



TRAFFIC EXCHANGE AGREEMENT

BY AND BETWEEN

**CENTURYTEL OF COWICHE, INC., DBA CENTURYLINK;
CENTURYTEL OF INTER ISLAND, INC., DBA CENTURYLINK;
CENTURYTEL OF WASHINGTON, INC., DBA CENTURYLINK**

AND

BANDWIDTH.COM CLEC, LLC

FOR THE STATE OF

WASHINGTON

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TABLE 1 RATES

This Traffic Exchange Agreement is entered into by and between CenturyTel of Cowiche, Inc., dba CenturyLink; CenturyTel of Inter Island, Inc., dba CenturyLink; CenturyTel of Washington, Inc., dba CenturyLink (CenturyLink), and Bandwidth.com CLEC, LLC, (CLEC) in its capacity as a certified provider of local wireline Telecommunications Service, (CLEC). CenturyLink and CLEC are herein referred to collectively as the "Parties" and each individually as a "Party" provided however, that even though this Agreement refers to the Incumbent Local Exchange Carriers (ILECs) doing business as "CenturyLink" by a single name, the terms and provisions of this Agreement shall apply separately and independently with respect to each of such separate, legal, entities, not as a collective group, and the exercise, assertion, application, waiver or enforcement of each and any of the terms, obligations, duties, liabilities, rights, privileges or other interests embodied in this Agreement by or against any of such ILECs shall pertain, in each instance, only with respect to a single, individual ILEC, and shall not be deemed to apply in an aggregate fashion to any of the other ILECs who are signatory parties to this Agreement, unless mutually agreed upon in a separate written instrument executed by each affected entity. This Agreement covers services in the State of Washington (State) and only in areas which both Parties are certificated.

WHEREAS, the Parties wish to interconnect their local exchange networks for the purposes of transmission and termination of Local Traffic (as hereinafter defined), so that customers of each Party can receive calls that originate on the other Party's network and place calls that terminate on the other Party's network; and

WHEREAS, the Parties desire to exchange such traffic in a technically and economically efficient manner at defined and mutually agreed upon Interconnection points; and

WHEREAS, the Parties wish to set forth terms for the purchase of Interconnection and exchange of traffic for the provision of Telecommunications Services; 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, and without waiving any reservation of rights set forth herein, CenturyLink and CLEC hereby covenant and agree as follows:

ARTICLE I. DEFINITIONS

1. GENERAL RULES

- 1.1 Unless the context clearly indicates otherwise, the definitions set forth in this Article of this Agreement shall apply to the entire Agreement and all attachments incorporated by reference herein into this Agreement. A defined term intended to convey the meaning stated in this Agreement is capitalized when used.
- 1.2 Additional definitions that are specific to the matters covