTS       terminations on different premises on noncontinuous property - Local Loop toreach first termination on a premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on noncontinuous property - Local Loop for each first termination on a premises on noncontinuous property - Local Loop for each first termination on a premises Type 3002 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       premises Type 3002 - CPE Termination on a premises on the same Channel on different premises on on the same Channel on different premises on on the same channel on different premises on the same channel on different premises on the same channel on different premises on the sam	each		18.05%	NA			premises - Type 3001 - CPE Termination: - Each	IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on different premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a premises on nocontinuous property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property as the first termination on a property as the first termination on a property - Local Loop for each first termination on a property as the first termination on a property as the first termination on a property as the first termination on a property - Local Loop for each first termina		1					•			
16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Pull Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on oncontinuous property - Local Loop for each first termination on a       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on oncontinuous property - Local Loop for each first termination on a       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on oncontinuous property - Local Loop for each first termination on a       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on oncontinuous property - Local Loop for each first termination on a       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises on onterexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS <td< td=""><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		1								
16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - CPE Termination on a premises Type 3002 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Half Duplex, Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA		1								
16       NV       RESALE APPLICABLE DISCOUNTS       terminations on different premises on noncontinuous property - Local Loop for each first termination on a premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first termination on a premises on noncontinuous property - Local Loop for each first termination on a premises Type 3002 - CPE Terminations - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination on the same continuous property as the first termination on the same continuous property as the first termination on the same continuous property as the first termination on the same continuous property as the first termination or the same channel on different premises on the same continuous property as the first termination or the same channel on different premises on	each	·	NA	18.05%				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a property - Local Loop for each first termination on a premises Type 3002 - CPE Termination: - Each       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination on the same continuous property as the first termination - Type 3001: - Half Duplex, Each       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex,							•			
16       NV       RESALE APPLICABLE DISCOUNTS       premises - Type 3002 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first termination on a premises or noncontinuous property - Local Loop for each first termination on a premises Type 3002 - CPE Termination: - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises Type 3002 - CPE Termination: - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       premises Type 3002 - CPE Termination: - Each       NA       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on t		1								
16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel between first termination on a property - Local Loop for each first termination on a premises Type 3002 - CPE Termination - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on noncontinuous property as the first termination       -       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Hair Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001 - Full Duplex, Each       18.05%       NA	each	1	NA	18.05%					16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       terminations on different premises on noncontinuous property - Local Loop for each first termination on a premises Type 3002 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       -Type 3001 - Full Duplex, Each       18.05%       NA         16       NV	Caon		11/3	10.0070				IN REGALE ATTEIOABLE DIOCOGNIO	10 110	10
16       NV       RESALE APPLICABLE DISCOUNTS       premises Type 3002 - CPE Termination: - Each       NA       18.05%         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination       -							•			
16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA										
16       NV       RESALE APPLICABLE DISCOUNTS       termination of the same continuous property as the first termination - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Type 3001: - Full Duplex, Each       18.05%       NA	each		18.05%	NA				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       on the same continuous property as the first termination - Type 3001 - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       remination of the same Channel on different premises on the same continuous property as the first termination - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA							•			
16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Half Duplex, Each       - Additional termination of the same Channel - Additional termination of the same continuous property as the first termination       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       - Type 3001: - Full Full Publex       - Type 3001: - Full Full Full Full Full Full Full Fu										
16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same continuous property as the first termination       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA				10						10
16       NV       RESALE APPLICABLE DISCOUNTS       termination of the same Channel on different premises on the same continuous property as the first termination - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination       Image: Note that the same channel on the same continuous property as the first termination       Image: Note that the same channel on t	each	<del> </del>	NA	18.05%				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
16       NV       RESALE APPLICABLE DISCOUNTS       on the same continuous property as the first termination - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination       18.05%       NA		, Į					•			
16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         16       NV       RESALE APPLICABLE DISCOUNTS       - Type 3001: - Full Duplex, Each       18.05%       NA         17       Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination       18.05%       NA										
Series 3000 - Interexchange Channel - Additional termination of the same Channel on different premises on the same continuous property as the first termination	each		NA	18 05%				IV RESALE APPLICABLE DISCOUNTS	16 NV	16
termination of the same Channel on different premises on the same continuous property as the first termination	Caon	t	110	10.00 %						10
on the same continuous property as the first termination		, Į					Series 3000 - Interexchange Channel - Additional			
		l I					termination of the same Channel on different premises			
		l I								
16 NV RESALE APPLICABLE DISCOUNTS Type 3001: - CPE Termination: - Each NA 18.05%	each		18.05%	NA			- Type 3001: - CPE Termination: - Each	IV RESALE APPLICABLE DISCOUNTS	16 NV	16
Series 3000 - Interexchange Channel - Additional										
termination of the same Channel on different premises										
on the same continuous property as the first				40.050					40	40
16     NV     RESALE APPLICABLE DISCOUNTS     termination - Type 3002:     - Half Duplex, Each     18.05%     NA       Series 3000 - Interexchange Channel - Additional	each		NA	18.05%			termination - Type 3002: - Half Duplex, Each	IV RESALE APPLICABLE DISCOUNTS	16 NV	16
termination of the same Channel on different premises		, Į								
on the same continuous property as the first		, Į								
16 NV RESALE APPLICABLE DISCOUNTS termination - Type 3002: - Full Duplex, Each 18.05% NA	each		NA	18 05%				IV RESALE APPLICABLE DISCOUNTS	16 NV	16

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional Per Unit
			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 Series 3000 - Bulk Price: Local/Interexch Private Ln				NA	18.05%	each
			Channel: Schedule 3A & 4: Channel betw 1st 2 term on						
			diff prems on sm continuous prop: Channel betw first						
10	<b>N</b> D (		term on diff prems on noncontinuous prop: Local Loop				40.05%		
16	NV	RESALE APPLICABLE DISCOUNTS	for ea 1st term on prem: Half Duplex, Ea 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						
16	NV	RESALE APPLICABLE DISCOUNTS	term on diff prems on noncontinuous prop: Local Loop for ea 1st term on prem: Full Duplex, Ea				18.05%	NA	aach
16	INV	RESALE APPLICABLE DISCOUNTS	Series 3000 - Interexchange - Bulk Pricing (for large				18.05%	NA	each
			volumes of Type 3002)Series 3000 - Interexchange						
10			Channel - Channel Terminal, Bulk Pricing: - Half				10.050/		
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						
			Pricing for each 2-pt channel or 2-pt section of a multi-pt						
16	NV	RESALE APPLICABLE DISCOUNTS	channel, per airline mi, per mo Series 3000 - Bulk Pricing - Interexch Channel - Channel				18.05%	NA	per channel
			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
16	NV	RESALE APPLICABLE DISCOUNTS	Series 3000 - Bulk Pricing - Interexch Channel - Channel Terminal: Channels betw Exch (Interexch Channels) - Ea Channel terminal for terminating a 2-point Channel or 2-point section of a Multipoint Channel in a Central Office - Channel Terminal, Each				18.05%	NA	each
16		RESALE APPLICABLE DISCOUNTS	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: 0-40 Mi - Half Duplex				18.05%	NA	
16	NV	RESALE APPLICABLE DISCOUNTS	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: 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 airline mi, per mo Schedule 3A - Next 210 Mi - Full						
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex				18.05%	NA	

Attachment	State	Product	Rate Element Description Series 3000 - Bulk Pricing - Interexch Channel - Channel	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
			Terminal, Bulk Pricing: Interexch Channel mileage for							
			each 2-pt Channel or 2-pt sect of a Multipt Channel per							
10			airline mi, per mo Schedule 3A - Ea Add'l Mi - Half				10.050			
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							
10			airline mi, per mo - Schedule 3A - Each Add'l Mi - Full				10.050			
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex Series 3000 - Interexchange - Bulk Pricing (for large				18.05%	NA		
			volumes of Type 3002) Schedule 4 - 0-40 miles - Half							
16	NV	RESALE APPLICABLE DISCOUNTS	Duplex				18.05%	NA		
			Series 3000 - Interexchange - Bulk Pricing (for large							
16	NV	RESALE APPLICABLE DISCOUNTS	volumes of Type 3002) Schedule 4 - 0-40 miles - Full				10.050/	NIA		
16	INV	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				18.05%	NA		
			Series 3000 - Interexchange - Bulk Pricing (for large				1010070			
			volumes of Type 3002) - Schedule 4 - Each Additional							
16	NV	RESALE APPLICABLE DISCOUNTS	Mile - Half 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 - 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			Series 3000 - Interexchange - Station Arrangements -				10.007	101		
			Schedule 3A - once to a Channel entirely on same							
10	ND /		premises - to each first termination on different premises				40.05%			h
16	NV	RESALE APPLICABLE DISCOUNTS	- Station Arrangement, Each Series 3000 - Interexchange - Switching Arrangements				18.05%	NA		each
			for Schedule 4 Channels are furnished with rates and							
16	NV	RESALE APPLICABLE DISCOUNTS	provisions of current Tariff PL B3.2.2.							
			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.							
10			Series 3000 - Interexchange - Local Area Data							
			Channels (LADC) - Channel between first two							
40	ND /		terminations on different premises on the same				40.05%	NA		h
16	NV	RESALE APPLICABLE DISCOUNTS	continuous property Type - 2-wire, Each Series 3000 - Interexchange - Local Area Data				18.05%	INA NA		each
			Channels (LADC) - Channel between first two							
			terminations on different premises on the same							
16	NV	RESALE APPLICABLE DISCOUNTS	continuous property Type - 4-wire, Each Series 3000 - Interexchange - Local Area Data				18.05%	NA		each
			Channels (LADC) - Channel between first two							
16	NV	RESALE APPLICABLE DISCOUNTS	terminations on different - Termination - Each				NA	18.05%		each
			Device 2000 Internuchance - Local Area Data							
			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
								1		0000

Attachment	State	Product	Rate Element Description Series 3000 - Interexchange - Local Area Data	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	• • •	Non- Recurring Charge (NRC) Additional Per Unit
16	NV	RESALE APPLICABLE DISCOUNTS	Channels (LADC) - Channel between two terminations Local Loop for each termination. Type - 4-wire, Each				18.05%	NA NA	each
16	NV	RESALE APPLICABLE DISCOUNTS	Series 3000 - Interexchange - Local Area Data Channels (LADC) - Channel between two terminations. - Local Loop for Each termination Each				NA		each
16	NV	RESALE APPLICABLE DISCOUNTS	Other Channels - Bell and Lights System Attack Warning Service - not offered at this time. Other Channels - Farmer Lines - Each connection made					18.03 %	each
			Other Channels - Farmer Lines - Each connection made with customer-owned facilities - each channel - In Cable - Each one-guarter mile or fraction thereof, airline						
16	NV	RESALE APPLICABLE DISCOUNTS	measurement, per year Other Channels - Farmer Lines - Each connection made				18.05%	> NA	each channel
16	NV	RESALE APPLICABLE DISCOUNTS	with customer-owned facilities - each channel - Open Wire - First one-quarter mile or fraction thereof, airline measurement, per month				18.05%	NA	each connection each channel
16	NV	RESALE APPLICABLE DISCOUNTS	Channel Rate - Each channel - Each additional one- quarter mile or fraction thereof, airline measurement, per month				18.05%	, NA	per month
16	NV	RESALE APPLICABLE DISCOUNTS	Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station in a 2-point Channel not arranged for Switching Type C1				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station in a 2-point Channel not arranged for Switching Type C2				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 Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station On a 2-point Channel				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	arranged for: - Switching Type C1 Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - First Station On a 2-point Channel				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	arranged for: - Multi Point Type C1 Channel Conditioning - Type C1, C2, and C4 Channel				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Conditioning - First Station - On a Multi Point Channel: - Type C2 Channel Conditioning - Type C1, C2, and C4 Channel				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Conditioning - For Each Additional Station on the Same Channel and Same Exchange as First Station Type C1				18.05%	18.05%	
	ND/		Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - For Each Additional Station on the Same Channel and Same Exchange as First Station Type						
16	NV	RESALE APPLICABLE DISCOUNTS	C2 Channel Conditioning - Type C1, C2, and C4 Channel Conditioning - For Each Additional Station on the Same Channel and Same Exchange as First Station Type				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	C4 Channel Conditioning - Type D1, High Performance				18.05%	18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Data Conditioning applies for 4 Channels for Data Transmission. On a 2-Pt Channel not arranged for Switching - Type D1, Per Channel				NA	18.05%	per channel

						Monthly Recurring	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zo	ne Charge (MRC	First Additional	Per Unit
			Classification & Rates - Signaling Options - Dial					
			Conditioning Arrangement used with Channels between					
16	NV	RESALE APPLICABLE DISCOUNTS	non-contiguous Exchanges - Dial Signaling Arrangement: Per Point Service			18.05%	NA	per point service
10	INV	RESALE AFFLICABLE DISCOUNTS	Classification & Rates - Signaling Options - Dial			10.037		per point service
			Conditioning Arrangement used with Channels between					
			non-contiguous Exchanges - Dial Termination					
16	NV	RESALE APPLICABLE DISCOUNTS	Arrangement: Per Point Service			18.05%	NA	per point service
			Classification & Rates - Multipoint Service and					
10	N.N. /		Multistation Arrangements - Intra-exchange - Per Central			10.050	10.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Office Termination Classification & Rates - Multipoint Service and			18.05%	5 18.05%	per CO termination
			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 Digital Access Service - Channels Between Digital			18.05%	NA NA	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					
10	N.N. /		Digital City Rate Centers - Airline Mileage - Each mile at			10.050		
16	NV	RESALE APPLICABLE DISCOUNTS	9.6 Kbps Digital Access Service - Channels Between Digital			18.05%	5 NA	each mile
			Cities - two-point channel section furnished between					
			Digital City Rate Centers - Airline Mileage - Each mile at					
16	NV	RESALE APPLICABLE DISCOUNTS	56 Kbps			18.05%	NA	each mile
			Digital Access Service - Channels Between Digital					
			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
10	INV	RESALE AT LICABLE DISCOUNTS	Digital Access Service - Channels Between Digital			10.03 /		each chaintei
			Cities - two-point channel section furnished between					
			Digital City Rate Centers - Channels - Each channel at					
16	NV	RESALE APPLICABLE DISCOUNTS	4.8 Kbps			18.05%	NA NA	each channel
			Digital Access Service - Channels Between Digital 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					
10	<b>N</b> B (		Digital City Rate Centers - Channels - Each channel at			40.000		
16	NV	RESALE APPLICABLE DISCOUNTS	56 Kbps Digital Access Service - Local Distribution Channel -			18.05%	5 NA	each channel
16	NV	RESALE APPLICABLE DISCOUNTS	Transmission speed - 2.4 Kbps			18.05%	18.05%	
			Digital Access Service - Local Distribution Channel -			10.007		
16	NV	RESALE APPLICABLE DISCOUNTS	Transmission speed - 4.8 Kbps			18.05%	18.05%	
			Digital Access Service - Local Distribution Channel -					
16	NV	RESALE APPLICABLE DISCOUNTS	Transmission speed - 9.6 Kbps		+	18.05%	5 18.05%	
16	NV	RESALE APPLICABLE DISCOUNTS	Digital Access Service - Local Distribution Channel - Transmission speed - 56 Kbps			18.05%	18.05%	
16	INV	REGALE APPLICABLE DISCOUNTS	Transmission speeu - oo rops			18.05%	10.03%	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zor	Monthly Recurring e Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First Additional	Per Unit
			Digital Access Service - Interoffice Digital Channel - two-					
			point channel section between Principal CO and Service					
16	NV	RESALE APPLICABLE DISCOUNTS	CO Transmission speed per channel - 2.4 Kbps			18.05%	NA	per channel
16	NV	RESALE APPLICABLE DISCOUNTS	Digital Access Service - Interoffice Digital Channel - two- point channel section between Principal CO and Service CO Transmission speed per channel - 4.8 Kbps Digital Access Service - Interoffice Digital Channel -			18.05%	. NA	per channel
			two-point channel section between Principal CO and					
16	NV	RESALE APPLICABLE DISCOUNTS	Service CO Transmission speed per channel - 9.6 Kbps			18.05%	NA	per channel
10	140					10.00 /		per channel
			Digital Access Service - Interoffice Digital Channel - two- point channel section between Principal CO and Service					
16	NV	RESALE APPLICABLE DISCOUNTS	CO Transmission speed per channel - 56 Kbps			18.05%	NA	per channel
			Digital Access Service - Interoffice Digital Channel - two-					
			point channel section between Principal CO and Service					
16	NV	RESALE APPLICABLE DISCOUNTS	CO Transmission speed per airline mile - 2.4 Kbps			18.05%	NA	per airline mile
			Digital Access Service - Interoffice Digital Channel - two-					
16	NV	RESALE APPLICABLE DISCOUNTS	point channel section between Principal CO and Service CO Transmission speed per airline mile - 4.8 Kbps			18.05%	NA	per airline mile
10	INV	RESALE AFFLICABLE DISCOUNTS	CO Transmission speed per annine mile - 4.6 Kbps			18.0576		per airline mile
16	NV	RESALE APPLICABLE DISCOUNTS	Digital Access Service - Interoffice Digital Channel - two- point channel section between Principal CO and Service CO Transmission speed per airline mile - 9.6 Kbps			18.05%	, NA	per airline mile
10						10.00 /		
			Digital Access Service - Interoffice Digital Channel - two- point channel section between Principal CO and Service			40.050		
16	NV	RESALE APPLICABLE DISCOUNTS	CO Transmission speed per airline mile - 56 Kbps Digital Access Service - Multi-Station Arrangement -			18.05%	NA	per airline mile
16	NV	RESALE APPLICABLE DISCOUNTS	Data Service - Each station Digital Access Service - Move Charges - When Local			18.05%	NA	per station
			Distribution Channels are moved to a new location on					
			the same premises, one-half the installation charge					
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.					
10	14.0		High Capacity (HICAP) Digital Data Service - 1.544					
16	NV	RESALE APPLICABLE DISCOUNTS	Mbps. HICAP Service - Channel Termination - Initial circuit - each channel termination			18.05%	18.05%	
10	INV	TEGALE AT LICABLE DISCOUNTS	High Capacity (HICAP) Digital Data Service - 1.544			10.05%	10.0370	
16	NV	RESALE APPLICABLE DISCOUNTS	Mbps. HICAP Service - Channel Termination - Initial circuit - recurring 3-year term			18.05%	NA	
16	INV	RESALE APPLICABLE DISCOUNTS	High Capacity (HICAP) Digital Data Service - 1.544			18.05%		
40	NIV /		Mbps. HICAP Service - Channel Termination - Initial			40.05%	NA	
16	NV	RESALE APPLICABLE DISCOUNTS	circuit - recurring 5-year term High Capacity (HICAP) Digital Data Service - 1.544			18.05%	NA	
40	Nº 7		Mbps. HICAP Service - Each additional circuit (same			40.050	19.059/	
16	NV	RESALE APPLICABLE DISCOUNTS	two locations) - each channel termination High Capacity (HICAP) Digital Data Service - 1.544			18.05%	18.05%	
			Mbps. HICAP Service - Each additional circuit (same			10.0		
16	NV	RESALE APPLICABLE DISCOUNTS	two locations) - recurring 3-year term			18.05%	NA	

							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring	Charge (NRC)		
Attachment	State	Product	Rate Element Description High Capacity (HICAP) Digital Data Service - 1.544	COS (Class of Service)	USOC	Zone Charge (MRC)	First	Additional	Per Unit
			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		
40	<b>N</b> D (		Mbps. HICAP Service - Channel Mileage- Channel			40.050			
16	NV	RESALE APPLICABLE DISCOUNTS	Mileage Facility - per mile High Capacity (HICAP) Digital Data Service - 1.544			18.05%	NA		
			Mbps. HICAP Service - Channel Mileage- Channel						
16	NV	RESALE APPLICABLE DISCOUNTS	Mileage Facility -recurring 3-year term High Capacity (HICAP) Digital Data Service - 1.544			18.05%	NA		
			High Capacity (HICAP) Digital Data Service - 1.544						
16	ND/		Mbps. HICAP Service - Channel Mileage- Channel Mileage Facility - recurring 5-year term			18.05%	NA		
10	NV	RESALE APPLICABLE DISCOUNTS	High Capacity (HICAP) Digital Data Service - 1.544			10.05%	INA		
			Mbps. HICAP Service - Channel Mileage Termination -						
16	NV	RESALE APPLICABLE DISCOUNTS	per termination			18.05%	NA		
			High Capacity (HICAP) Digital Data Service - 1.544						
16	NV	RESALE APPLICABLE DISCOUNTS	Mbps. HICAP Service - Channel Mileage Termination - recurring 3-year term			18.05%	NA		
10	INV	RESALE APPLICABLE DISCOUNTS	High Capacity (HICAP) Digital Data Service - 1.544			10.05%	INA		
			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						
40	ND/		Functions- Central Office Multiplexing - recurring 3-year			40.05%			
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		
16	NV	RESALE APPLICABLE DISCOUNTS	High Capacity - Digital Data Service - Mulit-Service Optical Network (MON)			18.05%	18.05%		
10	INV	NEGALE AFFLICADLE DISCOUNTS	Universal Lifeline Service - Rate per month for each		-	10.05%	10.03%		
			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 ULS access line: Two-Party Line Flat Rate Lifeline Res.						
16	NV	RESALE APPLICABLE DISCOUNTS	Service			18.05%	NA		
10			Universal Lifeline Service - Rate per month for each			10.0070			
			ULS access line: Individual Line Standard Measured						
16	NV	RESALE APPLICABLE DISCOUNTS	Lifeline			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Universal Lifeline Service - Rate per month for each ULS access line: Residence Service			18.05%			
10	1117		Universal Lifeline Service - Rate per month for each			10.0376			
			ULS access line: Individual Line Low Use Measured						
16	NV	RESALE APPLICABLE DISCOUNTS	Lifeline			18.05%	NA		
16	NV	RESALE APPLICABLE DISCOUNTS	Universal Lifeline Service - Rate per month for each ULS access line: Residence Service			18.05%			
10	INV	NEGALE AFFLICADLE DISCOUNTS	Universal Lifeline Service - Rate per month for each		-	10.05%			
			ULS access line: Suburban Primary Station Lifeline						
16	NV	RESALE APPLICABLE DISCOUNTS	Residence Service			18.05%	NA		
			Universal Lifeline Service - Rate per month for each ULS access line: Farmer Line Lifeline Residence						
16	NV	RESALE APPLICABLE DISCOUNTS	Service			18.05%	NA		
10	INV	NEOREE ALL LICADEE DISCOUNTS	OCIVICO		1	10.05%	NA		

							Non-	Non-
						Monthly	Recurring	Recurring
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zo	Recurring ne Charge (MRC	• • •	Charge (NRC) Additional Per Unit
	olulo		Universal Lifeline Service - Call Restriction - each			ena ge (inte	,	
16	NV	RESALE APPLICABLE DISCOUNTS	residence exchange line			18.05%	6 NA	
			Universal Lifeline Service - Call Restriction - each trunk			,		
16	NV	RESALE APPLICABLE DISCOUNTS	and business exchange line			18.05%	6 NA	
			Add 900 Call Blocking - Residence 900 Call Blocking -					
			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	A 18.05%	
			Add 900 Call Blocking - Business 900 Call Blocking -					
			Individual Line Measured Rate Business Service -					
16	NV	RESALE APPLICABLE DISCOUNTS	Subsequent Request			NA	A 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%	
10			Listing Services - Additional Listings and Lines of			10.050		
16	NV	RESALE APPLICABLE DISCOUNTS	Information - Each business listing			18.05%	6 NA	
			Listing Services - Additional Listings and Lines of					
10	ND /		Information - Any individual residing at a residence,			10.050		
16	NV	RESALE APPLICABLE DISCOUNTS	listed at the residence, each listing			18.05%	6 NA	
16	NV	RESALE APPLICABLE DISCOUNTS	Listing Services - Additional Listings and Lines of Information - Listing of guest of hotel, each listing			18.05%	6 NA	
10	INV	RESALE APPLICABLE DISCOUNTS	Listing Services - Additional Listings and Lines of			18.05%	D NA	
			Information - Reference to service of same subscriber.					
16	NV	RESALE APPLICABLE DISCOUNTS	each listing			18.05%	6 NA	
10	INV	REGREE ALL LICADEL DISCOUNTS	Listing Services - Additional Listings and Lines of			10.007	INA	
			Information - Reference to service of another subscriber.					
16	NV	RESALE APPLICABLE DISCOUNTS	each listing			18.05%	'n	
10			Listing Services - Additional Listings and Lines of			10.007	~	
			Information - Other information in addition to a listing,					
16	NV	RESALE APPLICABLE DISCOUNTS	each line			18.05%	, D	
			Listing Services - Additional Listings and Lines of			101007	-	
16	NV	RESALE APPLICABLE DISCOUNTS	Information - Non-Published Service - each service			18.05%	Ď	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
7	OH	OPERATIONS SUPPORT SYSTEM	Service Coordination fee per account, per CO.	MUJ++, UOB++, UOR++, EE7++	UFE		\$ 0.48	3		
7	ОН	OPERATIONS SUPPORT SYSTEM	Maintenance of Service Charge	MUJ++, UOB++, UOR++, UB5++, EE7++, UK3++, UK1++, XHG++, XGG++, XHK++, XGK++, XHW++, XGW++, XHY++, XGY++, XHQ++, XGQ++, XQ1++, XQ3++	VRP		NA	\$ 71.00		
6	OH	DIRECTORY ASSISTANCE SERVICES	Directory Assistance, per call	XPU	VINE		\$ 0.40	• • •		per call
0	011	DIRECTORT ACCIDITANCE CERTICES	Directory Assistance, per call Directory Assistance National Directory Assistance				ψ 0.40			per call
6	ОН	DIRECTORY ASSISTANCE SERVICES	(NDA), per call Directory Assistance Reverse Directory Assistance	XPU			\$ 0.65	5 NA		per call
6	OH	DIRECTORY ASSISTANCE SERVICES	(RDA), per call	XPU			\$ 0.65	NA		per call
6	ОН	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Business Category Search (BCS), per call	XPU			\$ 0.65			per call
6	ОН	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC), per call	XPU			\$ 0.15	5 NA		per call
		OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL	Branding - Other - Initial/Subsequent Load, per switch							
6	OH		per OCN				NA	\$ 1,800.00		Per OCN
	011	OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL GREETING		XPU			<b>•</b> • • • •			
6	OH	OPERATOR SERVICES/DIRECTORY	Branding and Reference/Rate Look Up, per OS/DA call Directory Assistance Rate Reference - Initial Load, per	XPU			\$ 0.03	8 NA		per call
6	ОН	ASSISTANCE RATE/REFERENCES OPERATOR SERVICES/DIRECTORY	State, per OCN Directory Assistance Rate Reference - Subsequent				NA	\$ 5,000.00		per state, per OCN
6	ОН	ASSISTANCE RATE/REFERENCES	Load, per state, per OCN				NA	NA	\$ 1.500.00	per state, per OCN
6	ОН	OPERATOR CALL PROCESSING	Operator Services Fully Automated Call Processing, per call	XPU			\$ 0.15			per call
6	ОН	OPERATOR CALL PROCESSING	Operator Assisted Call Processing - All Types (including Busy Line Verify [BLV] and BLV/Emergency Interrupt [BLV/I]), per work second	XPU			\$ 0.03			per work second
6	OH	DIRECTORY ASSISTANCE SERVICES	Directory Assistance - per listing for initial load				NA	\$ 0.040		per listing
6	ОН	DIRECTORY ASSISTANCE SERVICES	Directory Assistance - per listing for subsequent updates 911 Selective Router Interconnection - Digital DS1				\$ 0.060	)		per listing
5	ОН	EMERGENCY NUMBER SERVICES	911 Selective Router Interconnection - Digital DST Interface 911 Selective Router Interconnection - Each DSO		USAGE		\$ 336.44	\$ 759.98		
5	ОН	EMERGENCY NUMBER SERVICES	installed 911 Selective Router Interconnection - Each DSO 911 Selective Router Interconnection - Analog Channel		USAGE		NA	\$ 364.69		
5	ОН	EMERGENCY NUMBER SERVICES	Interface ANI/ALI/SR and Database Management - Per 100		EVG9X		\$ 28.72	\$ 436.62		
5	ОН	EMERGENCY NUMBER SERVICES	records, rounded up to nearest 100 ANI/ALI/SR and Database Management - Access		9S89X		\$ 5.32	2 \$ 709.49		Per 100 records
5	ОН	EMERGENCY NUMBER SERVICES	Routing File (CD-ROM) ANI/ALI/SR and Database Management - Per Selective		USAGE		\$ 25.82	2		
5	ОН	EMERGENCY NUMBER SERVICES	Router		USAGE		\$ 5.55	\$ 2,645.15		
2	ОН	TRANSPORT AND TERMINATION	End Office Local Termination Duration charge, per MOU		USAGE		\$ 0.003600	)		MOU
2	ОН	TRANSPORT AND TERMINATION)	Tandem Switching Duration charge, per MOU		USAGE		\$ 0.000623	3		MOU
2	ОН	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Transport Termination, per MOU		USAGE		\$ 0.000146	6		MOU
2	ОН	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Transport Facility Mileage, per MOU per mile		USAGE		\$ 0.000006	;		MOU/MILE

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Charge (NRC) Cha	Non- Recurring arge (NRC) Additional	Per Unit
2	011		Rate for Presumed ISP-Bound Traffic as per FCC 01- 131				¢ 0.0007			MOLL
<u> </u>	OH OH	TRANSPORT AND TERMINATION) RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service 1 Party		USAGE		\$ 0.0007 20.29%	20.29%		MOU
16	OH	RESALE APPLICABLE DISCOUNTS	Business Local Exchange Service - Measured				20.29%			
10	011	RECALL AT LICABLE DISCOUNTS	Business - Expanded Local Calling Extended Area				20.2370	20.2370		
16	ОН	RESALE APPLICABLE DISCOUNTS	Service				20.29%	20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Anonymous Call Rejection				20.29%	20.29%		
10	011		Business - Vertical Services Repeat Dialing (Auto				00.000/	00.000/		
16	OH	RESALE APPLICABLE DISCOUNTS	Redial) Business - Vertical Services Repeat Dialing-Per Use				20.29%	20.29%		
16	ОН	RESALE APPLICABLE DISCOUNTS	(Auto Redial - Usage Sensitive)				20.29%	20.29%		Per Use
10		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Blocker				20.29%			1 61 036
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Forwarding				20.29%			
.0							20.2070			
16	ОН	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Forwarding - Busy Line				20.29%	20.29%		
			Business - Vertical Services Call Forwarding - Busy							
16	OH	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				20.29%	20.29%		
			Business - Vertical Services Call Forwarding - Don't							
16	OH	RESALE APPLICABLE DISCOUNTS	Answer				20.29%	20.29%		
40	011		Business - Vertical Services Automatic CallBack (Call Return)				20.00%	20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Automatic CallBack-Per				20.29%	20.29%		
16	ОН	RESALE APPLICABLE DISCOUNTS	Use (Call Return - Usage Sensitive)				20.29%	20.29%		Per Use
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Trace				20.29%	20.29%		1 61 036
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Waiting				20.29%			
			Business - Vertical Services Caller ID WithName							
16	OH	RESALE APPLICABLE DISCOUNTS	(Calling Name)				20.29%	20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Caller ID (Calling Number)				20.29%	20.29%		
4.0			Business - Vertical Services MultiRing Service -1					00.000/		
16	OH	RESALE APPLICABLE DISCOUNTS	(Personalized Ring -1 Dependent Number) Business - Vertical Services MultiRing Service -2				20.29%	20.29%		
16	ОН	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 2 Dependent Numbers)				20.29%	20.29%		
10	On	RESALL AT LICABLE DISCOUNTS	Business - Vertical Services Remote Access to Call				20.2370	20.2378		
16	ОН	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%		
16	ОН	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Remote Call Forwarding- Per Feature				20.29%	20.29%		Per Feature
10	ОП	RESALE AFFLICABLE DISCOUNTS	Business - Vertical Services RCF, Interstate,				20.2976	20.29%		Fei Fealuie
16	ОН	RESALE APPLICABLE DISCOUNTS	Interexchange				20.29%	20.29%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF, Intrastate				20.29%			
			Business - Vertical Services RCF, Interstate,							
16	OH	RESALE APPLICABLE DISCOUNTS	International				20.29%	20.29%		
	-		Business - Vertical Services RCF, Intrastate,							
16	OH	RESALE APPLICABLE DISCOUNTS	Interexchange				20.29%	20.29%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF to 800				20.29%			
<u>16</u> 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF Additional Business - Vertical Services Speed Calling 8				20.29% 20.29%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling 8 Business - Vertical Services Speed Calling 30				20.29%	20.29%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling So Business - Vertical Services Three Way Calling				20.29%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Screening				20.29%			
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Busy Line Transfer				20.29%			
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Alternate Answer				20.29%	20.29%		

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							Non-	Non-
						Monthly	Recurring	Recurring
						Recurring	Charge (NRC)	5
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zone	Charge (MRC)		Additional Per Unit
Attachment	State	Froduct	Rate Element Description	COS (Class of Service)	0300 20110	Charge (MRC)	FIISt	Additional Per Onit
16	ОН	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Message Waiting - Tone			20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Message Waiting - Tone Business - Vertical Services Easy Call			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Prime Number Service			20.29%		
10	UП	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services AT&T Ohio Privacy			20.29%	20.29%	
16	ОН	RESALE APPLICABLE DISCOUNTS	Manager			20.29%	20.29%	
10	Un	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Name and Number			20.29%	20.29%	
16	ОН		Delivery Service			20.29%	20.29%	
-	-	RESALE APPLICABLE DISCOUNTS						
16 16	OH	RESALE APPLICABLE DISCOUNTS	Business - DID Business - Trunk			20.29%		
-	OH	RESALE APPLICABLE DISCOUNTS				20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - AIN Area Wide Networking			20.29%	20.29%	
40	<u></u>		Business - AIN Emergency Referral Message Service			00.000	00.000/	
16	OH	RESALE APPLICABLE DISCOUNTS	(Disaster Routing Service) Business - AIN AT&T Ohio Switch Alternate Routing			20.29%	20.29%	
40	<u></u>		6			00.000	00.000/	
16	OH	RESALE APPLICABLE DISCOUNTS	(ANSAR)			20.29%	20.29%	
4.2	<b>C</b> <sup>11</sup>		Business - AIN AT&T Ohio Customer Location Alternate					
16	OH	RESALE APPLICABLE DISCOUNTS	Routing (ACLAR)			20.29%	20.29%	
			Business - Other - Customer Operated Pay Telephone					
16	OH	RESALE APPLICABLE DISCOUNTS	(COPT)			0.00%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Other - Grandfathered Services			0.00%	0.00%	
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Other - Promotions (Greater than 90 days)			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone (Business)			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%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services PBX Trunks			20.29%	20.29%	
			Business - Data Services Mulit-Service Optical Network					
16	OH	RESALE APPLICABLE DISCOUNTS	(MON)			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services OCn-PTP			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services ADTS-E			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services DS0			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services DS1			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - Data Services DS3			20.29%		
16	OH	RESALE APPLICABLE DISCOUNTS	Business - ISDN			20.29%	20.29%	
			Business - Directory Assistance Local Operator				-	
16	OH	DIRECTORY ASSISTANCE SERVICES	Assistance Service			20.29%	NA	
4-	<b></b>		Business - Directory Assistance Local Directory					
16	OH	DIRECTORY ASSISTANCE SERVICES	Assistance			20.29%	NA	
			Business - Directory Assistance National Directory					
16	OH	DIRECTORY ASSISTANCE SERVICES	Assistance (NDA), per call			\$ 0.65	NA	per call
	_		Business - Directory Assistance Reverse Directory					
16	OH	DIRECTORY ASSISTANCE SERVICES	Assistance (RDA), per call			\$ 0.65	NA	per call
			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	ОН	ASSISTANCE RATE/REFERENCES	state, per OCN			NA		\$ 1,500.00 per state, per OCN
2					1			,,,

								Non-	Non-	
							Monthly	Recurring	Recurring	
							Recurring	Charge (NRC)		
Attachment S	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		RESALE APPLICABLE DISCOUNTS	Business - Toll		0300	20116	20.29%	20.29%	Auditional	Fer Onic
		RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans				20.29%	20.29%		
-		RESALE APPLICABLE DISCOUNTS	Business - Centrex ACS (Plexar)				20.29%	20.29%		
10	011		Business - Centrex (Plexar) ACS AT&T Ohio Centrex				20.2070	20.2070		
16 0	ОН	RESALE APPLICABLE DISCOUNTS	Network Manager				0.00%	0.00%		
		RESALE APPLICABLE DISCOUNTS	Business - Private Line Analog Private Lines				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Private Line Channel Services				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence Local Exchange Service Life Line				0.00%	0.00%		
	0						0.0070	0.0070		
16 (	ОН	RESALE APPLICABLE DISCOUNTS	Residence Local Exchange Service Residence 1 Party				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence Local Exchange Service Measured				20.29%	20.29%		
			Residence - Expanded Local Calling Extended Area							
16 (	ОН	RESALE APPLICABLE DISCOUNTS	Service				20.29%	20.29%		
			Residence - Vertical Services Anonymous Call							
16 (	ОН	RESALE APPLICABLE DISCOUNTS	Rejection				20.29%	20.29%		
			Residence - Vertical Services Repeat Dialing (Auto							
16 0	OH	RESALE APPLICABLE DISCOUNTS	Redial)				20.29%	20.29%		
			Residence - Vertical Services Repeat Dialing - Per Use							
16 0	OH	RESALE APPLICABLE DISCOUNTS	(Auto Redial - Usage Sensitive)				20.29%	20.29%		
16 (		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Blocker				20.29%	20.29%		
16 (	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Forwarding				20.29%	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%		
			Residence - Vertical Services Call Forwarding - Don't							
16 (	OH	RESALE APPLICABLE DISCOUNTS	Answer				20.29%	20.29%		
			Residence - Vertical Services Automatic Call-Back (Call							
16 (	OH	RESALE APPLICABLE DISCOUNTS	Return)				20.29%	20.29%		
10			Residence - Vertical Services Automatic Call-Back Per							
-		RESALE APPLICABLE DISCOUNTS	Use (Call Return - Usage Sensitive)				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Trace				20.29%	20.29%		
16 (	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Waiting Residence - Vertical Services Caller ID with Name				20.29%	20.29%		
16 (	ОН	RESALE APPLICABLE DISCOUNTS	(Calling Name)				20.29%	20.29%		
10	ОП	RESALE AFFLICABLE DISCOUNTS	Residence - Vertical Services Caller ID (Calling			-	20.29%	20.29%		
16 (	ОН	RESALE APPLICABLE DISCOUNTS	Number)				20.29%	20.29%		
	011	REGALE ALL LICADEL DIGOCONTS	Residence - Vertical Services Multi-Ring Service - 1		-		20.2370	20.23/0		
16 (	ОН	RESALE APPLICABLE DISCOUNTS	(Personalized Ring- 1 dependent number)				20.29%	20.29%		
	5.1		Residence - Vertical Services Multi-Ring Service - 2				20.2370	20.2070		
			(Personalized Ring - 2 dependent numbers - 1st							
16 (	ОН	RESALE APPLICABLE DISCOUNTS	dependent number)				20.29%	20.29%		
			Residence - Vertical Services Remote Access to Call		1		20.2070	20.2070		
16 0	ОН	RESALE APPLICABLE DISCOUNTS	Forwarding (GF)				0.00%	0.00%		
			Residence - Vertical Services RCF, Interstate,				0.0070			
16 (	ОН	RESALE APPLICABLE DISCOUNTS	Interexchange				20.29%	20.29%		
16 (		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF, Intrastate				20.29%	20.29%		
			Residence - Vertical Services RCF, Interstate,							
16 0	OH	RESALE APPLICABLE DISCOUNTS	International				20.29%	20.29%		
			Residence - Vertical Services RCF, Intrastate,							-
		RESALE APPLICABLE DISCOUNTS	Interexchange				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF to 800				20.29%	20.29%		
16 (	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF Additional				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Selective Call Forwarding				20.29%	20.29%		
		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Speed Calling 8				20.29%	20.29%		
16 0	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Three Way Calling				20.29%	20.29%		

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								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	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Screening				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Busy Line Transfer				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Alternate Answer				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Message Waiting - Tone				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Easy Call				20.29%	20.29%	
			Residence - Vertical Services AT&T Ohio Privacy						
16	OH	RESALE APPLICABLE DISCOUNTS	Manager				20.29%	20.29%	
			Residence - Vertical Services Name and Number						
16	OH	RESALE APPLICABLE DISCOUNTS	Delivery Service				20.29%	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Residence - ISDN				20.29%	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Grandfathered Services				0.00%	0.00%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Promotions (Greater than 90 Days)				20.29%	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Residence - TouchTone				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Home Services Packages				20.29%	20.29%	
	_		Residence - Toll Custom and Dedicated 800 Service						
16		RESALE APPLICABLE DISCOUNTS	(Home 800)				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Toll IntraLATA MTS				20.29%	20.29%	
			Residence - Toll 900/976 Call Blocking (900/976 Call						
16	OH	RESALE APPLICABLE DISCOUNTS	Restriction)				20.29%	20.29%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Toll 976 (976 Information Delivery Service)				20.29%	20.29%	
40	011		Residence - Toll Access Services (See Current Access				00/	224	
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Tariff)				0%	0%	
16	OH	RESALE APPLICABLE DISCOUNTS	Residence - Toll Additional Directory Listings Residence - Toll Carrier Disconnect Service (Company				20.29%	20.29%	
16	ОН	RESALE APPLICABLE DISCOUNTS	Initiated Suspension Service)				20.29%	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll Connection Services				20.29%	20.29%	
10	UП	RESALE AFFLICABLE DISCOUNTS	Residence - Toll Premise Services/Line Backer				20.29%	20.2978	
16	ОН	RESALE APPLICABLE DISCOUNTS	(Maintenance of Service Charges)				0%	0%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll Shared Tenant Service				0%	0%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll Restriction				20.29%	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Toll Restoral of Service Charge				0%		
16		RESALE APPLICABLE DISCOUNTS	Electronic Billing Information Data (daily usage)				\$0.00	0,0	
16		RESALE APPLICABLE DISCOUNTS	Local disconnect Report (LDR) Per WTN				\$0.00		
16		RESALE APPLICABLE DISCOUNTS	Line Connection Charge Complex (Residence)				\$5.00	20.29%	
16		RESALE APPLICABLE DISCOUNTS	Line Connection Charge Complex (Business)					20.29%	
16		RESALE APPLICABLE DISCOUNTS	Line Connection Charge Simple (Residence)					20.29%	
16		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)					20.29%	
			Service Order/Service Request Charge Simple						
16	OH	RESALE APPLICABLE DISCOUNTS	(Residence)					20.29%	
			Service Order/Service Request Charge Simple						
16	OH	RESALE APPLICABLE DISCOUNTS	(Business)					20.29%	
			Non-Electronic (Manual) Service Order Charge Complex						
16	OH	RESALE APPLICABLE DISCOUNTS	(Residence)					\$ 9.02	
			Non-Electronic (Manual) Service Order Charge Complex						
16	OH	RESALE APPLICABLE DISCOUNTS	(Business)					\$ 9.02	
	_		Non-Electronic (Manual) Service Order Charge Simple						
16	OH	RESALE APPLICABLE DISCOUNTS	(Residence)					\$ 9.02	
16			Non-Electronic (Manual) Service Order Charge Simple					• • • • •	
	OH	RESALE APPLICABLE DISCOUNTS	(Business)		1	1	1	\$ 9.02	

							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring	Charge (NRC)	Charge (NRC)	
Attachme	nt State		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		

							Monthly Recurring	Non- Recurring Charge (NRC)	Non- Recurring	
Attachmen	t State		Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)		Additional	Per Unit
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual New - Simple		NRBUQ		NA	\$47.95	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Change - Simple		NRBUO		NA	\$46.22	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Record - Simple		NRBUU		NA	\$28.64	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Disconnect - Simple		NRBUW		NA		NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Expedited - Simple		NRMV1		NA	\$46.22	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Manual Customer Not Ready - Simple		NRMV5		NA		NA	
		OPERATIONS SUPPORT SYSTEMS								
7	OK	(OSS) OPERATIONS SUPPORT SYSTEMS	Manual Due Date Change or Cancellation - Simple		NRMV3		NA	\$46.22	NA	
7	OK	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic New - Simple		NR9W2		NA	\$3.33	NA	
7	OK	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Change - Simple		NR9GG		NA	\$3.33	NA	
7	OK	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Record - Simple		NR9GU		NA	\$3.33	NA	
7	OK	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Disconnect - Simple		NR9GZ		NA	\$3.33	NA	
7	ОК	(OSS) OPERATIONS SUPPORT SYSTEMS	Electronic Expedited - Simple		NRMV7		NA	\$3.33	NA	
7	ОК	(OSS)	Electronic Customer Not Ready - Simple		NRMV9		NA	\$3.33	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	Electronic Due Date Change or Cancellation - Simple		NRMV8		NA	\$3.33	NA	
7	ОК	OPERATIONS SUPPORT SYSTEMS (OSS)	PIC Change Charge		NRBL9		NA		NA	
6	OK	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call		ZZUO3		\$0.40		NA	
6	OK	DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call - credit		ZZUO4		\$0.40	NA	NA	
6	ок	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC) - per call		ZZUO7		\$0.15	NA	NA	per call
6	OK	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA)- per call		ZZU05		\$0.65		NA	per call
6	OK	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA)- per call - credit		ZZUO6		\$0.65		NA	per call
6	OK	DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) per call		ZZUOB		\$0.65			per call
6	OK	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance, per call		ZZUO8		\$0.65		NA	per call
6	OK	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance, per call - credit		ZZU00		\$0.65		NA	per call
6	OK	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service		22003		\$2.00		NA	per call
6	ОК	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding - Initial/Subsequent Load, per switch, per OCN		NRBDG		NA	\$1,800.00	\$1,800.00	per switch, per OCN
6	ок	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Per call		ZZUCB		\$0.03	NA	NA	per call
6	ОК	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Based Rate Reference - Initial Load, per state, per OCN		NRBDL		NA	\$5,000.00	NA	per state per OCN
6	ОК	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance Rate Reference - Subsequent Load, per state, per OCN		NRBDM		NA	\$1,500.00	NA	per state per OCN
6	ОК	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL) - Initial Load, per listing				\$0.0585	. ,	NA	per listing
6	ОК	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL) - Update, per listing				\$0.0585		NA	per listing
			Directory Assistance Listings (DAL) - Non-Pub							
6	OK	DIRECTORY ASSISTANCE LISTINGS	Emergency Message Service				\$2.10		NA	per listing
6	OK	DIRECTORY LISTING PRODUCT	White Page Directory Listings					NA	NA	
6	UK	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings					NA	NA	

Attachment	State	Product	Rate Element Description Operated Services - Fully Automated Call Processing	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Additional	Per Unit completed
6	OK	OPERATOR CALL PROCESSING	(Per completed automated call)		ZZUO1		\$0.15	NA	NA	automated call
			Operator Assisted Call Processing All Types							
6	ок	OPERATOR CALL PROCESSING	(Including Busy Line Verify [BLV] and Busy Line Verification/Interrup [BLV/I]) per work second		ZZUO2		\$0.03	NA	NA	per work second
0	UK	BRANDING - OPERATOR CALL	Operator Services - Branding - Initial/Subsequent Load		22002		\$0.03	NA NA	INA	per work second
6	ОК	PROCESSING	per switch, per OCN		NRBDG		NA	\$1,800.00	\$1,800.00	per switch, per OCN
	_	BRANDING - OPERATOR CALL								
6	OK	PROCESSING	Operator Services - Branding Per call		ZZUCB		\$0.030	NA	NA	per call
		BRANDING - OPERATOR CALL	Operator Services - Based Rate Reference - Initial							
6	OK	PROCESSING BRANDING - OPERATOR CALL	Load, per state per OCN Operator Services Rate Reference - Subsequent Load,		NRBDL		NA	\$5,000.00	NA	per state per OCN
6	ок	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		NICODIWI		\$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) OPERATIONS SUPPORT SYSTEMS	charges - Overtime - per half hour		MVV		NA	\$62.10	\$30.10	per half hour
7	ок	(OSS)	Maintenance of Services & Non-Productive Dispatch charges - Premium Time - per half hour		MVV		NA	\$74.73	\$36.40	per half hour
1	UK	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 1 Rural - Set up				INA	\$14.13	\$30.40	per nali noui
2	ОК	TRANSPORT AND TERMINATION)	charge, per call		ZZUR8	1	\$0.0077460	NA	NA	MSG
	_	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 1 Rural - Duration							
2	OK	TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	1	\$0.0020510	NA	NA	MOU
		LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 2 Suburban - Set			-				
2	OK	TRANSPORT AND TERMINATION)	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
-	ÖN	LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 3 Urban - Set up		LEGINE	-	<b>\$0.0010000</b>	101	10.	
2	OK	TRANSPORT AND TERMINATION)	charge, per call		ZZUR8	3	\$0.0046230	NA	NA	MSG
		LOCAL INTERCONNECTION (CALL	End Office Local Termination - Zone 3 Urban - Duration							
2	OK	TRANSPORT AND TERMINATION)	charge, per MOU		ZZUR2	3	\$0.0012240	NA	NA	MOU
2	OK	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandam Quitaking Catur abarra ana all		USAGE		¢0.0040400	NIA	NA	MSG
2	OK	LOCAL INTERCONNECTION (CALL	Tandem Switching - Set up charge, per call		USAGE		\$0.0019490	NA	INA	MSG
2	ОК	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) Common Transport - Termination per Minute of Use		ZZUST	2	\$0.0002824	NA	NA	MOU
2	ок	TRANSPORT AND TERMINATION)	Zone 3 (Urban)		ZZUST	3	\$0.0002665	NA	NA	MOU
-	ÖN	LOCAL INTERCONNECTION (CALL	Common Transport - Termination per Minute of Use		LLOOT	Ŭ	<b>\$0.0002000</b>	101	10.	moo
2	OK	TRANSPORT AND TERMINATION)	Zone Interzone		ZZUST	1	\$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
	01/	LOCAL INTERCONNECTION (CALL	Common Transport - Facilities per Minute, per Mile		771105		<b>#</b> 0.00004000			
2	OK	TRANSPORT AND TERMINATION)	Zone 2 (Suburban) Common Transport - Facilities per Minute, per Mile		ZZURF	2	\$0.00004860	NA	NA	MOU/MILE
2	ок	TRANSPORT AND TERMINATION)	Zone 3 (Urban)		ZZURF	3	\$0.00000770	NA	NA	MOU/MILE
-		LOCAL INTERCONNECTION (CALL	Common Transport - Facilities per Minute, per Mile				40.0000110	147		
2	OK	TRANSPORT AND TERMINATION)	Zone Interzone		ZZURF	I	\$0.00000235	NA	NA	MOU/MILE
		LOCAL INTERCONNECTION (CALL								
2	OK	TRANSPORT AND TERMINATION)	Optional EAS Transport and Termination per MOU			-	NA	NA	NA	MOU
2	ок	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Rate for Presumed ISP-Bound Traffic as per FCC 01- 131				\$0.0007	NA	NA	MOU
۷		INANGEON I AND TERMINATION)	101		1	1	φυ.υυ07	NA	INA	IVIOU

							Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Recurring	Recurring Charge (NRC) Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business 1 Party			19.80%	19.80%	NA	
16	ок	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Service - Business - Multi- Line Hunting			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling (Mandatory)			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - Mandatory Extended Area Calling Service (EACS) - 1 Party			19.80%	19.80%	NA	
			Business - Expanded Local Calling - Mandatory EACS -						
16	OK	RESALE APPLICABLE DISCOUNTS	Hotel/Motel Measured Trunk Business - Expanded Local Calling - Mandatory EACS -			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Multi-Line Hunting Business - Expanded Local Calling - Mandatory EACS -			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	PBX Trunk			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Auto Redial			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Blocker			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy Line			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy Line/Don't Answer Business - Vertical Services - Call Forwarding - Don't			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Answer			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Return			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Trace			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Waiting			19.80%	19.80%		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Name Business - Vertical Services - Calling Number			19.80% 19.80%	19.80% 19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - ComCall®			19.80%	19.80%		
			Business - Vertical Services - Personalized Ring (1						
16	OK	RESALE APPLICABLE DISCOUNTS	dependent number) Business - Vertical Services - Personalized Ring (2			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number) Business - Vertical Services - Personalized Ring (2			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Priority Call			19.80%	19.80%	NA	
			Business - Vertical Services - Remote Access to Call						
16	OK	RESALE APPLICABLE DISCOUNTS	Forwarding			19.80%	19.80%	NA	
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		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 8		1	19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 30		1	19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Three Way Calling			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 100 - Category 1)			19.80%	19.80%		
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	ОК	RESALE APPLICABLE DISCOUNTS	Category 1)			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	Business - DID (Ea. adl. block of 100 after first 100 - Category 2)			19.80%	19.80%	NA	
16	ОК	RESALE APPLICABLE DISCOUNTS	Business - DID (Ea. adl. block of 10 assigned over 1st 100 - Category 2)			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency)			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Multimequency) Business - DID (with Dual-Tone Multifrequency)		1	19.80%	19.80%	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	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
		RESALE APPLICABLE DISCOUNTS	Business - DID (51st trunk or network access line)	COS (Class of Service)	0300	19.80%	19.80%		Fei Unit
16 16		RESALE APPLICABLE DISCOUNTS	Business - Did (51st trunk of hetwork access line) Business - Analog Trunks			19.80%	19.80%	NA	
		RESALE APPLICABLE DISCOUNTS	Business - Analog Trunks Business - Digital Trunks			19.80%	19.80%	NA	
16									
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Area Wide Networking			19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Caller Intellidata®			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - AIN - Disaster Routing Service			19.80%	19.80%		
16		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		RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)			19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Busy Out Arrangements			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%			
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Hunting			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Local Operator Assistance Service			19.80%	19.80%	NA	
			Business - Other - Night Number associated with						
16	OK	RESALE APPLICABLE DISCOUNTS	Telephone Number			19.80%	19.80%	NA	
			Business - Other - Night Number associated with a						
16	OK	RESALE APPLICABLE DISCOUNTS	Terminal			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Promotions (Greater than 90 days)			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Preferred Number Service			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Telebranch®			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Other - Voice Dial			19.80%		NA	
16		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		RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks			19.80%	19.80%	NA	
			Business - Data Services - Multi-Service Optical						
16	ОК	RESALE APPLICABLE DISCOUNTS	Network (MON)			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - DS3			19.80%			
-			Business - ISDN - Circuit Switched Video/Circuit						
16	ОК	RESALE APPLICABLE DISCOUNTS	Switched Data			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Select Video Plus®		1	19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)		1	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Smart Trunksm (ISDN PRI)			19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk		1	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - IntraLATA MTS		1	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - MaxiMizer 800®		1	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - OutWATS		1	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - TOLL - 800 Service		1	19.80%			
					1				
16	ок	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans - 1+SAVERsm			19.80%	19.80%	NA	
			Business - Optional Toll Calling Plans - 1+SAVER		1	10.0070	10.0070	11/3	
16	ок	RESALE APPLICABLE DISCOUNTS	Directsm			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans - Circle Saver		1	19.80%			
10	UN	REGREE AT LICADEL DIGOODINTS	Business - Optional Toll Calling Plans - Circle Saver Business - Optional Toll Calling Plans - Corridor		1	13.00 /0	13.00 /0	IN/A	
16	ОК	RESALE APPLICABLE DISCOUNTS	Optional Saver			19.80%	19.80%	NA	
ιυ	UN	REGALE ALL LICADLE DISCOUNTS	Business - Optional Toll Calling Plans - Extended		1	19.00%	19.00%	NA	
16	ок	RESALE APPLICABLE DISCOUNTS	Community Saver			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar I®		+	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar II®		1	19.80%			
10		NEORE ALL LICADLE DISCOUNTS			1	19.00%	19.00%	INA	

Attachment	State	Product	Rate Element Description COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Business - Plexar Custom	0000	19.80%			
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Private Line - Analog Private Lines		19.80%			
			Business - Private Line - Automated Distribution					
16	OK	RESALE APPLICABLE DISCOUNTS	Services		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Digital Loop Service		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Exchange Service		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Foreign Serving Office		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Frame Relay		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Group Alerting Services		19.80%			
16 16	OK OK	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink I®		<u>19.80%</u> 19.80%	19.80% 19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink II® Business - Private Line - MegaLink III®		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®	-	19.80%			
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MultiPoint Video		19.80%	19.80%		
			Business - Private Line - Service Loop Facility		10.0070	10.0070		
16	ОК	RESALE APPLICABLE DISCOUNTS	Modification Service		19.80%	19.80%	NA	
-			Residence - Local Exchange Service - Life Line and					
16	OK	RESALE APPLICABLE DISCOUNTS	Link Up America Services		19.80%	19.80%	NA	
			Residence - Local Exchange Service - Residence 1					
16	OK	RESALE APPLICABLE DISCOUNTS	Party		19.80%	19.80%	NA	
			Residence - Local Exchange Service - Residence					
16	OK	RESALE APPLICABLE DISCOUNTS	Measured		19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling (Mandatory)		19.80%	19.80%	NA	
			Residence - Expanded Local Calling - Mandatory					
16	OK	RESALE APPLICABLE DISCOUNTS	Extended Area Calling Service (EACS) - 1 Party		19.80%	19.80%	NA	
10	01/		Residence - Expanded Local Calling - Mandatory EACS		10.000/	10.000/		
16 16	OK OK	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	- One element measured, 1 Party Residence - Vertical Services - Auto Redial		19.80%			
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial		19.80%	19.80% 19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding		19.80%	19.80%		
10	OIX	REGALE AT LIGABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding - Busy		10.0070	10.0070	11/3	
16	ОК	RESALE APPLICABLE DISCOUNTS	Line		19.80%	19.80%	NA	
			Residence - Vertical Services - Call Forwarding - Busy					
16	OK	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer		19.80%	19.80%	NA	
			Residence - Vertical Services - Call Forwarding - Don't					
16		RESALE APPLICABLE DISCOUNTS	Answer		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Return		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Trace		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Waiting		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name		19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number	_	19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - ComCall® Residence - Vertical Services - Personalized Ring (1		19.80%	19.80%	NA	
16	ок	RESALE APPLICABLE DISCOUNTS	dependent number)		19.80%	19.80%	NA	
0	UN	INCOME AFFLICADLE DIOCOUNTO	Residence - Vertical Services - Personalized Ring (2		19.80%	19.00%	INA	
16	ок	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)		19.80%	19.80%	NA	
10			Residence - Vertical Services - Personalized Ring (2		19.0076	10.0078		
16	ОК	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)		19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Priority Call		19.80%	19.80%		
			Residence - Vertical Services - Remote Access to Call					
16	OK	RESALE APPLICABLE DISCOUNTS	Forwarding		19.80%	19.80%	NA	
			Residence - Vertical Services - Selective Call					
16	OK	RESALE APPLICABLE DISCOUNTS	Forwarding		19.80%	19.80%	NA	
			Residence - Vertical Services - Simultaneous Call					
16	OK	RESALE APPLICABLE DISCOUNTS	Forwarding		19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling 8		19.80%	19.80%	NA	

	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
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling			19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Residence - ISDN			19.80%	19.80%	NA	
			Residence - OTHER - Bundled Telecommunications						
16	OK	RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)			19.80%	19.80%	NA	
40	OK		Desidence OTHED Customer Martine Eachlamant			40.000/	40.000/	N10	
16 16	OK OK	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - OTHER - Customer Alerting Enablement Residence - OTHER - Grandfathered Services			19.80%	19.80% 19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Residence - OTHER - Hot Line			19.80%	19.80%	NA	
10	OK	RESALE AT LICABLE DISCOUNTS	Residence - OTHER - Local Operator Assistance			19.00 /0	19.0078	INA.	
16	ОК	RESALE APPLICABLE DISCOUNTS	Service			19.80%	19.80%	NA	
10	ÖR		Residence - OTHER - Promotions (Greater than 90			10.0070	10.0070		
16	ОК	RESALE APPLICABLE DISCOUNTS	days)			19.80%	19.80%	NA	
16	<b>.</b>	RESALE APPLICABLE DISCOUNTS	Residence - OTHER - Preferred Number Service			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - OTHER - TouchTone			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Residence - OTHER - Voice Dial			19.80%	19.80%	NA	
16		RESALE APPLICABLE DISCOUNTS	Residence - OTHER - Warm Line			19.80%	19.80%	NA	
		OTHER RESALE - DIRECTORY							
16	OK	ASSISTANCE/OPERATOR SERVICES	Directory Assistance Services			19.80%	NA	NA	
		OTHER RESALE - DIRECTORY							
16	OK	ASSISTANCE/OPERATOR SERVICES	Local Operator Assistance Service			19.80%	NA	NA	
		OTHER RESALE - OS/DA AUTOMATED					• • • • •		
16	OK		Branding - Other - Initial/Subsequent Load, per switch		NRBDG	NA	\$1,800.00	\$1,800.00	
10	011	OTHER RESALE - OS/DA AUTOMATED			771100	<b>*</b> ****			
16	OK		Branding and Reference/Rate Look Up, per call		ZZUCB	\$0.03	NA	NA	
16	OK	OTHER RESALE - OS/DA REFERENCES/RATES	Data Deference, Initial Load, and state and OCN		NRBDL	NA	\$5.000.00	NA	
10	OK	OTHER RESALE - OS/DA	Rate Reference - Initial Load, per state, per OCN		NRBUL	INA	\$5,000.00	NA	
16	ок	REFERENCES/RATES	Rate Reference - Subsequent Load, per state, per OCN		NRBDM	NA	\$1,500.00	NA	
10	OK	RESALE - DIRECTORY LISTING	Nate Reference - Subsequent Load, per state, per OCN		NICODIVI		φ1,500.00	110	
16	ок	PRODUCT	White Page Directory Listings				NA	NA	
	0.1	RESALE - DIRECTORY LISTING							
16	ОК	PRODUCT	Non Published/Non List Directory Listings				NA	NA	
16		RESALE APPLICABLE DISCOUNTS	Toll - Home 800sm			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Toll - IntraLATA MTS			19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - 1+SAVERsm			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - 1+SAVER Directsm			19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Circle Saver			19.80%	19.80%		
16	OK	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Corridor Optional Saver			19.80%	19.80%	NA	
			Optional Toll Calling Plans - Extended Community						
16	OK	RESALE APPLICABLE DISCOUNTS	Saver			19.80%	19.80%		
16		RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - 900/976 Call Restriction			19.80%	19.80%	NA	
16	OK	RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Access Services Optional Toll Calling Plans - Additional Directory			0%	0%	NA	
10	01					40.000/	40.000/	N I A	
16 16	OK OK	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Listings Optional Toll Calling Plans - Bill Plus			19.80%	19.80% 5%	NA NA	
10	UN	NEORLE AFFLICADLE DIOCOUNTO	Optional Toll Calling Plans - Bill Plus			5%	3%	NA	
16	ок	RESALE APPLICABLE DISCOUNTS	Suspension Service			0%	0%	NA	
10					+	078	0 /8	IN/A	
			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%		
16		RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Construction Charges			0%			
			Optional Toll Calling Plans - Customer Initiated						
16	OK	RESALE APPLICABLE DISCOUNTS	Suspension Service			0%	0%	NA	
			Optional Toll Calling Plans - Exchange Connection						
16	OK	RESALE APPLICABLE DISCOUNTS	Service			0%	0%	NA	
							-		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
16	ОК	RESALE APPLICABLE DISCOUNTS	Charges				0%	0%	NA	
			Optional Toll Calling Plans - Telecommunications							
16		RESALE APPLICABLE DISCOUNTS	Service Priority Systems				0%		NA	
<u> </u>		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Optional Toll Calling Plans - Toll Billing Exception Optional Toll Calling Plans - Toll Restriction				19.80% 19.80%	19.80% 19.80%	NA NA	
10	UK	RESALE AFFLICABLE DISCOUNTS	Optional Toll Calling Plans - Wireless Carrier				19.00%	19.00 %	INA	
16	ОК	RESALE APPLICABLE DISCOUNTS	Interconnection Services				0%	0%	NA	
	-	OPERATIONS SUPPORT SYSTEMS	Electronic Billing Information Data (daily usage) per							
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	
	ÖN	OPERATIONS SUPPORT SYSTEMS						φ0.00		
7	OK	(OSS)	Complex conversion orders per billable number				NA	\$69.51	NA	
										Price Per Single
6	OK		Objeheete					¢0.070.00		Sided Informational
6	OK	DIRECTORY DELIVERY	Chickasha					\$2,076.92		Page Price Per Single
										Sided Informational
6	ОК	DIRECTORY DELIVERY	Oklahoma City					\$2,076.92		
										Page Price Per Single
								• · · · · ·		Sided Informational
6	OK	DIRECTORY DELIVERY	Green Country					\$2,076.92		Page Price Per Single
										Sided Informational
6	ок	DIRECTORY DELIVERY	Okmulgee					\$2.076.92		Page
								+_,		Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Tulsa Business					\$2,076.92		Page Briss Day Single
										Price Per Single Sided Informational
6	ок	DIRECTORY DELIVERY	Tulsa Residence					\$2,076.92		Page
	0.1							\$2,010.02		Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Bartelsville					\$241.17		Page
										Price Per Single Sided Informational
6	ОК	DIRECTORY DELIVERY	Enid					\$241.17		Page
ŭ	0.1							¢2		Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Lawton					\$241.17		Page
						1				Price Per Single Sided Informational
6	ок	DIRECTORY DELIVERY	Muskogee					\$241.17		Page
0						1		ψ241.17		Price Per Single
						1				Sided Informational
6	OK	DIRECTORY DELIVERY	Stillwater					\$241.17		Page Price Per Single
6	ОК	DIRECTORY DELIVERY	Ada					\$100.80		Sided Informational Page
0	UN				+	-		\$100.0U		Price Per Single
						1				Sided Informational
6	OK	DIRECTORY DELIVERY	Altus					\$100.80		Page

							Monthly	Non- Recurring	Non- Recurring	
							Recurring	Charge (NRC)	Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Southeast Oklahoma					\$100.80		Page
										Price Per Single Sided Informational
6	ок	DIRECTORY DELIVERY	Ardmore					\$100.80		
										Page Price Per Single
								<b>.</b>		Sided Informational
6	OK	DIRECTORY DELIVERY	N Seminole Area					\$100.80		Page Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Chandler					\$100.80		Page Price Per Single
										Sided Informational
6	ОК	DIRECTORY DELIVERY	Duncan					\$100.80		Page
										Price Per Single
6	ОК	DIRECTORY DELIVERY	Lake Texoma					\$100.80		Sided Informational Page
0	UK	DIRECTORT DELIVERT						\$100.80		Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Land of Lakes					\$100.80		Page Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Mcalister					\$100.80		Page Price Per Single
										Price Per Single Sided Informational
6	ок	DIRECTORY DELIVERY	Pauls Valley					\$100.80		Page
										Price Per Single
								<b>*</b> 4 4 4 4 4		Sided Informational
6	OK	DIRECTORY DELIVERY	Ponca City					\$100.80		Page Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Sallisaw					\$100.80		Page Brice Der Single
										Price Per Single Sided Informational
6	ок	DIRECTORY DELIVERY	Spiro					\$100.80		Page
										Price Per Single
6	ок	DIRECTORY DELIVERY	Tahlequah/Westville					\$100.80		Sided Informational Page
0	UN	DIRECTORT DELIVERT						\$100.80		Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Western Okla. Regional					\$100.80		Page Price Per Single
										Sided Informational
6	OK	DIRECTORY DELIVERY	Woodward					\$100.80		Page

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	First	Non- Recurring Charge (NRC) Additional	Per Unit
16	SC	RESALE APPLICABLE DISCOUNTS	Residence %				14.80			
16	SC	RESALE APPLICABLE DISCOUNTS	Business %				14.80			
16	SC	RESALE APPLICABLE DISCOUNTS	CSAs %				8.98			
16	SC	RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %				0.00			
7REGSE	SC	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMEC			3.50	0.00	LSR
7REGSE	SC	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - Resale Only [DISCONNECT]		SOMEC			3.50	0.00	LSR
7REGSE	SC	RESALE - OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Manual Service Order Charge, Per Local Service Request (LSR) - Resale Only		SOMAN			19.99	0.00	LSR
7REGSE	SC	RESALE - OPERATIONS SUPPORT 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			1	0.0000216			message
11		RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per message				0.004704			message
			ODUF: Message Processing, per Magnetic Tape							Magnetic Tape
11	SC	RESALE - ODUF/EODUF SERVICES	provisioned				48.87			provisioned
11	SC	RESALE - ODUF/EODUF SERVICES	ODUF: Data Transmission (CONNECT:DIRECT), per message				0.00010863			message
11		RESALE - ODUF/EODUF SERVICES	EODUF: Message Processing, per message				0.258301			message
16	SC	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)	Selective Routing Per Unique Line Class Code Per Request Per Switch					84.89	84.89	Per Request Per
16	SC	RESALE - SELECTIVE CALL ROUTING USING LINE CLASS CODES (SCR-LCC)	Selective Routing Per Unique Line Class Code Per Request Per Switch [DISCONNECT]					14.14	14.14	Per Request Per Switch
16	SC	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of DA Custom Branded Announcement					3,000.00	3,000.00	announcement
16	SC	RESALE - DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA Custom Branded Anouncement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN
16	SC	UNBRANDING via OLNS SOFTWARE RESALE - DIRECTORY ASSISTANCE	Loading of DA per OCN (1 OCN per Order)					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
16	SC	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE	Recording of Custom Branded OA Announcement					7,000.00	7,000.00	announcement
16	SC	RESALE - OPERATOR ASSISTANCE 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 OCN
16	SC	RESALE - OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS SOFTWARE RESALE - OPERATOR ASSISTANCE	Loading of OA Custom Branded Announcement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN
16	SC	UNBRANDING via OLNS SOFTWARE	Loading of OA per OCN					1,200.00	1,200.00	OCN
7REGSE	SC	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR)		SOMEC			3.50	0.00	LSR
7REGSE	SC	OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	OSS - Electronic Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
705005		OPERATIONS SUPPORT SYSTEMS	OSS - Manual Service Order Charge, Per Local Service		001411			45.00	0.00	1.00
7REGSE	SC	(OSS) - "REGIONAL RATES" OPERATIONS SUPPORT SYSTEMS	Request (LSR) OSS - Manual Service Order Charge, Per Local Service		SOMAN			15.69	0.00	LSR
7REGSE	SC	(OSS) - "REGIONAL RATES"	Request (LSR) [DISCONNECT]		SOMAN			1.97	0.00	LSR
THEODE	00				0011/11			1.07	0.00	Lon
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TD3, U1T03, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1DC, UC1DL, UC1EC, UC1EL, UC1FC, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDL5X, UE3, ULD12, ULD48, ULDD1, ULDV3, UNC1X, UNC3X, UNCX, UNCNX, UNC3X, UNCX, 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 7			USOC, per Day	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00		per Day
7		ORDER MODIFICATION CHARGE ORDER MODIFICATION CHARGE	Order Modification Charge (OMC) Order Modification Charge (OMC) [DISCONNECT]					26.21 0.00	0.00 0.00	
1	30	ORDER MODIFICATION CHARGE	Order Modification Additional Dispatch Charge					0.00	0.00	
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	
			911 PBX Locate Database Capability - Service							per CLEC per End
5	SC	911 PBX LOCATE	Establishment per CLEC per End User Account	9PBDC	9PBEU			1,813.00		User Account
5	SC	911 PBX LOCATE	911 PBX Locate Database Capability - Changes to TN Range or Customer Profile	9PBDC	9PBTN			181.40		
5	50	STITEX LOCATE	911 PBX Locate Database Capability - Per Telephone	31 BDC	31 DTN			101.40		
5	SC	911 PBX LOCATE	Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
-	-		911 PBX Locate Database Capability - Change							
5	SC	911 PBX LOCATE	Company (Service Provider) ID	9PBDC	9PBPC			532.48		
_			911 PBX Locate Database Capability - PBX Locate	00000			101.00			
5	SC	911 PBX LOCATE	Service Support per CLEC (Monthly) 911 PBX Locate Database Capability - Service Order	9PBDC	9PBMR		181.29			CLEC
5	SC	911 PBX LOCATE	Charge	9PBDC	9PBSC			15.69		
5		LOCAL INTERCONNECTION (CALL		31 000	31 000			13.09		
2		TRANSPORT AND TERMINATION)	ISP-Bound, per MOU				0.0007			MOU
		LOCAL INTERCONNECTION (CALL								
2		TRANSPORT AND TERMINATION)	End Office Switching Function, per MOU				0.0012655			MOU
		LOCAL INTERCONNECTION (CALL					0.0007			100
2	SC	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Tandem Switching Function Per MOU				0.000736			MOU
2	SC	TRANSPORT AND TERMINATION	Multiple Tandem Switching, per MOU (applies to intial tandem only)				0.000736			MOU
۷	30	LOCAL INTERCONNECTION (CALL					0.000730			IVIOU
2	SC	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.65	8.16	DS0
_		LOCAL INTERCONNECTION (CALL								
2	SC	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.65	8.16	DS0
		LOCAL INTERCONNECTION (CALL								
2	SC	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS0	OHD	TDEOP	L	0.00			MOU/DS0

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		LOCAL INTERCONNECTION (CALL								
2	SC	TRANSPORT AND TERMINATION)	Dedicated End Office Trunk Port Service-per DS1	OH1, OH1MS	TDE1P		0.00			MOU/DS1
		LOCAL INTERCONNECTION (CALL			TRUMOR					1011/200
2		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
		LOCAL INTERCONNECTION (CALL								
2	SC	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Common Transport - Per Mile, Per MOU				0.0000045			MILE/MOU
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
_			Interoffice Channel - Dedicated Transport- 2- Wire Voice	0	41					
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
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 56 kbps -							
2	SC	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK			16.77	6.91	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps - per							
2	SC	(DEDICATED TRANSPORT)	mile per month	OHM	1L5NK		0.0167			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -							
2	SC	(DEDICATED TRANSPORT)	Facility Termination per month	OHM	1L5NK		16.76	40.63	27.47	month
_		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -							
2	SC	(DEDICATED TRANSPORT)	Facility Termination per month [DISCONNECT]	OHM	1L5NK			16.77	6.91	month
0	00		Interoffice Channel - Dedicated Channel - DS1 - Per				0.0445			D. Mile and the
2	SC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Mile per month Interoffice Channel - Dedicated Tranport - DS1 - Facility	OH1, OH1MS	1L5NL		0.3415			Per Mile per month
2	SC	(DEDICATED TRANSPORT)	Termination per month	OH1, OH1MS	1L5NL		77.14	89.47	81.99	month
2	30	LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility	OHI, OHIMS	TLOINE		77.14	09.47	01.99	monun
2	SC	(DEDICATED TRANSPORT)	Termination per month [DISCONNECT]	OH1, OH1MS	1L5NL			16.39	14.48	month
2	30		Interoffice Channel - Dedicated Transport - DS3 - Per	OITI, OITIMS	TESINE			10.33	14.40	monun
2	SC	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM		8.02			Per Mile per month
-		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 -	,			0.02			, por monar
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	OHM	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	0.00						
2	SC		month	OHM	TEFV4		16.54	193.97	33.68	month
2	SC	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 4-Wire Voice Grade per month [DISCONNECT]	OHM	TEFV4			37.19	3.68	month
2	SC	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month	OH1	TEFHG		42.62	177.87	154.06	month
-		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS1 per month				.2.02			
2	SC	(DEDICATED TRANSPORT)	[DISCONNECT]	OH1	TEFHG			22.24	15.30	month
	-	LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination							
2	SC	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ		446.00	452.52	264.53	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination							
2	SC	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ			119.75	83.77	month
•	•	·· · · ·							· · · · · · · · · · · · · · · · · · ·	

Attachment	State	Product LOCAL INTERCONNECTION	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	SC	(DEDICATED TRANSPORT)	Dedicated - DS1 per month	OH1MS	TEFHG		0.00	0.00		month
		LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -							
2	SC	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ		0.00	0.00		month
0	00		Multiplexers - Channelization - DS1 to DS0 Channel		0.4.7.14		407.57		00.74	
2	SC	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	System Multiplexers - Channelization - DS1 to DS0 Channel	OH1, OH1MS	SATN1		107.57	91.24	62.71	
2	SC	(DEDICATED TRANSPORT)	System [DISCONNECT]	OH1. OH1MS	SATN1			10.56	9.81	
2	30				SATIN			10.50	3.01	
2	SC	(DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS		144.02	178.54	94.18	month
		LOCAL INTERCONNECTION	Multiplexers - DS3 to DS1 Channel System per month							
2	SC	(DEDICATED TRANSPORT)	[DISCONNECT]	OH3, OH3MS	SATNS			33.33	31.90	month
		LOCAL INTERCONNECTION								
6	SC 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 delivered to AT&T's subscribers during the annual delivery of newly published directories.	OH1, OH1MS	SATCO		8.64	6.59	4.73	month primary End User listing
			Facility Based CLEC - Recording and Provisioning of							
6	SC	BRANDING - DIRECTORY ASSISTANCE	DA Custom Branded Announcement	AMT	CBADA			3,000.00	3,000.00	announcement
6	SC	BRANDING - DIRECTORY ASSISTANCE	Facility Based CLEC - Loading of Custom Branded 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	SC	DIRECTORY ASSISTANCE SERVICES	Call				0.31			call
6	SC	DIRECTORY ASSISTANCE SERVICES BRANDING - DIRECTORY ASSISTANCE	Directory Assistance Call Completion Access Service (DACC), Per Call Attempt Directory Assistance - Rate Reference Initial Load per				0.10			Call Attempt
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
		DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Service (DADS)-Initial							
6	SC	SERVICE (DADS)	Load, per listing					0.04		listing
6	SC	DIRECTORY ASSISTANCE DATABASE SERVICE (DADS)	Directory Assistance Database Service (DADS)-				0.04			lictica
Ø	36	DIRECTORY ASSISTANCE DATABASE	Update, per listing Directory Assistance Database Servuce (DADS)-		+	-	0.04			listing
6	SC	SERVICE (DADS)	Monthly Recurring Fee				150.00			
Ű		BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Custom Branded							
6	SC	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	SC	PROCESSING	Announcement per shelf/NAV per OCN	AMT	CBAOL			500.00	500.00	OCN
6	SC	INWARD OPERATOR SERVICES	Inward Operator Services - Verification, Per Minute				1.15			minute
6	SC	INWARD OPERATOR SERVICES	Inward Operator Services - Verification and Emergency Interrupt - Per Minute Oper. Call Processing - Oper. Provided, Per Min				1.15			minute
6	SC	OPERATOR CALL PROCESSING	Using BST LIDB				1.20			minute
6	SC	OPERATOR CALL PROCESSING	Oper. Call Processing - Oper. Provided, Per Min Using Foreign LIDB				1.24			minute
			Oper. Call Processing - Fully Automated, per Call -						Т	
6	SC	OPERATOR CALL PROCESSING	Using BST LIDB				0.20			call
6	SC	OPERATOR CALL PROCESSING BRANDING - OPERATOR CALL	Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB Operator Services - Rate Reference Initial Load per				0.20			call
6	SC	PROCESSING	state per OCN					5,000.00		per state per OCN
-		BRANDING - OPERATOR CALL	Operator Services - Rate Reference Subsequent Load					.,		
6	SC	PROCESSING	per state per OCN						1,500.00	per state per OCN

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			Wholesale CLEC - Recording of DA Custom Branded							
6	SC	BRANDING - DIRECTORY ASSISTANCE	Announcement					3,000.00	3,000.00	
			Wholesale CLEC - Loading of DA Custom Branded							
6	SC	BRANDING - DIRECTORY ASSISTANCE	Announcement per Switch per OCN					1,170.00	1,700.00	per Switch per OCN
			Unbranding via OLNS for Wholesale CLEC - Loading of							
6	SC	BRANDING - DIRECTORY ASSISTANCE	DA per OCN (1 OCN per Order)					420.00	420.00	OCN
			Unbranding via OLNS for Wholesale CLEC - Loading of							
6	SC	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	SC	PROCESSING	Announcement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN

										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	TN	RESALE APPLICABLE DISCOUNTS	Residence %				16.00			
16	TN	RESALE APPLICABLE DISCOUNTS	Business %				16.00			
16		RESALE APPLICABLE DISCOUNTS	CSAs %				16.00			
16	TN	RESALE APPLICABLE DISCOUNTS	Customer Owned Pay Telephone Service %				0.00			
		RESALE - OPERATIONS SUPPORT	OSS - Electronic Service Order Charge, Per Local							
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		001150					1.00
7REGSE	TN	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							
7REGSE	TN	SYSTEMS (OSS) - "REGIONAL RATES"	Request (LSR) - Resale Only		SOMAN			10.00	0.00	LSR
TREGSE	TN	STOTEWS (USS) - REGIUNAL RATES	Request (LOR) - Resale Uniy		SUMAN			19.99	0.00	LƏK
		RESALE - OPERATIONS SUPPORT	OSS - Manual Service Order Charge, Per Local Service							
7REGSE	TN	SYSTEMS (OSS) - "REGIONAL RATES"	Request (LSR) - Resale Only [DISCONNECT]		SOMAN			19.99	0.00	LSR
11	TN	RESALE - ODUF/EODUF SERVICES	ODUF: Recording, per message		SOWAN		0.0000044	13.33	0.00	message
11	TN	RESALE - ODUF/EODUF SERVICES	ODUF: Message Processing, per message				0.002446			message
		REGALE ODGI/LODGI GERVICEG	ODUF: Message Processing, per Magnetic Tape				0.002440			Magnetic Tape
11	TN	RESALE - ODUF/EODUF SERVICES	provisioned				35.54			provisioned
			ODUF: Data Transmission (CONNECT:DIRECT), per				00.01			provisioned
11	TN	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
		RESALE - DIRECTORY ASSISTANCE								
		CUSTOM BRANDING ANNOUNCEMENT								
16	TN	via OLNS SOFTWARE	Recording of DA Custom Branded Announcement	AMT	CBADA			3,000.00		announcement
		RESALE - DIRECTORY ASSISTANCE								
		CUSTOM BRANDING ANNOUNCEMENT	Loading of DA Custom Branded Anouncement per							
16	TN	via OLNS SOFTWARE	Switch per OCN	AMT	CBADC			1,170.00		per Switch per OCN
		RESALE - DIRECTORY ASSISTANCE								
16	TN	UNBRANDING via OLNS SOFTWARE	Loading of DA per OCN (1 OCN per Order)					420.00	420.00	OCN
40	-	RESALE - DIRECTORY ASSISTANCE						40.00	10.00	0.111
16	TN	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	TN	via OLNS SOFTWARE	Recording of Custom Branded OA Announcement	AMT	CBAOS			7.000.00	7,000.00	announcement
10				/	00,000			7,000.00	7,000.00	amounoomont
		<b>RESALE - OPERATOR ASSISTANCE</b>								
		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	
		RESALE - OPERATOR ASSISTANCE								
		CUSTOM BRANDING ANNOUNCEMENT	Loading of OA Custom Branded Announcement per							
16	TN	via OLNS SOFTWARE	Switch per OCN					1,170.00	1,170.00	per Switch per OCN
		RESALE - OPERATOR ASSISTANCE								
16	TN	UNBRANDING via OLNS SOFTWARE	Loading of OA per OCN					1,200.00	1,200.00	OCN
		OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local							
7REGSE	TN	(OSS) - "REGIONAL RATES"	Service Request (LSR)		SOMEC			3.50	0.00	LSR
		OPERATIONS SUPPORT SYSTEMS	OSS - Electronic Service Order Charge, Per Local							
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 Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
				UAL, UEANL, UCL, UEF, UDF, UEQ, UDL, UENTW, UDN, UEA, UHL, ULC, USL, U1T12, U1T48, U1TD1, U1TD3, U1TDX, U1TO3, U1TS1, U1TVX, UC1BC, UC1BL, UC1CC, UC1CL, UC1BC, UC1FL, UC1GC, UC1GL, UC1HC, UC1HL, UDL12, UDL48, UDL03, UDL3X, UE3, ULD12, ULD48, ULDD1, ULDD3, ULDDX, ULD03, ULDS1, ULDVX, UNC1X, UNC3X, UNCDX, UNCNX, UNCSX, UNCVX, UNLD1,						por Circuit or Ling
		UNE SERVICE DATE ADVANCEMENT	UNE Expedite Charge per Circuit or Line Assignable	UNLD3, UXTD1, UXTD3, UXTS1, U1TUC, U1TUD, U1TUB,						per Circuit or Line Assignable USOC,
7	TN	CHARGE	USOC, per Day	U1TUA,NTCVG, NTCUD, NTCD1	SDASP			200.00		per Day
7	TN	ORDER MODIFICATION CHARGE	Order Modification Charge (OMC)		-			26.21	0.00	
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	
7			Order Modification Additional Dispatch Charge							
1	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		911 PBX LOCATE	911 PBX Locate Database Capability - Changes to TN Range or Customer Profile	9PBDC	9PBTN			170.69		2110 0001 / 10000111
			911 PBX Locate Database Capability - Per Telephone					170.09		
5	TN	911 PBX LOCATE	Number (Monthly)	9PBDC	9PBMM		0.07			Telephone Number
5	TN	911 PBX LOCATE	911 PBX Locate Database Capability - Change Company (Service Provider) ID	9PBDC	9PBPC			501.06		
			911 PBX Locate Database Capability - PBX Locate							
5	TN	911 PBX LOCATE	Service Support per CLEC (Monthly) 911 PBX Locate Database Capability - Service Order	9PBDC	9PBMR		191.92			CLEC
5	TN	911 PBX LOCATE	Charge	9PBDC	9PBSC			23.20		
2	TN	LOCAL INTERCONNECTION (CALL 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
2		LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching Function Per MOU			1	0.0009778			MOU
	TN	LOCAL INTERCONNECTION (CALL	Multiple Tandem Switching, per MOU (applies to intial							
2	TN	TRANSPORT AND TERMINATION)	tandem only)				0.0009778			MOU
2	TN	TRANSPORT AND TERMINATION	Installation Trunk Side Service - per DS0	OHD	TPP6X			21.59	8.09	DS0
2	TN	TRANSPORT AND TERMINATION)	Installation Trunk Side Service - per DS0	OHD	TPP9X			21.59	8.09	DS0
2	TN	LOCAL INTERCONNECTION (CALL 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			IDEII		0.00			100/001
2	TN	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS0	OHD	TDWOP		0.00			MOU/DS0

							Non-	Non-	
						Monthly	Recurring	Recurring	
Attachment	Chata	Dre duct	Data Flowant Description		11500	Recurring	,	Charge (NRC)	Den Unit
Attachment	State	Product LOCAL INTERCONNECTION (CALL	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)	First	Additional	Per Unit
2	TN	TRANSPORT AND TERMINATION)	Dedicated Tandem Trunk Port Service-per DS1	OH1, OH1MS	TDW1P	0.00			MOU/DS1
		LOCAL INTERCONNECTION (CALL		·					
2	TN		Common Transport - Per Mile, Per MOU			0.000064			Per Mile, Per MOU
2	TN	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Common Transport - Facilities Termination Per MOU			0.0003871			MOU
-		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 2-Wire Voice			0.0000011			MOO
2	TN	(DEDICATED TRANSPORT)	Grade - Per Mile per month	ОНМ	1L5NF	0.0174			Per Mile per month
	-		Interoffice Channel - Dedicated Transport- 2- Wire Voice			40.50	55.00	47.07	
2	TN	(DEDICATED TRANSPORT)	Grade - Facility Termination per month	OHM	1L5NF	18.58	55.39	17.37	month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport- 2- Wire Voice						
2	TN	(DEDICATED TRANSPORT)	Grade - Facility Termination per month [DISCONNECT]	OHM	1L5NF		27.96	3.51	month
2	TN		Interoffice Channel - Dedicated Transport - 56 kbps - per	OUM		0.0474			Den Mile nen marst
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	mile per month Interoffice Channel - Dedicated Transport - 56 kbps -	OHM	1L5NK	0.0174			Per Mile per month
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		Facility Termination per month [DISCONNECT]	OHM	1L5NK		27.96	3.51	month
2	TN	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	OHM	1L5NK	0.0174			Per Mile per month
2		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - 64 kbps -	OTIM	TESINIC	0.0174			r er mile per monun
2	TN	(DEDICATED TRANSPORT)	Facility Termination per month	ОНМ	1L5NK	17.98	55.39	17.37	month
			Interoffice Channel - Dedicated Transport - 64 kbps -	0.114					
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Facility Termination per month [DISCONNECT]	OHM	1L5NK		27.96	3.51	month
2	TN	(DEDICATED TRANSPORT)	Mile per month	OH1, OH1MS	1L5NL	0.3562			Per Mile per month
		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Tranport - DS1 - Facility						
2	TN	(DEDICATED TRANSPORT)	Termination per month	OH1, OH1MS	1L5NL	77.86	112.40	76.27	month
2	TN	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month [DISCONNECT]	OH1, OH1MS	1L5NL		19.55	14.99	month
2		LOCAL INTERCONNECTION	Interoffice Channel - Dedicated Transport - DS3 - Per	orn; ornis	TESINE		19.55	14.55	monun
2	TN	(DEDICATED TRANSPORT)	Mile per month	OH3, OH3MS	1L5NM	2.34			Per Mile per month
			Interoffice Channel - Dedicated Transport - DS3 -					170 50	
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	Facility Termination per month Interoffice Channel - Dedicated Transport - DS3 -	OH3, OH3MS	1L5NM	848.99	395.29	176.56	month
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		month	OHM	TEFV2	15.29	199.33	24.16	month
2	TN	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Channel - Dedicated - 2-Wire Voice Grade per month [DISCONNECT]	OHM	TEFV2		54.81	4.80	month
2		LOCAL INTERCONNECTION	Local Channel - Dedicated - 4-Wire Voice Grade per	0.101	2		01.01	1.00	monun
2	TN	(DEDICATED TRANSPORT)	month	OHM	TEFV4	16.18	201.53	24.83	month
0	TN		Local Channel - Dedicated - 4-Wire Voice Grade per				FF 50	4	month
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	month [DISCONNECT]	OHM	TEFV4		55.52	5.51	month
2	TN	(DEDICATED TRANSPORT)	Local Channel - Dedicated - DS1 per month	OH1	TEFHG	32.25	277.35	233.26	month
		LOCAL INTERCONNECTION	Local Channel - Dedicated - DS1 per month						
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	[DISCONNECT] Local Channel - Dedicated - DS3 Facility Termination	OH1	TEFHG		33.18	22.30	month
2	TN	(DEDICATED TRANSPORT)	per month	OH3	TEFHJ	611.30	595.37	304.50	month
-	<b>.</b>	LOCAL INTERCONNECTION	Local Channel - Dedicated - DS3 Facility Termination	0110	121110	511.00	000.07	001.00	monun
2	TN	(DEDICATED TRANSPORT)	per month [DISCONNECT]	OH3	TEFHJ		215.82	151.15	month
2	TN	LOCAL INTERCONNECTION (DEDICATED TRANSPORT)	Local Interconnection Mid-Span Meet - Local Channel - Dedicated - DS1 per month	OH1MS	TEFHG	0.00	0.00		month
۷	IN	LOCAL INTERCONNECTION	Local Interconnection Mid-Span Meet - Local Channel -		TEFRG	0.00	0.00		month
2	TN	(DEDICATED TRANSPORT)	Dedicated - DS3 per month	OH3MS	TEFHJ	0.00	0.00		month
		······································				0.00	5.00	l	

Au	Chatta	Product	Date Floward Deceminities	COS (Class of Service)	11505	Monthly Recurring	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC)	Den Unit
Attachment	State	Product	Rate Element Description Multiplexers - Channelization - DS1 to DS0 Channel	COS (Class of Service)	USOC	Zone Charge (MRC)	FIrst	Additional	Per Unit
2	TN	(DEDICATED TRANSPORT)	System	OH1. OH1MS	SATN1	80.77	141.87	77.11	
2	IIN	LOCAL INTERCONNECTION	Multiplexers - Channelization - DS1 to DS0 Channel	OITI, OITIMS	SAINT	00.11	141.07	11.11	
2	TN	(DEDICATED TRANSPORT)	System [DISCONNECT]	OH1, OH1MS	SATN1		14.51	13.46	
		LOCAL INTERCONNECTION							
2	ΤN	(DEDICATED TRANSPORT)	Multiplexers - DS3 to DS1 Channel System per month	OH3, OH3MS	SATNS	222.98	308.03	108.47	month
			Multiplexers - DS3 to DS1 Channel System per month		0.17110			10.00	
2	TN	(DEDICATED TRANSPORT) LOCAL INTERCONNECTION	[DISCONNECT]	OH3, OH3MS	SATNS		44.47	42.62	month
2	TN	(DEDICATED TRANSPORT)	Multiplexers - DS3 Interface Unit (DS1 COCI) per month	OH1, OH1MS	SATCO	17.58	6.07	4.66	month
2			Facility Based CLEC - Recording and Provisioning of		OATOO	17.50	0.07	4.00	monar
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						
_			DA Custom Branded Announcement [DISCONNECT]						
6	TN	BRANDING - DIRECTORY ASSISTANCE	(USOC=CBADA)	AMT	SOMAN		13.32	1.40	announcement
			Facility Based CLEC - Recording and Provisioning of						
6	ΤN	BRANDING - DIRECTORY ASSISTANCE	DA Custom Branded Announcement (USOC=CBADA)	AMT	SOMAN		20.35	10.54	announcement
-			Facility Based CLEC - Recording and Provisioning of						
6	ΤN	BRANDING - DIRECTORY ASSISTANCE	DA Custom Branded Announcement [DISCONNECT]	AMT	CBADA		7.03	7.03	announcement
			Facility Based CLEC - Loading of Custom Branded		05450				
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	ΤN	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						P
6	ΤN	DIRECTORY ASSISTANCE SERVICES	Call			0.31			call
			Directory Assistance Call Completion Access Service						
6	ΤN	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt Directory Assistance - Rate Reference Initial Load per			0.10			Call Attempt
6	TN	DIRECTORY ASSISTANCE SERVICES	state per OCN				5,000.00		per state per OCN
0			Directory Assistance - Rate Reference Subsequent				3,000.00		per state per oon
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
6	TN	DIRECTORY ASSISTANCE DATABASE SERVICE (DADS)	Directory Assistance Database Service (DADS)- Update, per listing			0.04			liatin a
0	TN	DIRECTORY ASSISTANCE DATABASE	Directory Assistance Database Servuce (DADS)-			0.04			listing
6	ΤN	SERVICE (DADS)	Monthly Recurring Fee			150.00			
		BRANDING - OPÉRATOR CALL	Facility based CLEC - Recording of Custom Branded						
6	TN	PROCESSING	OA Announcement	AMT	CBAOS		7,000.00	7,000.00	announcement
		BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Ourtage Provided						
6	TN	PROCESSING	Facility based CLEC - Recording of Custom Branded OA Announcement [DISCONNECT] (USOC=CBAOS)	AMT	SOMAN		19.99	19.99	announcement
0	1 IN	BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Custom Branded		JOWAN		19.99	19.99	announcement
6	TN	PROCESSING	OA Announcement (USOC=CBAOS)	AMT	SOMAN		19.99	19.99	announcement
		BRANDING - OPERATOR CALL	Facility based CLEC - Recording of Custom Branded						
6	TN	PROCESSING	OA Announcement [DISCONNECT]	AMT	CBAOS		7.03	7.03	announcement
	-	BRANDING - OPERATOR CALL	Facility based CLEC - Loading of Custom Branded OA	A. A.T.	00401		500.00	500.00	
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	ΤN	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

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zono	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
Attachment	State	Floduct	Oper. Call Processing - Oper. Provided, Per Min	COS (Class of Service)	0300	Zone	Charge (MICC)	FIISL	Auditional	Fei Unit
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	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
7	ΤХ	(OSS)	800 Database - Toll Free Database Query				\$0.0000980	NA	NA	
7	τv	OPERATIONS SUPPORT SYSTEMS	200 Detabase Call Handling and Destination				\$0.0000181	NA	NA	
/	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	800 Database - Call Handling and Destination				\$0.0000181	INA	NA	
7	ΤX	(OSS)	Service Order Charge - Manual New - Simple		NRBUQ		NA	\$5.00	NA	
7	тх	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Manual Change - Simple		NRBUO		NA	\$5.00	NA	
		OPERATIONS SUPPORT SYSTEMS								
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Manual Record - Simple		NRBUU		NA	\$5.00	NA	
7	тх	(OSS)	Service Order Charge - Manual Disconnect - Simple		NRBUW		NA	\$5.00	NA	
_	-	OPERATIONS SUPPORT SYSTEMS						<b>A</b> = 00		
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Manual Expedited - Simple Service Order Charge - Manual Customer Not Ready -		NRMV1		NA	\$5.00	NA	
7	тх	(OSS)	Simple		NRMV5		NA	\$5.00	NA	
7	тх	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - ManualDue Date Change or Cancellation - Simple		NRMV3		NA	\$5.00	NA	
/		OPERATIONS SUPPORT SYSTEMS	Cancellation - Simple		INRIVIVS		NA NA	\$5.00	INA	
7	TX	(OSS)	Service Order Charge - Electronic New - Simple		NR9W2		NA	\$2.58	NA	
7	тх	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Change - Simple		NR9GG		NA	\$2.56	NA	
		OPERATIONS SUPPORT SYSTEMS	× × ·							
7	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Electronic Record - Simple		NR9GU		NA	\$0.80	NA	
7	тх	(OSS)	Service Order Charge - Electronic Disconnect - Simple		NR9GZ		NA	\$1.22	NA	
7	TV	OPERATIONS SUPPORT SYSTEMS						<b>\$0.50</b>		
/	TX	(OSS) OPERATIONS SUPPORT SYSTEMS	Service Order Charge - Electronic Expedited Simple Service Order Charge - Electronic Customer Not Ready		NRMV7		NA	\$2.58	NA	
7	ТХ	(OSS)	Simple		NRMV9		NA	\$2.58	NA	
7	тх	OPERATIONS SUPPORT SYSTEMS (OSS)	Service Order Charge - Electronic Due Date Change or Cancellation Simple		NRMV8		NA	\$2.58	NA	
1		OPERATIONS SUPPORT SYSTEMS			INIXIVIVO			φ2.50		
7	TX		PIC Change Charge		NRBL9		NA		\$0.05	
6 6	TX TX	DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE SERVICES	Directory Assistance (DA) - per call Directory Assistance (DA) - per call - Credit		ZZUO3 ZZUO4		\$0.40 \$0.40		NA NA	per call per call
6	TX TX	DIRECTORY ASSISTANCE SERVICES DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion (DACC) - per call National Directory Assistance (NDA) per call		ZZUO7 ZZUO5		\$0.15 \$0.65		NA NA	per call per call
6	TX	DIRECTORY ASSISTANCE SERVICES	National Directory Assistance (NDA) per call - credit		ZZU05		\$0.65		NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Business Category Search (BCS) per call		ZZUOB		\$0.65		NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call		ZZUO8		\$0.65	NA	NA	per call
6	TX	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA) per call - credit		ZZUO9		\$0.65		NA	per call
6	ΤX	DIRECTORY ASSISTANCE	Directory Assistance Non-Pub Emergency Service				\$2.00	NA	NA	per call
6	TX	DIRECTORY LISTING PRODUCT	White Page Directory Listings					NA	NA	
6	TX	DIRECTORY LISTING PRODUCT	Non Published/Non List Directory Listings					NA	NA	
6	тх		Directory Assistance - Branding - Initial/Subsequent Load per switch, per OCN		NRBDG		<b>B</b> 1A	¢1 000 00	¢4 000 00	por outitable and OChi
0		BRANDING - DIRECTORY ASSISTANCE			INKOUG		NA	\$1,800.00	φ1,800.00	per switch, per OCN
6	ΤХ	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Branding Per call		ZZUCB		\$0.03	NA	NA	per call
6	тх	BRANDING - DIRECTORY ASSISTANCE	Directory Assistance - Rate Reference Initial Load per state, per OCN		NRBDL		NA	\$5,000.00	NIA	per state, per OCN
0		DIANUING - DIRECTORT ASSISTANCE	Directory Assistance - Rate Reference Subsequent		ININDUL		INA	φ5,000.00	INA	per state, per OCN
6	ΤХ	BRANDING - DIRECTORY ASSISTANCE	Load per state, per OCN		NRBDM		NA	\$1,500.00	NA	per state, per OCN
6	тх	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Initial Load, per listing				\$0.0585	NA	NA	per listing
					1	l	ψ0.0000		in A	por noung

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Additional	Per Unit
6	TX	DIRECTORY ASSISTANCE LISTINGS	Directory Assistance Listings (DAL)-Update, per listing Directory Assistance Listings (DAL) - Non-Pub			\$0.0585	NA	NA	1 2
6	TX	DIRECTORY ASSISTANCE LISTINGS	Emergency Service Operated Services - Fully Automated Call Processing			\$2.10	NA	NA	per completed
6	TX	OPERATOR CALL PROCESSING	(Per completed automated call) Operator Assisted Call Processing All Types		ZZUO1	\$0.15	NA	NA	automated call
6	тх	OPERATOR CALL PROCESSING	(Including Busy Line Verify [BLV] and Busy Line Verification/Interrup [BLV/]) 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	ТХ	PROCESSING BRANDING - OPERATOR CALL	Operator Services - Branding Per call Operator Services - Rate Reference - Initial Load per		ZZUCB	\$0.03	NA	NA	per call
6	ΤХ	PROCESSING	state, per OCN		NRBDL	NA	\$5,000.00	NA	per state, per OCN
6	тх	BRANDING - OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load per state, per OCN		NRBDM	NA	\$1,500.00	NA	per state, per OCN
5	ΤX	EMERGENCY NUMBER SERVICES	For each DS0 E911 Trunk Terminated			\$39.00	\$165.00	\$165.00	for each
11	тх	ODUF/EODUF OPERATIONS SUPPORT SYSTEMS	Provision of Message Detail a.k.a. Daily Usage File (DUF) Maintenance of Service Charges & Non-Productive			\$0.000323	NA	NA	
7	тх	(OSS)	Dispatch - Basic Time - per half hour		MVV	NA	\$21.44	\$21.44	per half hour
7	ΤХ	OPERATIONS SUPPORT SYSTEMS (OSS)	Maintenance of Service Charges & Non-Productive Dispatch - Overtime - per half hour		MVV	NA	\$28.01	\$28.01	per half hour
7	тх	OPERATIONS SUPPORT SYSTEMS (OSS)	Maintenance of Service Charges & Non-Productive Dispatch - Premium Time - per half hour		MVV	NA	\$34.59	\$34.59	per half hour
2	ΤХ	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination (all zones) - Set up charge, per call		ZZUR8	\$0.001089	NA	NA	MSG
2	ΤХ	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	End Office Local Termination (all zones) - Duration charge, per MOU		ZZUR2	\$0.001042	NA	NA	MOU
2	тх	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Tandem Switching		ZZUR1	\$0.000794	NA	NA	MOU
		LOCAL INTERCONNECTION (CALL	Common Transport (All Zones) - Termination per Minute						
2	TX	TRANSPORT AND TERMINATION)	of Use Common Transport (All Zones) - Facilities per Minute,		ZZUST	\$0.000135	NA	NA	MOU
2	ΤX	TRANSPORT AND TERMINATION)	per Mile		ZZURF	\$0.00002	NA	NA	MOU/MILE
2	ΤX	TRANSPORT AND TERMINATION)	Optional EAS Transport & Termination per MOU		ZZUR2	\$0.002487	NA	NA	MOU
2	ΤХ	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)	Rate for Presumed ISP-Bound Traffic as per FCC 01- 131			\$0.000700	NA	NA	MOU
16	тх	RESALE APPLICABLE DISCOUNTS	Business - Local Exchange Serivce - Business 1 Party			21.60%	21.60%		
16	ТХ	RESALE APPLICABLE DISCOUNTS	Business - Lcoal Exchange Serivce - Business - Multi- Line Hunting			21.60%	21.60%		
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Business - Lcoal Exchange Serivce - Business - Measured			21.60%	21.60%		
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Business - Lcoal Exchange Serivce - Business - Measured (HTG Class of Service)			21.60%	21.60%		
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Business - Other - Customer Operated Pay Telephone (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	ΤХ	RESALE APPLICABLE DISCOUNTS	Calling (Mandatory) Business - Expanded Local Calling - Expanded Local Business - Expanded Local Calling - Extended Area			21.60%	21.60%		
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Calling Service - Optional			21.60%	21.60%		
16	тх	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling - Mandatory EACS - Hotel/Motel Measured Trunk			21.60%	21.60%		

	1					1	1	
						Non-	Non-	
					Monthly	Recurring	Recurring	
					Recurring	Charge (NRC)	Charge (NRC)	
Attachment	State	Product	Rate Element Description COS (Class of Serv	vice) USOC	Zone Charge (MRC)		Additional	Per Unit
			Business - Expanded Local Calling - Mandatory EACS -					
16	ТХ	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	ΤX	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	TX	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	TX	RESALE APPLICABLE DISCOUNTS	Sensitive		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Blocker		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding		21.60%	21.60%		
16	тх	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy Line		21.60%	21.60%		
10	IX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Busy		21.60%	21.60%		
16	тх	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer		21.60%	21.60%		
10		RESALE AFFLICABLE DISCOUNTS	Business - Vertical Services - Call Forwarding - Don't		21.0070	21.00%		
16	тх	RESALE APPLICABLE DISCOUNTS	Answer		21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Return		21.60%			
10		RECALE AT LECABLE DISCOUNTS	Business - Vertical Services - Call Return - Usage		21.0070	21.0070		
16	тх	RESALE APPLICABLE DISCOUNTS	Sensitive		21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Trace		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Call Waiting		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Name		21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Calling Number		21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - ComCall®		21.60%	21.60%		
			Business - Vertical Services - Personalized Ring (1					
16	TX	RESALE APPLICABLE DISCOUNTS	dependent number)		21.60%	21.60%		
			Business - Vertical Services - Personalized Ring (2					
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)		21.60%	21.60%		
10			Business - Vertical Services - Personalized Ring (2					
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Priority Call		21.60%	21.60%		
16	τv		Business - Vertical Services - Remote Access to Call		04.000/	04 600/		
16	TX	RESALE APPLICABLE DISCOUNTS	Forwarding		21.60%	21.60%		
16	тх	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Selective Call Forwarding		21.60%	21.60%		
10		RECREE AT LICADEL DISCOUNTS	Business - Vertical Services - Selective Call Polyarding Business - Vertical Services - Simultaneous Call		21.00/0	21.00%		
16	тх	RESALE APPLICABLE DISCOUNTS	Forwarding		21.60%	21.60%		
16	TX	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 8		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Speed Calling 30		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services - Three Way Calling		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 100 - Category 1)		21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Business - DID (First Block of 10 - Category 1)		21.60%			
			Business - DID (Ea. adl. block of 10 after first 10 -					
16	ТХ	RESALE APPLICABLE DISCOUNTS	Category 1)		21.60%	21.60%		
			Business - DID (Ea. adl. block of 100 after first 100 -					
16	ТХ	RESALE APPLICABLE DISCOUNTS	Category 2)		21.60%	21.60%		
			Business - DID (Ea. adl. block of 10 assigned over 1st					
16	TX	RESALE APPLICABLE DISCOUNTS	100 - Category 2)		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with dial pulse)		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Multifrequency)		21.60%			
16		RESALE APPLICABLE DISCOUNTS	Business - DID (with Dual-Tone Multifrequency)		21.60%			
16	ŤΧ	RESALE APPLICABLE DISCOUNTS	Business - DID (1st 10 Trunks or access lines)		21.60%	21.60%		

Attachment	State	Product	Rate Element Description Business - DID (11th thru 50th trunk or network access	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
16	тх						21 609/	21 609/		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	line) Business - DID (51st trunk or network access line)				21.60% 21.60%	21.60% 21.60%		
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Trunk Business - AIN - Area Wide Networking				21.60% 21.60%	21.60% 21.60%		
16										
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - AIN - Caller Intellidata® Business - AIN - Disaster Routing Service				21.60% 21.60%	21.60%		
16								21.60%		
16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - AIN - Intelligent Redirectsm Business - AIN - IntelliNumber				21.60%	21.60%		
16							21.60%	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%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Grandfathered Services		-		21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Other - Hot Line				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - Hunting			+	21.60%	21.60%		
			Business - Other - Night Number associated with							
16	ΤX	RESALE APPLICABLE DISCOUNTS	Telephone Number				21.60%	21.60%		
			Business - Other - Night Number associated with a							
16	ТX	RESALE APPLICABLE DISCOUNTS	Terminal				21.60%	21.60%		
			Business - Other - Bundled Telecommunications							
16	ΤX	RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - Promotions (Greater than 90 days)				21.60%	21.60%		
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Business - Other - Preferred Number Service				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - Telebranch®				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone (Business)				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - TouchTone (Trunk)				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - Voice Dial				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Other - Warm Line				21.60%	21.60%		
			Business - Data Services - Gigabit Ethernet							
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Metropolitan Area Network (GigaMAN)				21.60%	21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Business - Data Services - PBX Trunks				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services - DS3				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - ISDN - Digilinesm (ISDN BRI)				21.60%	21.60%		
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		RESALE APPLICABLE DISCOUNTS	Business - ISDN - SuperTrunk			1	21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - IntraLATA MTS				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - MaxiMizer 800®				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Toll - OutWATS				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling - 1+SAVERsm				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	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				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Analog Private Lines				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - Business Video Service				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - DOVLink				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%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink II®				21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MegaLink III®			1	21.60%	21.60%		
16		RESALE APPLICABLE DISCOUNTS	Business - Private Line - MicroLink I®			1	21.60%	21.60%		
10	17	REGREE ALL EIGABEL DIGGOUNTO	Business - Private Line - Network Reconfiguration				21.0070	21.0070		
16	тх	RESALE APPLICABLE DISCOUNTS	Service				21.60%	21.60%		
.0	1/1		Residence - Local Exchange Service - Life Line and			1	21.0070	21.0070		
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Link Up America Services				21.60%	21.60%		
10	17	REGALE AT LICABLE DIGGOUNTS	Residence - Local Exchange Service - Residence 1			-	21.0078	21.0070		
16	тх	RESALE APPLICABLE DISCOUNTS	Party				21.60%	21.60%		
10	1/	REGREE AT LEGABLE DIGCOUNTS	i any		1	1	21.00/0	21.0070		

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							Manthh	Non- Non-	-
							Monthly	Recurring Recurrin	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	7000	Recurring Charge (MRC)	Charge (NRC) Charge (N First Addition	
Attachment	State	Froduct	Residence - Local Exchange Service - Residence	COS (Class of Service)	0300	Zone	Charge (MRC)	First Addition	ai Per Unit
16	тх	RESALE APPLICABLE DISCOUNTS	Measured				21.60%	21.60%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling (Mandatory)				21.60%	21.60%	
			Residence - Expanded Local Calling - Mandatory						
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Extended Area Calling Service (EACS) - 1 Party				21.60%	21.60%	
			Residence - Expanded Local Calling - Mandatory EACS						
16	ТX	RESALE APPLICABLE DISCOUNTS	- One element measured, 1 Party				21.60%	21.60%	
10								a	
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Residence - Expanded Local Calling - EMS - Optional Residence - Expanded Local Calling - Extended Area				21.60%	21.60%	
16	тх	RESALE APPLICABLE DISCOUNTS	Calling Service - Optional				21.60%	21.60%	
10	17	RESALE ALL EICABEL DISCOURTS	Residence - Vertical Services - Anonymous Call				21.0078	21.0078	
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Rejection				21.60%	21.60%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Auto Redial				21.60%		
			Residence - Vertical Services - Auto Redial - Usage						
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Sensitive				21.60%	21.60%	
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Blocker				21.60%	21.60%	
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Call Forwarding				21.60%	21.60%	
40	TV		Residence - Vertical Services - Call Forwarding - Busy				04.0000	04.000/	
16	ТΧ	RESALE APPLICABLE DISCOUNTS	Line Residence - Vertical Services - Call Forwarding - Busy				21.60%	21.60%	
16	тх	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				21.60%	21.60%	
10		REGALE AN EIGABLE DIGGOGINIG	Residence - Vertical Services - Call Forwarding - Don't				21.0070	21.00%	
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Answer				21.60%	21.60%	
16		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 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Name Residence - Vertical Services - Calling Number				21.60% 21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Calling Number				21.60%		
10	17		Residence - Vertical Services - Personalized Ring (1				21.0070	21.0076	
16	ΤХ	RESALE APPLICABLE DISCOUNTS	dependent number)				21.60%	21.60%	
			Residence - Vertical Services - Personalized Ring (2						
16	ТΧ	RESALE APPLICABLE DISCOUNTS	dependent numbers - 1st number)				21.60%	21.60%	1st number
			Residence - Vertical Services - Personalized Ring (2						
16	TX	RESALE APPLICABLE DISCOUNTS	dependent numbers - 2nd number)				21.60%	21.60%	2nd number
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Priority Call				21.60%	21.60%	
16	ΤХ		Residence - Vertical Services - Remote Access to Call Forwarding				21.60%	24.00%	
16	IX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Selective Call				21.60%	21.60%	
16	тх	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%	21.60%	
10	17		Residence - Vertical Services - Simultaneous Call				21.0070	21.0076	
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Forwarding				21.60%	21.60%	
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Speed Calling 8				21.60%	21.60%	
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services - Three Way Calling				21.60%		
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - ISDN - Digiline sm				21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Customer Alerting Enablement				21.60%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Grandfathered Services		-		21.60%	21.60%	
16	ΤX	RESALE APPLICABLE DISCOUNTS	Residence - Other - Hot Line Residence - Other - Bundled Telecommunications			-	21.60%	21.60%	
16	тх	RESALE APPLICABLE DISCOUNTS	Services (e.g., the Works)				21.60%	21.60%	
10	1	REGALE ALL LICABLE DISCOUNTS					21.00%	21.00/0	
16	ΤХ	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%	21.60%	

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							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC) First	Additional	Per Unit
16		RESALE APPLICABLE DISCOUNTS	Residence - Other - Voice Dial				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Residence - Other - Warm Line				21.60%	21.60%		
		OTHER RESALE - DIRECTORY								
16	ΤX	ASSISTANCE SERVICES	Directory Assistance Services				21.60%	NA	NA	
		OTHER RESALE - DIRECTORY								
16	ΤX	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	ΤХ	REFERENCES/RATES	Rate Reference - Resellers - Initial Load per OCN		NRBDL		NA	\$5,000.00	NA	Per OCN
		OTHER RESALE - OS/DA								
16	ΤХ	REFERENCES/RATES	Rate Reference - Resellers - Subsequent Load per OCN		NRBDM		NA	\$1,500.00		Per OCN
		RESALE - DIRECTORY LISTING				1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
16	ΤХ	PRODUCT	White Page Directory Listings					NA	NA	
		RESALE - DIRECTORY LISTING				1				
16	ТХ	PRODUCT	Non Published/Non List Directory Listings					NA	NA	
16		RESALE APPLICABLE DISCOUNTS	Toll - Home 800sm				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Toll - IntraLATA MTS				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - 900/976 Call Restriction				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Toll - 976 Information Delivery Service				0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Access Services				0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Additional Directory Listings				21.60%			
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Bill Plus				5%			
			Toll - Cellular Mobile Telephone Interconnection							
16	ΤХ	RESALE APPLICABLE DISCOUNTS	Services				0%	0%		
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Company Initiated Suspension Service				0%			
			Toll - Connections with Terminal Equipment and							
16	ТХ	RESALE APPLICABLE DISCOUNTS	Communications Equipment				0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Toll - Consolidated Billing				5%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Construction Charges				0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Customer Initiated Suspension Service				0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Distance Learning				21.60%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Exchange Connection Service			1	0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Maintenance of Service Charges				0%			
16	TX	RESALE APPLICABLE DISCOUNTS	Toll - Shared Tenant Service				0%			
16		RESALE APPLICABLE DISCOUNTS	Toll - Telecommunications Service Priority Systems				0%			
16	TX	RESALE APPLICABLE DISCOUNTS	Toll Restriction				21.60%			
		OPERATIONS SUPPORT SYSTEMS	Electronic Billing Information Data (daily usage) per							
7	ΤX	(OSS)	message				\$0.003	NA		
		OPERATIONS SUPPORT SYSTEMS								
7	TX	(OSS)	Simple conversion charge per billable number				NA	\$16.65		
		OPERATIONS SUPPORT SYSTEMS								
7	ΤX	(OSS)	Electronic conversion orders per billable number				NA	\$5.00		
		OPERATIONS SUPPORT SYSTEMS				1				
7	ΤX	(OSS)	Complex conversion orders per billable number				NA	\$52.55		
										Price Per Single-
									S	ided Informational
6	TX	DIRECTORY DELIVERY	Albany					\$2.83		Page
										Price Per Single-
1									S	ided Informational
6	TX	DIRECTORY DELIVERY	Alpine					\$2.83		Page
										Price Per Single-
									S	ided Informational
6	ΤX	DIRECTORY DELIVERY	Alvarado					\$2.83		Page
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							Non- Monthly Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (NRC) Charge (MRC) First	Charge (NRC) Additional	Per Unit
Attaoniton	olulo	Troduct				Lone		Additional	Price Per Single-
6	тх	DIRECTORY DELIVERY	Angleton				\$2.83		Sided Informational
0	1	DIRECTORT DELIVERT	Angleton				φ2.03		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Anson				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤX	DIRECTORY DELIVERY	Atlanta				\$2.83		Page Price Per Single-
									Sided Informational
6	тх	DIRECTORY DELIVERY	Aubrey				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Bastrop				\$2.83		Sided Informational Page
0	17	DIRECTORT DEEIVERT	Dasirop				ψ2.05		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Beeville				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤX	DIRECTORY DELIVERY	Bellville				\$2.83		Page Price Per Single-
									Sided Informational
6	тх	DIRECTORY DELIVERY	Borger				\$2.83		Page
									Price Per Single-
6	ТХ	DIRECTORY DELIVERY	Bowie				\$2.83		Sided Informational Page
0			Dowie				ψ2.00		Price Per Single-
_	-								Sided Informational
6	TX	DIRECTORY DELIVERY	Breckenridge				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Bridge City				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	East Regional				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Cameron			1	\$2.83		Sided Informational Page
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e	τv		Considion			1	\$2.83		Sided Informational
6	TX	DIRECTORY DELIVERY	Canadian			1	\$2.83		Page Price Per Single-
	_					1			Sided Informational
6	TX	DIRECTORY DELIVERY	Carthage				\$2.83		Page Price Per Single-
						1			Sided Informational
6	ТХ	DIRECTORY DELIVERY	Center				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Chiilicothe				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Childress			1	\$2.83		Sided Informational Page
Ŭ						1	ψ2.00		Price Per Single-
	TV					1	<b>*</b> = ==		Sided Informational
6	ΓX	DIRECTORY DELIVERY	Cisco			<u> </u>	\$2.83		Page

							Non- Monthly Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (NRC) Charge (MRC) First	Additional	Per Unit
	Clair							, luano na	Price Per Single-
6	TV		Colorada Citu				¢0.00		Sided Informational
0	TX	DIRECTORY DELIVERY	Colorado City				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤX	DIRECTORY DELIVERY	SE Texas Area				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Cotulla				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Crane				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Cuero				\$2.83		Sided Informational Page
0	17	DIRECTORT DELIVERT	Cuero				φ2.83		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Edna				\$2.83		Page Price Per Single-
									Sided Informational
6	ТΧ	DIRECTORY DELIVERY	El Campo				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Elgin				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Farmersville				\$2.83		Sided Informational Page
	17						\$2.00		Price Per Single-
	TV		Et Otselver				<b>*</b> 0.00		Sided Informational
6	TX	DIRECTORY DELIVERY	Ft. Stockton				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Gainesville				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Goliad				\$2.83		Page
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Graham				\$2.83		
									Page Price Per Single-
6	тх	DIRECTORY DELIVERY	Gruver				\$2.83		Sided Informational Page
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6	TX	DIRECTORY DELIVERY	Hempstead				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Hereford				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Hillsboro				\$2.83		Page
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Jacksboro				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Jefferson				\$2.83		Sided Informational Page
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							Non- Monthly Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (NRC) Charge (MRC) First		Per Unit
Attachment	State	Flouder			0300	2011e	Charge (MICC) First	Additional	Price Per Single-
6	TV		laure#				¢0.00		Sided Informational
6	TX	DIRECTORY DELIVERY	Jewett				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Kenedy				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Kermit				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Kirbyville				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Lampasas				\$2.83		Sided Informational Page
0	17	DIRECTORT DELIVERT	Lampasas				\$2.03		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Liberty				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Lockhart				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Luling				\$2.83		
									Page Price Per Single-
6	тх	DIRECTORY DELIVERY	Madisonville				\$2.83		Sided Informational Page
0	17	DIRECTORT DELIVERT	Wadisonvine				\$2.03		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Marlin				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Mathis				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Mclean				\$2.83		Page
									Price Per Single-
6	тх	DIRECTORY DELIVERY	Meridian				\$2.83		Sided Informational Page
0	10	DIRECTORT DELIVERT				1	φ2.03		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Mexia				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Mineola				\$2.83		Page Brico Bor Singlo
									Price Per Single- Sided Informational
6	ТХ	DIRECTORY DELIVERY	Mineral Wells				\$2.83		Page Price Per Single-
6	ΤХ	DIRECTORY DELIVERY	Monahans				\$2.83		Sided Informational Page
Ŭ							\$2.00		Price Per Single-
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6	TX	DIRECTORY DELIVERY	Mt. Pleasant				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤX	DIRECTORY DELIVERY	Pampa				\$2.83		Page

							Non- Monthly Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (NRC) Charge (MRC) First	Charge (NRC) Additional	Per Unit
Attuointent	olulo	Trouder				20110		Additional	Price Per Single-
6	тх	DIRECTORY DELIVERY	Pearsall				\$2.83		Sided Informational Page
0	17	DIRECTORT DELIVERT					φ2.03		Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Pittsburg				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Pleasanton				\$2.83		Page Price Per Single-
									Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Port Arthur				\$2.83		Page
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Quanah				\$2.83		Page
									Price Per Single-
6	ТХ	DIRECTORY DELIVERY	Refugio				\$2.83		Sided Informational
0							ψ2.00		Page Price Per Single-
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6	TX	DIRECTORY DELIVERY	Rockdale				\$2.83		Page Price Per Single-
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6	TX	DIRECTORY DELIVERY	Rockport				\$2.83		Page Price Per Single-
									Sided Informational
6	TX	DIRECTORY DELIVERY	Rotan				\$2.83		Page
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	San Augustine				\$2.83		Page Price Per Single-
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	S Central				\$2.83		
									Page Price Per Single-
6	тх	DIRECTORY DELIVERY	Seminole				\$2.83		Sided Informational Page
0			Seminole				ψ2.05		Price Per Single-
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6	TX	DIRECTORY DELIVERY	Shamrock				\$2.83		Page Price Per Single-
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6	TX	DIRECTORY DELIVERY	Sinton				\$2.83		Page Price Per Single-
									Sided Informational
6	ТХ	DIRECTORY DELIVERY	Smithville				\$2.83		Page
									Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Snyder				\$2.83		Page Price Per Single-
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6	тх	DIRECTORY DELIVERY	Stanton				\$2.83		Sided Informational Page
Ŭ,							\$2.00		Price Per Single-
6	тх		Stroug				\$2.83		Sided Informational Page
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									Sided Informational
6	ТX	DIRECTORY DELIVERY	Sweetwater				\$2.83		Page

							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone		Charge (NRC)		Per Unit
			•							Price Per Single- Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Taylor					\$2.83		Page Price Per Single-
										Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Timpson					\$2.83		Page
			•							Price Per Single-
6	тх	DIRECTORY DELIVERY	Uvalde					\$2.83		Sided Informational Page
-										Page Price Per Single-
6	тх	DIRECTORY DELIVERY	Vernon					\$2.83		Sided Informational Page
Ū	17		Volitori					φ2.00		Price Per Single-
6	тх	DIRECTORY DELIVERY	Wharton					\$2.83		Sided Informational
0			Whatton					ψ2.00		Page Price Per Single-
6	тх	DIRECTORY DELIVERY	Yoakum					\$2.83		Sided Informational
 0	17	DIRECTORT DELIVERT	Toakum					\$2.03		Page Price Per Single-
0	TV		Valdaur					¢0.00		Sided Informational
 6	ТХ	DIRECTORY DELIVERY	Yorktown					\$2.83		Page Price Per Single-
0	TV		AP					<b>\$</b> 5.00		Sided Informational
 6	TX	DIRECTORY DELIVERY	Alice					\$5.99		Page Price Per Single-
										Sided Informational
 6	TX	DIRECTORY DELIVERY	Bandera					\$5.99		Page Price Per Single-
										Sided Informational
 6	TX	DIRECTORY DELIVERY	Bay City					\$5.99		Page Price Per Single-
										Sided Informational
 6	TX	DIRECTORY DELIVERY	Big Spring					\$5.99		Page Price Per Single-
										Sided Informational
 6	TX	DIRECTORY DELIVERY	Brazosport					\$5.99		Page Price Per Single-
										Sided Informational
 6	TX	DIRECTORY DELIVERY	Cleburne					\$5.99		Page Price Per Single-
										Sided Informational
6	ΤX	DIRECTORY DELIVERY	Cleveland					\$5.99		Page Price Per Single-
										Sided Informational
 6	ТХ	DIRECTORY DELIVERY	Corsicana					\$5.99		Page
										Price Per Single- Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Denison					\$5.99		Page Price Per Single-
										Price Per Single- Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Ellis County Area					\$5.99		Page
										Price Per Single- Sided Informational
6	ΤХ	DIRECTORY DELIVERY	Granbury					\$5.99		Page
										Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Greater Hunt County					\$5.99		Page

						Monthly	Non- Non- Recurring Recurring	
Attachment	State Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC) Charge (NR	C)
Attachiment				0300	Zone	Charge (MRC)	First Aduitiona	Price Per Single-
6	TX DIRECTORY DELIVERY	Greater Orange/Bridge					\$5.99	Sided Informational
0		Greater Grange/Bridge					<i>ф</i> 0.99	Page Price Per Single-
							<b>•</b>	Sided Informational
6	TX DIRECTORY DELIVERY	Huntsville					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	S Greater Coastal					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	Bend					\$5.99	Page
								Price Per Single- Sided Informational
6	TX DIRECTORY DELIVERY	Marshall					\$5.99	Page
								Price Per Single-
6	TX DIRECTORY DELIVERY	Nacogdoches					\$5.99	Sided Informational Page
0		14009001105					ψ0.00	Page Price Per Single-
0		No de se la d					<b>*</b> = 00	Sided Informational
6	TX DIRECTORY DELIVERY	NederaInd					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	New Braunfels					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	Orange					\$5.99	Page
								Price Per Single- Sided Informational
6	TX DIRECTORY DELIVERY	Paris-Honey Grove					\$5.99	Page Price Per Single-
								Price Per Single- Sided Informational
6	TX DIRECTORY DELIVERY	Plainview					\$5.99	
								Page Price Per Single-
6	TX DIRECTORY DELIVERY	Sequin					\$5.99	Sided Informational Page
0		ocquin					ψ5.00	Price Per Single-
<u> </u>		Taura Citu					¢5.00	Sided Informational
6	TX DIRECTORY DELIVERY	Texas City					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	Weatherford					\$5.99	Page Price Per Single-
								Sided Informational
6	TX DIRECTORY DELIVERY	Abilene					\$32.62	Page Brico Bor Singlo
								Price Per Single- Sided Informational
6	TX DIRECTORY DELIVERY	Amarillo					\$32.62	Page Price Per Single-
								Price Per Single- Sided Informational
6	TX DIRECTORY DELIVERY	Beaumont					\$32.62	Page
								Price Per Single-
6	TX DIRECTORY DELIVERY	El Paso					\$32.62	Sided Informational Page
							ψ02.02	Price Per Single-
_		Calvastar					¢22.00	Sided Informational
6	TX DIRECTORY DELIVERY	Galveston			1		\$32.62	Page

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
										Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Laredo					\$32.62		
								<b> <b> </b> </b>		Page Price Per Single-
										Sided Informational
6	TX	DIRECTORY DELIVERY	Longview					\$32.62		Page Price Per Single-
										Sided Informational
6	тх	DIRECTORY DELIVERY	Lubbock					\$32.62		
0								ψ02.02		Page Price Per Single-
										Sided Informational
6	TX	DIRECTORY DELIVERY	McKinney Area					\$32.62		Page
										Price Per Single- Sided Informational
6	тх	DIRECTORY DELIVERY	Mid & South County					\$32.62		
0		DIRECTORT DELIVERT						ψ32.02		Page Price Per Single-
										Sided Informational
6	TX	DIRECTORY DELIVERY	Midland					\$32.62		Page Price Per Single-
										Price Per Single-
6	ту		Odessa					\$32.62		Sided Informational
0	TX	DIRECTORY DELIVERY	Odessa					\$32.02		Page Price Per Single-
										Sided Informational
6	ТХ	DIRECTORY DELIVERY	Temple					\$32.62		Page Price Per Single-
										Price Per Single-
0	TV		<b>T</b> 1					¢00.00		Sided Informational
6	TX	DIRECTORY DELIVERY	Tyler					\$32.62		Page Price Per Single-
										Sided Informational
6	тх	DIRECTORY DELIVERY	Victoria					\$32.62		Page Price Per Single-
										Price Per Single-
	-							<b>6</b> 00.00		Sided Informational
6	TX	DIRECTORY DELIVERY	Waco					\$32.62		Page Price Per Single-
										Sided Informational
6	тх	DIRECTORY DELIVERY	Wichita Falls					\$32.62		Page
										Price Per Single-
0	TV							<b>\$000.07</b>		Sided Informational
6	TX	DIRECTORY DELIVERY	Corpus Christi					\$323.37		Page Price Per Single-
										Sided Informational
6	ТХ	DIRECTORY DELIVERY	Rio Grande Valley					\$323.37		Page Price Per Single-
										Price Per Single-
<u>^</u>	TV		Austin (Buo)					<b>#FO4 40</b>		Sided Informational
6	TX	DIRECTORY DELIVERY	Austin (Bus)					\$531.48		Page Price Per Single-
										Sided Informational
6	ТХ	DIRECTORY DELIVERY	Austin (Res)					\$531.48		Page Price Per Single-
6	τv		Ft. Worth					\$531.48		Sided Informational
Ö	TX	DIRECTORY DELIVERY						3031.48		Page Price Per Single-
	1									Sided Informational
6	ТХ	DIRECTORY DELIVERY	San Antonio (Bus)					\$531.48		Page
										Price Per Single-
_	TV		San Antonia (Baa)					<b>#FO4 40</b>		Sided Informational
6	IX	DIRECTORY DELIVERY	San Antonio (Res)		1	<u> </u>		\$531.48		Page

						Monthly	Non- Recurring	Non- Recurring	
						Recurring	Charge (NRC)		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC Zon	Charge (MRC		Additional	Per Unit
									Price Per Single-
									Sided Informational
6	ΤX	DIRECTORY DELIVERY	Dallas (Bus)				\$924.07		Page
									Price Per Single-
	_								Sided Informational
6	TX	DIRECTORY DELIVERY	Dallas (Res)				\$924.07		Page Price Per Single-
0	TV						<b>\$004.07</b>		Sided Informational
6	TX	DIRECTORY DELIVERY	Houston (Bus)				\$924.07		Page Price Per Single-
<u> </u>	TV		Universe (Dec)				¢004.07		Sided Informational
6	TX	DIRECTORY DELIVERY	Houston (Res)				\$924.07		Page

Attachment         Product         Rate Element Description         C08 (class of Service) C08 (class of Service)         Source C08 (class of Service)         Source Content (classice)         Source Conte											
EEF+r, UCH+,	Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring	Recurring Charge (NRC)	Recurring Charge (NRC)	Per Unit
EEF+r, UCH+,					MUJ++, UOB++, UOR++, UB5++,						
6         W1         DIRECTORY ASSISTANCE SERVICES         Directory Assistance (RDA), per call         \$         0.40         NA         Aper call           6         W1         DIRECTORY ASSISTANCE SERVICES         National Directory Assistance (RDA), per call         \$         0.65         NA         NA         per call           6         W1         DIRECTORY ASSISTANCE SERVICES         Buence Directory Assistance (RDA), per call         \$         0.65         NA         NA         per call           6         W1         DIRECTORY ASSISTANCE SERVICES         Buence Directory Assistance (RDA), per call         \$         0.65         NA         NA         per call           6         W1         DIRECTORY ASSISTANCE SERVICES         Buence Schedung Statute         \$         0.65         NA         NA         per call           6         W1         DIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         per call           6         W1         CREETING         Branding Per call         \$         0.03         per call           6         W1         CREETING         Branding Per call         \$         0.03         per call           6         W1         CREETING         Branding Per call         \$ <t< td=""><td>_</td><td></td><td></td><td></td><td>XGG++, XHK++, XGK++, XHW++, XGW++, XHY++, XGY++, XHQ++, XGQ++, XQ1++,</td><td>VES</td><td></td><td></td><td><b>• • • •</b></td><td></td><td></td></t<>	_				XGG++, XHK++, XGK++, XHW++, XGW++, XHY++, XGY++, XHQ++, XGQ++, XQ1++,	VES			<b>• • • •</b>		
6         VII         DIRECTORY ASSISTANCE SERVICES         Numour Denctory Assistance (DAD), per call         S         0.65         NA         NA         per call           6         VVI         DIRECTORY ASSISTANCE SERVICES         Average the DAD, per call         \$         0.65         NA         NA         Aver call           6         VVI         DIRECTORY ASSISTANCE SERVICES         Denoinso Category Seach (DGS) if appointed to the DAD of the DAD	-				XQ3++	VRP			· · · ·		
6         WI         DIFECTORY ASSISTANCE SERVICES         Revene Directory Assistance (RDA), per call         \$         0.06         NA         NA         per call           6         WI         DIFECTORY ASSISTANCE SERVICES         Directory Assistance GUI Completion (DACO         \$         0.05         NA         NA         Per call           6         WI         DIFECTORY ASSISTANCE SERVICES         Directory Assistance GUI Completion (DACO         \$         0.05         NA         NA         Per call           6         WI         DIFECTORY ASSISTANCE AUTOMATED CALL         Per call         \$         0.05         \$         1.0000           6         WI         CREETING         Brandrag Per call         \$         0.05         Per call           6         WI         CREETING         Brandrag Per call         \$         0.000         NA         Per call           7         OPERATOR SERVICESDIRECTORY         Brandrag Per call         S         0.000         NA         Per call           6         WI         CREETING         Brandrag Per call         Dirac Per call         Per call         Per call           6         WI         CREETING         Brandrag Per call         Per call         Per call         Per call <t< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	-										
6         WI         DIRECTORY ASSISTANCE SERVICES         business Category Search (CS)/ if applicable, per call         S         0.68         NA         NA         per call           6         WI         DIRECTORY ASSISTANCE SERVICES         Durinbury Assistance Call Completion (DACC)         S         0.15         NA         NA         NA           6         WI         OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATE O CALL Branding Per call         Branding Per call         Branding Per call         Branding Per call         Per call         Per call           6         WI         OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATE O CALL Branding Per call         Branding Per call         Branding Per call         Per ca											
6         WI         DiffectORY ASSISTANCE SERVICES         Directory Assistance Call Completion (DACC)         \$         0.15         NA         NA           6         WI         DIFECTORY ASSISTANCE AUTOMATED CALL         Banding - Ohnr - Initial/Subsequent Load per switch         \$         0.015         NA         NA           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         per call           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         per call           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         MA           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE ATTERFERENCE         Read Reference - Initial Load per state, per CAN         NA         \$         5.000.00         NA         per coll           6         WI         OPERATOR SERVICESDIRECTORY 6         NA         \$         5.000.00         NA         per coll         NA         NA         per coll           6         WI         OPERATOR CALL PROCESSING         Rate Reference - Initial Load per state, per CAN         \$         0.03         NA         NA         per coll	0	VVI	DIRECTORY ASSISTANCE SERVICES	Reverse Directory Assistance (RDA), per call				\$ 0.05	NA	INA	per call
6         WI         DiffectORY ASSISTANCE SERVICES         Directory Assistance Call Completion (DACC)         \$         0.15         NA         NA           6         WI         DIFECTORY ASSISTANCE AUTOMATED CALL         Banding - Ohnr - Initial/Subsequent Load per switch         \$         0.015         NA         NA           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         per call           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         per call           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL         Branding Per call         \$         0.03         MA           6         WI         OPERATOR SERVICESDIRECTORY ASSISTANCE ATTERFERENCE         Read Reference - Initial Load per state, per CAN         NA         \$         5.000.00         NA         per coll           6         WI         OPERATOR SERVICESDIRECTORY 6         NA         \$         5.000.00         NA         per coll         NA         NA         per coll           6         WI         OPERATOR CALL PROCESSING         Rate Reference - Initial Load per state, per CAN         \$         0.03         NA         NA         per coll	6	\A/I		Pusiness Category Search (PCS) / if applicable, per call				¢ 0.65	NIA	NA	por coll
OPERATOR SERVICES/DIFECTORY ASSISTANCE AUTOMATED CALL OPERATOR SERVICES/DIFECTORY ASSISTANCE AUTOMATED CALL DEPERTOR SERVICES/DIFECTORY ASSISTANCE AUTOMATED CALL DEPERTOR SERVICES/DIFECTORY ASSISTANCE AUTOMATED CALL Branding-Parcial DEPERTOR SERVICES/DIFECTORY ASSISTANCE AUTOMATED CALL Branding-per call DEPERTOR SERVICES/DIFECTORY ASSISTANCE FAIT-INFERTENCES Branding-per call DEPERTOR CALL PROCESSING DEPERTOR SERVICES/DIFECTORY ASSISTANCE FAIT-INFERTENCES Reference - Initial Load, per state, per CON ASSISTANCE FAIT-INFERTENCES Reference - Subsequent Load per state, per CON ASSISTANCE FAIT-INFERTENCES Reference - Subsequent Load Depertor ASSISTANCE FAIT-INFERTENCES Reference - Subsequent Load Depertor ASSISTANCE SERVICES Reference - Subsequent Load Control Depertor CALL PROCESSING Depertor Reference - Subsequent Load Control Depertor CALL PROCESSING Depertor Reference - Subsequent Load Control Depertor RASISTANCE SERVICES Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Depertor Reference - Subsequent Load Control Depertor RASISTANCE SERVICES Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Depertor Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Depertor Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Depertor Reference - Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Depertor Reference - Reference - Subsequent Load Control DEPERTOR CALL PROCESSING Dep	v						+				per call
6         With Call Line Automates CALL         Branding - Other - Initial/Subsequent Lada per switch OPERATOR SERVICES DIRECTORY ASSET AUTOMATES CALL         Branding - Coll         Branding - Other - Initial/Subsequent Lada - Branding - Coll         S         1,800.0         Per call           6         With OPERATOR SERVICES ORIECTORY ASSET AUTOMATES CALL Branding - Pacing Based-Initial/Subsequent Lada - Branding - Acting Asset Call Processing Acting and the grand and the gra	0	VVI						ψ 0.15	110	110	
6       Wi GREETING OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL Branding-Per call       Per CRI       \$ 1,800.00       per call         6       Wi GREETING GREETING Wight Construct ServiceSpineCTORY ASSISTANCE AUTOMATED CALL Branding-per tunk group.       Branding-per tunk group.       NA \$ 0.000       NA         6       Wi GREETING GREETING Wight Construct ServiceSpineCTORY ASSISTANCE AUTOMATED CALL Branding-per tunk group.       Branding-per tunk group.       NA \$ 0.000       NA         7       OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL Branding-per tunk group.       Branding-per tunk group.       NA \$ 0.000       NA         6       Wi OPERATOR SERVICESDIRECTORY ASSISTANCE AUTOMATED CALL Branding-per tunk group.       NA \$ 0.000       NA       per coll.         6       Wi OPERATOR SERVICESDIRECTORY Construction (Therrup [BLV]) and bysu fune View (BLV] and busy Line View (BLV] and Busy L				Branding - Other - Initial/Subsequent Load per switch							
OPERATOR SERVICESDIRECTORY         Brading Per call         S         0.03         per call           6         WI         GREETING         Brading Per call         S         0.03         NA           5         WI         GREETING         Brading Per call         NA         S         0.00         NA           6         WI         GREETING         Brading, port tank group         NA         S         0.00         NA           6         WI         GREETING         Brading, port tank group         NA         S         0.000         NA           6         WI         ASSISTANCE RATEREFERENCES         Rate Reference - Subsequent Load, per state, per OCN         NA         S         0.000         Per Coll           6         WI         OPERATOR CALL PROCESSING         Full Automated Call Processing, per coll         S         0.03         NA         NA         per coll           6         WI         OPERATOR CALL PROCESSING         Full Automated Call Processing are call         S         0.03         NA         NA         per call           6         WI         OPERATOR CALL PROCESSING         Brading, Peri ling Origon and Asset Call Processing are call         S         0.03         NA         NA         per call	6	WI							\$ 1,800,00		
6       WI       GREETING       Branding Per call       per call         0       OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL Branding, per tunk group       Branding, per tunk group       NA       \$ 0.00       A         0       OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMATED CALL Branding, per tunk group       NA       \$ 0.000       A       per switch, per switch, state Reference - Initial Load, per state, per OCN       NA       \$ 0.000       A       per coll         0       OPERATOR SERVICES/DIRECTORY 6       WI       ASSISTANCE AUTOMETER ENCYCES AUTOMETER CALL PROCESSING TO PERATOR SERVICES/DIRECTORY 6       S 0.010       NA       per coll       per switch, per coll       per coll       pe	Ŭ								φ 1,000.00		
OPERATOR SERVICES/DIRECTORY ASSISTANCE AUTOMISER         manding-facility Based-initial/Subsequent Load - Branding, port truk group.         NA         Branding, port truk group.           6         WI         GREETING OPERATOR SERVICES/DIRECTORY 6         Rate Reference - Initial Load, per state, per OCN         NA         \$ 900.00         NA           6         WI         ASSISTANCE EATERFERENCES         Rate Reference - Initial Load, per state, per OCN         NA         \$ 1500.00         per ONIT           6         WI         OPERATOR CALL PROCESSING         Fully Automated Call Processing, per call         \$ 0.05         NA         NA         per call           6         WI         OPERATOR CALL PROCESSING         Fully Automated Call Processing, per call         \$ 0.05         NA         NA         per call           6         WI         OPERATOR CALL PROCESSING         Funding-facility Based-Initial/Subsequent Load -         \$ 0.03         NA         NA         per work second           6         WI         OPERATOR CALL PROCESSING         Branding-facility Based-Initial/Subsequent Load -         \$ 0.00         \$ 0.00         \$ 0.00           6         WI         OPERATOR CALL PROCESSING         Derator Savices - could relate reference - subsequent Load -         \$ 0.000         \$ 0.000         \$ 0.000         \$ 0.000         \$ 0.000         \$ 0.000 <td></td> <td></td> <td>ASSISTANCE AUTOMATED CALL</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			ASSISTANCE AUTOMATED CALL								
operator services/bitectory         anding-facility Based-initial/Subsequent Load - Branding, per trunk group         NA         Standing, per trunk group           6         WI         OPERATOR SERVICES/DIRECTORY         Rate Reference - Initial Load, per state, per OCN         NA         Standing, per trunk group           6         WI         OPERATOR SERVICES/DIRECTORY         Rate Reference - Initial Load, per state, per OCN         NA         Standing, per OCN, initial Notes Per Context, per OCN           6         WI         OPERATOR CALL PROCESSING         Fulle Automated Call Processing, ner call         NA         Standing, per OCN, initial Call Processing, per call           6         WI         OPERATOR CALL PROCESSING         Fulle Automated Call Processing, ner call         Standing, Per context, pe	6	WI	GREETING	Branding Per call				\$ 0.03			per call
6     WI     GREETING     Branding, per funk group     NA     8     800.00     NA       6     WI     ASSISTANCE RATE/REFREENCES     Rate Reference - Initial Load, per state, per CON     NA     \$     5,000.00     NA     per available       6     WI     ASSISTANCE RATE/REFREENCES     Rate Reference - Subsequent Load, per state, per CON     NA     \$     5,000.00     NA     per available       6     WI     OPERATOR CALL PROCESSING     Fully Automated Call Processing, per call     \$     \$     0.01     NA     NA     NA     per available       6     WI     OPERATOR CALL PROCESSING     Verification / Interrupt [BU/II), per vork second     \$     0.03     NA     NA     per vork second       6     WI     OPERATOR CALL PROCESSING     Perification / Interrupt [BU/II), per vork second     \$     \$     0.03     NA     NA     per vork second       6     WI     OPERATOR CALL PROCESSING     Per call     \$     \$     0.03     NA     NA     per vork second       6     WI     OPERATOR CALL PROCESSING     Operator Services - Rate Reference - Initial Load     \$     \$     0.00     \$     \$     0.00       6     WI     OPERATOR CALL PROCESSING     Operator Services - Rate Reference - Initial Load     \$ <td< td=""><td></td><td></td><td>OPERATOR SERVICES/DIRECTORY</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			OPERATOR SERVICES/DIRECTORY								
OPERATOR SERVICES/DIRECTORY         Rate Reference - Initial Load, per state, per OCN         NA         S         Double         NA         per switch, per switch, per switch, per switch, per ocn           6         WI         ADSTANCE RATE,REFERENCES         Rate Reference - Subsequent Load, per state, per OCN         NA         \$         5.00.00         NA         per switch, p			ASSISTANCE AUTOMATED CALL	Branding-Facility Based-Initial/Subsequent Load -							
6       WI       ASSISTANCE RATE/REFERENCES       Rate Reference - Initial Load, per state, per CON       NA       \$ 5,000.00       NA       per switch, per oCN         6       WI       ASSISTANCE RATE/REFERENCES       Rate Reference - Subsequent Load, per state, per CON       NA       \$ 1,500.00       NA       per switch, per oCN         6       WI       OPERATOR CALL PROCESSING       Point Austinate Call Processing - All Types       NA       NA       per call         6       WI       OPERATOR CALL PROCESSING       Verification / Interrupt [BL/II], per work second       S       0.00       NA       NA       per call         6       WI       OPERATOR CALL PROCESSING       Branding-OmerinatioSubsequent Load       S       0.00       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding-Parity and Buy Based-Initial/Subsequent Load       S       0.00       S       0.000	6	WI	GREETING	Branding, per trunk group				NA	\$ 800.00	NA	
OPERATOR SERVICES/ORECORY         Rate Reference - Subsequent Load, per state, per OCN         NA         NA         Per Services           6         WI         OPERATOR CALL PROCESSING         Fully Automated Call Processing - All Types (Including Busy Line Verify [RLV] and Busy Line         \$ 0.15         NA         NA         Per call           6         WI         OPERATOR CALL PROCESSING         Fully Automated Call Processing - All Types (Including Busy Line Verify [RLV] and Busy Line         \$ 0.03         NA         NA         Per avoit second           6         WI         OPERATOR CALL PROCESSING         Branding-Other-Initial/Subsequent Load         \$ 0.03         NA         NA         Per work second           6         WI         OPERATOR CALL PROCESSING         Branding-Tacility Based-Initial/Subsequent Load         \$ 0.03         \$ 1.800.00           6         WI         OPERATOR CALL PROCESSING         Operator Services - Rate Reference - Initial Load         \$ 0.060         \$ 1.800.00           6         WI         OPERATOR CALL PROCESSING         Operator Services - Rate Reference - Subsequent Load         \$ 0.060         \$ 0.060         NA         Per issing           6         WI         OPERATOR CALL PROCESSING         Operator Services - Rate Reference - Subsequent Load         \$ 0.060         NA         Per issing           6											
6       Wi       ASSISTANCE RATE/REFERENCES       Rate Reference - Subsequent Load, per Coll.       V       V       NA       \$ 1,500.00       Per call         6       Wi       OPERATOR CALL PROCESSING       Fully Automated Call Processing, per call       S       0.15       NA       NA       Per call         6       Wi       OPERATOR CALL PROCESSING       Verification / Interrupt [BLV], per work second       \$       0.03       NA       NA       Per work second         6       Wi       OPERATOR CALL PROCESSING       Branding-onter-initial/Subsequent Load       S       0.03       NA       NA       Per work second         6       Wi       OPERATOR CALL PROCESSING       Branding, Per tunk group       S       0.000       -       S       1.000.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       S       0.000       -       -       S       5.000.00       -       -       -       -       -       -       S       5.000.00       -	6	WI		Rate Reference - Initial Load, per state, per OCN				NA	\$ 5,000.00	NA	
6       WI       OPERATOR CALL PROCESSING       Fully Automated Call Processing - All Types (Including Busy Line (Including Busy Line Verification Vill), per work second       \$       0.15       NA       NA       per call         6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$       0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$       0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding-Pacilty Based-Initial/Subsequent Load       \$       \$       0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Deprator Services - Rate Reference - Initial Load       \$       \$       \$       0.000           \$       \$       0.000          \$       \$       0.000         \$       \$       0.000         \$       \$       \$       0.000        \$       \$       \$       0.000        \$       \$       0.000       \$       \$       0.000       \$       \$       \$       0.000											
6         WI         OPERATOR CALL PROCESSING         Operator Assisted Call Processing - All Types (Including Busy, Live Verification / Interrupt [BLV]]), per work second         \$         0.03         NA         NA         per work second           6         WI         OPERATOR CALL PROCESSING         branding-Facility Based -Initial/Subsequent Load - Branding-Facility Based-Initial/Subsequent Load - Branding-Facility Based Initial Load         \$         0.000         Per issing Subsequent Load - Subsequent Load - Subsetwe Router Interconnection - Analog Channel Interface -									+ /		
6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$ 0.03       NA       Per work second         6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$ 1.800.00            6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$ 0.03       NA       Per work second         6       WI       OPERATOR CALL PROCESSING       Derator Services - Rate Reference - Initial Load       \$ 0.03	6	WI	OPERATOR CALL PROCESSING	Fully Automated Call Processing, per call				\$ 0.15	NA	NA	per call
6       WI       OPERATOR CALL PROCESSING       Verification / Interrupt [BL/W], per work second       \$ 0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$ 0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding, per trunk group       \$ 0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Branding, per trunk group       \$ 0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Initial Load       \$ 0.03       NA       NA       per work second         6       WI       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Initial Load       \$ 5,000.00       \$ 5,000.00       \$ 0.040       NA       per listing         6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$ 0.040       NA       per listing         5       WI       EMERGENCY NUMBER SERVICES       DA Listings - per listing for initial load       \$ 0.400       NA       per listing         5       WI       EMERGENCY NUMBER SERVICES       Interface       \$ 0.040 </td <td></td>											
6       WI       OPERATOR CALL PROCESSING       Branding-Other-Initial/Subsequent Load       \$ 1,800.00         6       WI       OPERATOR CALL PROCESSING       Branding-Facility Based-Initial/Subsequent Load -       \$ 0.03       800.00         6       WI       OPERATOR CALL PROCESSING       Branding-Facility Based-Initial/Subsequent Load -       \$ 800.00       \$ 5,000.00         6       WI       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$ 5,000.00       \$ 1,500.00         6       WI       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$ 1,500.00       \$ 1,500.00         6       WI       DRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$ 0.040       NA       per listing         6       WI       DRECTORY ASSISTANCE SERVICES       DA Listings - per listing for subsequent updates       \$ 0.040       NA       per listing         5       WI       EMERGENCY NUMBER SERVICES       Interface       \$ 333.02       \$ 1,231.58       \$ 1,231.58         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59       \$ 26.29       \$ 737.59       \$ 26.29       \$ 737.59       \$ 23.30       \$ 42.78       \$ 1,241.58       \$ 5.665	0							¢ 0.00			
6       Wi       OPERATOR CALL PROCESSING       per call       S       0.03         6       Wi       OPERATOR CALL PROCESSING       Branding-Facility Based-Initial/Subsequent Load       \$       0.03       \$       \$       800.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Initial Load       \$       \$       5       \$       5.000.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$       \$       5.000.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$       \$       0.040       NA         6       Wi       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$       \$       0.040       NA       per listing         5       Wi       EMERGENCY NUMBER SERVICES       DA Listings - per listing for initial load       \$       \$       333.02       \$       1.231.58       \$         5       Wi       EMERGENCY NUMBER SERVICES       Interface       - Digital DS1       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$								\$ 0.03			per work second
6       Wi       OPERATOR CALL PROCESSING       Branding-partink group       \$ 800.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Initial Load       \$ \$00.00         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$ \$0.000         6       Wi       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       \$ \$ 0.000       \$ \$ 0.000         6       Wi       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for subsequent updates       \$ 0.000       NA       per listing         6       Wi       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for subsequent updates       \$ 0.000       NA       per listing         5       Wi       EMERGENCY NUMBER SERVICES       Interface       \$ 333.02       \$ 1.231.58       NA       per listing         5       Wi       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59       Per listing         5       Wi       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 23.39       Per listing       Per listing <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>¢ 0.02</td><td>\$ 1,800.00</td><td></td><td></td></t<>								¢ 0.02	\$ 1,800.00		
6       WI       OPERATOR CALL PROCESSING       Branding, per trunk group       Image: Construct of the state of the sta	0	VVI	OPERATOR CALL PROCESSING					\$ 0.03			
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       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$ 0.040       NA       per listing         6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$ 0.060       NA       per listing         6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       \$ 0.060       NA       per listing         6       WI       EMERGENCY NUMBER SERVICES       Interface       \$ 333.02       \$ 1,231.58       \$ 1,231.58         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         6       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI	6	10/1							\$ 800.00		
6       WI       OPERATOR CALL PROCESSING       Operator Services - Rate Reference - Subsequent Load       1       1       1       1       0       1       1       1       0       0       NA       per listing         6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for subsequent updates       \$       0.060       NA       per listing         5       WI       EMERGENCY NUMBER SERVICES       Interface       \$       333.02       \$       1,231.58         5       WI       EMERGENCY NUMBER SERVICES       Interface       NA       \$       642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       NA       \$       642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       Interface       NA       \$       642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       Per 100       Per 26.24       \$       737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       Per 26.23       \$       737.59       Per 26.24       \$       737.59         5       WI       EMERGENCY NUMBER SERVICES       Routing File (D-ROM)       \$       \$       23.39       Per Selective<	-								\$ 5,000,00		
6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       Image: Constraint of the service	0		OF ERATOR DALL FRODE DOIND	operator bervices reale relefence initial Edad					φ 0,000.00		
6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for initial load       Image: Constraint of the service	6	WI	OPERATOR CALL PROCESSING	Operator Services - Rate Reference - Subsequent Load					\$ 1.500.00		
6       WI       DIRECTORY ASSISTANCE SERVICES       DA Listings - per listing for subsequent updates       \$ 0.060       NA       per listing         5       WI       EMERGENCY NUMBER SERVICES       Interface       \$ 333.02       \$ 1,231.58         5       WI       EMERGENCY NUMBER SERVICES       installed       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Bolictive Router Switch Administration - Per       \$ 0.000531       -       -         5       WI       EMERGENCY NUMBER SERVICES       Selective Router       \$ 6.05       \$ 2,318.07       -         6       WI       EMERGENCY NUMBER SERVICES       Selectiv	6										per listing
5       WI       EMERGENCY NUMBER SERVICES       Interface       \$ 333.02       \$ 1,231.58         5       WI       EMERGENCY NUMBER SERVICES       installed       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       installed       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 33.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 3.75       \$ 642.78          5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 3.75       \$ 6.05       \$ 2,318.07          11       WI       ODUF/EODUF SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$ 0.000531       -       Per message         2       WI       TRANSPORT AND TERMINATION)	6	WI	DIRECTORY ASSISTANCE SERVICES	DA Listings - per listing for subsequent updates				\$ 0.060		NA	per listing
5       WI       EMERGENCY NUMBER SERVICES       911 Selective Router Interconnection - Each DSO installed       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       911 Selective Router Interconnection - Analog Channel Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100 ANI/ALI/SR and Database Management - Access       9889X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       9889X       \$ 23.39       -         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 23.39       -       -         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 2.318.07       -       Per Selective Router         5       WI       EMERGENCY NUMBER SERVICES       Deletive Router Switch Administration - Per       \$ 6.05       \$ 2.318.07       Router         11       WI       ODUF/EODUF SERVICES       Delity Usage Feed (DUF), per message       USAGE       \$ 0.000531       per message         2       WI       TRANSPORT AND TERMINATION       End Office				911 Selective Router Interconnection - Digital DS1							
5       WI       EMERGENCY NUMBER SERVICES       installed       NA       \$ 642.28         5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$ 26.29       \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       Interface       BVI/ALI/SR and Database Management - Per 100       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Router Switch Administration - Per       \$ 6.05       \$ 2,318.07       - Per Selective         5       WI       EMERGENCY NUMBER SERVICES       Selective Router       \$ 0.000531       - Per Selective         5       WI       EMERGENCY NUMBER SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$ 0.0005485       - Per message         11       WI       ODUF/EODUF SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$ 0.0005485       - Per message	5	WI	EMERGENCY NUMBER SERVICES					\$ 333.02	\$ 1,231.58		
5       WI       EMERGENCY NUMBER SERVICES       911 Selective Router Interconnection - Analog Channel Interface       EVG9X       \$ 26.29 \$ 737.59         5       WI       EMERGENCY NUMBER SERVICES       ANI/ALI/SR and Database Management - Per 100 records, rounded up to nearest 100       9589X       \$ 3.75 \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       911 Selective Router Switch Administration - Per       \$ 23.39         5       WI       EMERGENCY NUMBER SERVICES       Selective Router       \$ 6.05 \$ 2,318.07       Router         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       \$ 0.000531       per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$ 0.005485       MSG											
5       WI       EMERGENCY NUMBER SERVICES       Interface       EVG9X       \$       26.29       \$       737.59         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$       3.75       \$       642.78         5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$       3.75       \$       642.78         6       ANI/ALI/SR and Database Management - Access       ANI/ALI/SR and Database Management - Access       \$       23.39       -       -         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$       23.39       -	5	WI	EMERGENCY NUMBER SERVICES					NA	\$ 642.28		
5       WI       EMERGENCY NUMBER SERVICES       ANI/ALI/SR and Database Management - Per 100 records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 23.39       -       -         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 23.39       -       -         5       WI       EMERGENCY NUMBER SERVICES       Selective Router Switch Administration - Per       \$ 6.05       \$ 2,318.07       -         5       WI       EMERGENCY NUMBER SERVICES       Selective Router       \$ 0.000531       -       -         11       WI       ODUF/EODUF SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$ 0.005485       -       Per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$ 0.005485       -       MSG         2       WI       INTERCONNECTION (CALL       -       -       -       -       MSG											
5       WI       EMERGENCY NUMBER SERVICES       records, rounded up to nearest 100       9S89X       \$ 3.75       \$ 642.78         5       WI       EMERGENCY NUMBER SERVICES       ANI/ALI/SR and Database Management - Access       \$ 23.39       -       -       -       -         5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$ 23.39       -       -       -       -         5       WI       EMERGENCY NUMBER SERVICES       Selective Router Switch Administration - Per       -	5	WI	EMERGENCY NUMBER SERVICES			EVG9X		\$ 26.29	\$ 737.59		
5       WI       EMERGENCY NUMBER SERVICES       ANI/ALI/SR and Database Management - Access Routing File (CD-ROM)       \$ 23.39       - Per Selective         5       WI       EMERGENCY NUMBER SERVICES       911 Selective Router Switch Administration - Per Selective Router       \$ 6.05       \$ 2,318.07       - Per Selective Router         11       WI       ODUF/EODUF SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$ 0.000531       per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$ 0.005485       MSG	_							• • •			
5       WI       EMERGENCY NUMBER SERVICES       Routing File (CD-ROM)       \$       23.39            5       WI       EMERGENCY NUMBER SERVICES       Selective Router Switch Administration - Per       \$       6.05       \$       2,318.07       - 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       \$       0.000531       per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$       0.005485       MSG         2       UOCAL INTERCONNECTION (CALL       End Office Local Termination Set up charge, per call       USAGE       \$       0.005485       MSG	5	WI	EMERGENCY NUMBER SERVICES			9589X		\$ 3.75	\$ 642.78		
5       WI       EMERGENCY NUMBER SERVICES       911 Selective Router Switch Administration - Per Selective Router       \$       6.05       \$       2,318.07       Router         11       WI       ODUF/EODUF SERVICES       Daily Usage Feed (DUF), per message       USAGE       \$       0.000531       per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$       0.005485       MSG         2       LOCAL INTERCONNECTION (CALL       End Office Local Termination Set up charge, per call       USAGE       \$       0.005485       MSG	-							<b>•</b> • • • • • •			
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       \$       0.000531       per message         2       WI       TRANSPORT AND TERMINATION)       End Office Local Termination Set up charge, per call       USAGE       \$       0.005485        MSG         2       UCAL INTERCONNECTION (CALL	5	VVI		Kouting File (CD-KUM)			+	ъ 23.39			Dor Scleeting
11     WI     ODUF/EODUF SERVICES     Daily Usage Feed (DUF), per message     USAGE     \$ 0.000531     per message       2     WI     TRANSPORT AND TERMINATION)     End Office Local Termination Set up charge, per call     USAGE     \$ 0.005485     MSG       2     UCAL INTERCONNECTION (CALL     USAGE     \$ 0.005485     MSG	F	10/1						¢ 605	¢ 0.040.07		
2     WI     LOCAL INTERCONNECTION (CALL     Image: second seco						LISAGE			φ 2,318.07		
2     WI     TRANSPORT AND TERMINATION)     End Office Local Termination Set up charge, per call     USAGE     \$ 0.005485     MSG       LOCAL INTERCONNECTION (CALL     LOCAL INTERCO	11	VVI		Dany Usage i eeu (DUI), pel message		USAGE	+	φ 0.000531			per messaye
LOCAL INTERCONNECTION (CALL	2	WI		End Office Local Termination Set up charge, per call		USAGE		\$ 0.005485			MSG
	۲					UUAUL		φ 0.000 <del>4</del> 00			WICO
	2	WI	TRANSPORT AND TERMINATION)	End Office Local Termination Duration charge, per MOU		USAGE		\$ 0.001662			MOU

Attachment	State	Product LOCAL INTERCONNECTION (CALL	Rate Element Description	COS (Class of Service)	USOC	Zone		Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
2	WI		Tandem Switching Set up charge, per call		USAGE		\$ 0.000904			MSG
2	WI	LOCAL INTERCONNECTION (CALL 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
			Tandem Transport Facility Mileage, per MOU per mile		110.4.05		¢ 0.000000			1100
2	WI	TRANSPORT AND TERMINATION) LOCAL INTERCONNECTION (CALL	Set up charge, per mile Tandem Transport Facility Mileage, per MOU per mile		USAGE		\$ 0.00008			MSG
2	WI	TRANSPORT AND TERMINATION	Duration charge, per MOU per mile		USAGE		\$ 0.000003			MOU/MILE
-		LOCAL INTERCONNECTION (CALL	Rate for Presumed ISP-Bound Traffic as per FCC 01-		00,102		÷ 0.000000			
2	WI	TRANSPORT AND TERMINATION)	131		USAGE		\$ 0.0007			MOU
16	WI	RESALE APPLICABLE DISCOUNTS	Local Exchange Service Business 1 Party				17.50%	27.50%		
16	WI	RESALE APPLICABLE DISCOUNTS	Local Exchange Service Business - Measured				17.50%	27.50%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Other Customer Operated Pay Telephone (COPT)				0.00%	27.50%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Expanded Local Calling Extended Area Service				20.00%	20.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Anonymous Call Rejection Business - Vertical ServicesRepeat Dialing (Auto				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Redial)				25.00%	25.00%		
			Business - Vertical ServicesRepeat Dialing-Per Use							
16		RESALE APPLICABLE DISCOUNTS	(Auto Redial - Usage Sensitive)				25.00%	25.00%		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Blocker Business - Vertical ServicesCall Forwarding				25.00% 25.00%			
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Forwarding - Busy Line				25.00%			
			Business - Vertical Services Call Forwarding - Busy							
16	WI	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer Business - Vertical Services Call Forwarding - Don't				25.00%	25.00%		
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		1	1	20.0070	20.0070		
16	WI	RESALE APPLICABLE DISCOUNTS	Use (Call Return - Usage Sensitive)				25.00%	25.00%		Per Use
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Trace				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Waiting				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Caller ID WithName (Calling Name)				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Caller ID (Calling Number) Business - Vertical Services MultiRing Service -1				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 1 Dependent Number) Business - Vertical Services MultiRing Service -2				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 2 Dependent Numbers) Business - Vertical Services Remote Access to Call				25.00%	25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Forwarding (Grandfathered)				0.00%	0.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	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- Per Feature				25.00%	25.00%		

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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Non- Recurring Recurring Charge (NRC) Charge (NRC) First Additional	Per Unit
			Business - Vertical Services RCF, Interstate,	1 F					
16	WI	RESALE APPLICABLE DISCOUNTS	Interexchange				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF, Intrastate				25.00%	25.00%	
10			Business - Vertical Services RCF, Interstate,				05 000/	05.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	International Business - Vertical Services RCF, Intrastate,			-	25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Interexchange				25.00%	25.00%	
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF to 800				25.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services RCF Additional				25.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling 8				25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Speed Calling 30				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Three Way Calling				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Call Screening				25.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Busy Line Transfer				25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Alternate Answer				25.00%	25.00%	
40	14/1						05 0001	25.00%	
16 16	WI	RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Message Waiting - Tone				25.00% 25.00%	25.00% 25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services Easy Call Business - Vertical Services Prime Number Service				25.00%		
10	VVI	RESALE APPLICABLE DISCOUNTS	Business - Vertical Services AT&T Wisconsin Privacy				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Manager				25.00%	25.00%	
10			Business - Vertical Services Name and Number				20.0070	20.0070	
16	WI	RESALE APPLICABLE DISCOUNTS	Delivery Service				25.00%	25.00%	
16		RESALE APPLICABLE DISCOUNTS	Business - DID				15.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Trunk				17.50%	17.50%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - AIN Area Wide Networking				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - AIN AT&T Wisconsin Switch Alternate Routing (ANSAR)				25.00%	25.00%	
			Business - AIN AT&T Wisconsin Customer Location						
16	WI	RESALE APPLICABLE DISCOUNTS	Alternate Routing (ACLAR)				25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Grandfathered Services				0.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Promotions (Greater than 90 days)				25.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - TouchTone (Business)				25.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - TouchTone (Trunk) Business - 900/976 Call Blocking (900/976 Call				25.00%	25.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Restriction)				0%	0%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - 976 (976 Information Delivery Service)				0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Access Services (See Current Access Tariff)				0%	0%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Additional Directory Listings				15.00%	15.00%	
			Business - Carrier Disconnect Service (Company						
16	WI	RESALE APPLICABLE DISCOUNTS	Initiated Suspension Service)				0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Connection Services				25.00%	25.00%	
40	14/1		Business - Premise Services/Line Backer (Maintenance					01/	
16	WI	RESALE APPLICABLE DISCOUNTS	of Service Charges)		+	+	0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Shared Tenant Service Business - Data Services Gigabit Ethernet Metropolitan		+		0%	0%	
16	WI	RESALE APPLICABLE DISCOUNTS	Area Network (GigaMAN)				8.00%	8.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Data Services PBX Trunks			1	8.00%		
10			Business - Data Services Multi-Service Optical Network			1	0.0070	0.0070	
16	WI	RESALE APPLICABLE DISCOUNTS	(MON )				8.00%	8.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Data Services OCn-PTP				8.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services ADTS-E				8.00%	8.00%	
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Data Services DS0				8.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services DS1				8.00%		
16		RESALE APPLICABLE DISCOUNTS	Business - Data Services DS3				8.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - ISDN			1	9.70%	9.70%	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Directory Assistance Services				15.00%			discount
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Local Operator Assistance Service				15.00%			discount
16	WI	DIRECTORY ASSISTANCE SERVICES	Business - Reverse Directory Assistance (RDA)				\$ 0.65	NA		
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		Initial/Subsequent Load, per switch				NA	\$1,800.00	\$1,800.00	per switch
		OPERATOR SERVICES/DIRECTORY	Business - Directory Assistance Automated Call							
10		ASSISTANCE AUTOMATED CALL	Greeting and References Branding and Reference/Rate				<b>AA AA</b>			00 <i>/</i> D4 //
16	WI		Look Up, per OS/DA call				\$0.03	NA	NA	per OS/DA call
		OPERATOR SERVICES/DIRECTORY								
		ASSISTANCE AUTOMATED CALL	Branding-Facility Based-Initial/Subsequent Load -							
16	WI	GREETING	Branding, per trunk group					\$ 800.00		
			Business - Directory Assistance Automated Call							
		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							
10		OPERATOR SERVICES/DIRECTORY	Greeting and References Rate Reference - Subsequent					<b>*</b> - <b>=</b>		
16	WI	ASSISTANCE REATE/REFERENCES	Load, per state, per OCN				NA			per state, per OCN
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Toll				25.00%			
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Optional Toll Calling Plans				25.00%	25.00%		
40	14/1		Business - Centrex (Plexar) AT&T Wisconsin Centrex				05.000/	05 000/		
16	WI	RESALE APPLICABLE DISCOUNTS	Service ACS Business - Centrex (Plexar) AT&T Wisconsin Centrex				25.00%	25.00%		
16	wi	RESALE APPLICABLE DISCOUNTS	Network Manager				0.00%	0.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Private Line Analog Private Lines				8.00%			
16	WI	RESALE APPLICABLE DISCOUNTS	Business - Private Line Analog Private Lines				8.00%			
16	WI	RESALE APPLICABLE DISCOUNTS	Residence Local Exchange Service Life Line				0.00%			
10	VVI	RESALE ALL LICABLE DISCOUNTS	Residence Local Exchange Service Life Life				0.0078	0.0078		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence Local Exchange Service Residence 1 Party				14.50%	25.00%		
10	VVI	RESALE ALL LICABLE DISCOUNTS	Residence Local Exchange Service Residence				14.3076	25.0078		
16	WI	RESALE APPLICABLE DISCOUNTS	Measured				14.50%	25.00%		
10	VVI	RESALE ALL LICABLE DISCOUNTS	Residence - Expanded Local Calling Extended Area				14.3076	25.0078		
16	WI	RESALE APPLICABLE DISCOUNTS	Service				17.50%	17.50%		
			Residence - Vertical Services Anonymous Call		1		11.0070	11.0070		
16	WI	RESALE APPLICABLE DISCOUNTS	Rejection				23.00%	23.00%		
			Residence - Vertical Services Repeat Dialing (Auto			1	20.0070	20.0070		
16	WI	RESALE APPLICABLE DISCOUNTS	Redial)				23.00%	23.00%		
			Residence - Vertical Services Repeat Dialing - Per Use							
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				23.00%			
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Forwarding				23.00%			
			Residence - Vertical Services Call Forwarding - Busy							
16	WI	RESALE APPLICABLE DISCOUNTS	Line				23.00%	23.00%		
			Residence - Vertical Services Call Forwarding - Busy							
16	WI	RESALE APPLICABLE DISCOUNTS	Line/Don't Answer				23.00%	23.00%		
			Residence - Vertical Services Call Forwarding - Don't							
16	WI	RESALE APPLICABLE DISCOUNTS	Answer				23.00%	23.00%		
			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%		

								Non-	Non-	
							Monthly	Recurring	Recurring	
							Recurring	Charge (NRC)	•	
Attachment	C1-1-	Pre-duct	Data Element Description	COC (Class of Comise)	USOC	7			Additional	Den Unit
Attachment	State		Rate Element Description	COS (Class of Service)	0500	Zone	Charge (MRC)		Additional	Per Unit
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Trace Residence - Vertical Services Call Waiting				23.00% 23.00%	23.00% 23.00%		
10	VVI	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Call Waiting Residence - Vertical Services Caller ID with Name				23.00%	23.00%		
40	14/1						22.000/	00.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	(Calling Name) Residence - Vertical Services Caller ID (Calling				23.00%	23.00%		
40							00.000/	00.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	Number)				23.00%	23.00%		
40			Residence - Vertical Services Multi-Ring Service - 1				00.000/	00.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	(Personalized Ring - 1 dependent number) Residence - Vertical Services Multi-Ring Service - 2				23.00%	23.00%		
			(Personalized Ring - 2 dependent numbers - 1st							
40							23.00%	23.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	dependent number) Residence - Vertical Services Remote Access to Call				23.00%	23.00%		
40							0.000/	0.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	Forwarding (GF)				0.00%	0.00%		
40	10.0		Residence - Vertical Services RCF, Interstate,				00.000/	00.0001		
16	WI	RESALE APPLICABLE DISCOUNTS	Interexchange			+	23.00%	23.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF, Intrastate Residence - Vertical Services RCF, Interstate,		-	+	23.00%	23.00%		
40	14/1						00.000/	00.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	International			+	23.00%	23.00%		
40			Residence - Vertical Services RCF, Intrastate,				00.000/	00.000/		
16	WI	RESALE APPLICABLE DISCOUNTS	Interexchange				23.00%	23.00%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF to 800 Residence - Vertical Services RCF Additional				23.00%	23.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services RCF Additional				23.00%	23.00%		
40	wi		Desidence Martinel Consiste Calentine Call Fernandian				23.00%	00.000/		
16 16		RESALE APPLICABLE DISCOUNTS RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Selective Call Forwarding Residence - Vertical Services Speed Calling 8				23.00%	23.00% 23.00%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Three Way Calling				23.00%	23.00%		
16		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%		
10	VVI	RESALE ALL LICABLE DISCOUNTS	Residence - venical Services Alternate Answer				23.0078	23.0078		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Message Waiting - Tone				23.00%	23.00%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Vertical Services Easy Call				23.00%	23.00%		
10			Residence - Vertical Services AT&T Wisconsin Privacy				20.0070	20.0070		
16	WI	RESALE APPLICABLE DISCOUNTS	Manager				23.00%	23.00%		
10			Residence - Vertical Services Name and Number				20.0070	20.0070		
16	WI	RESALE APPLICABLE DISCOUNTS	Delivery Service				23.00%	23.00%		
16		RESALE APPLICABLE DISCOUNTS	Residence - ISDN			1	9.70%			
16		RESALE APPLICABLE DISCOUNTS	Residence - Directory Assistance Services		-	+	15.00%	15.00%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Local Operator Assistance Service				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	WI	RESALE APPLICABLE DISCOUNTS	Residence - TouchTone				23.00%	23.00%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Home Services Packages				23.00%	23.00%		
-			Residence - 900/976 Call Blocking (900/976 Call							
16	WI	RESALE APPLICABLE DISCOUNTS	Restriction)				0%	0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - 976 (976 Information Delivery Service)				0%	0%		
			Residence - Access Services (See Current Access							
16	WI	RESALE APPLICABLE DISCOUNTS	Tariff)				0%	0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Additional Directory Listings			1	15.00%	15.00%		
			Residence - Carrier Disconnect Service (Company							
16		RESALE APPLICABLE DISCOUNTS	Initiated Suspension Service)				0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Connection Services				25.00%	25.00%		
			Residence - Premise Services/Line Backer							
16	WI	RESALE APPLICABLE DISCOUNTS	(Maintenance of Service Charges)				0%	0%		
16		RESALE APPLICABLE DISCOUNTS	Residence - Shared Tenant Service				0%	0%		
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Restoral of Service Charge							
16	WI	RESALE APPLICABLE DISCOUNTS	Residence - Toll				21.50%	21.50%		

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) Additional	Per Unit
			Electronic Billing Information Data (daily usage) per						
16	WI	RESALE APPLICABLE DISCOUNTS	message				\$ 0.000531		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						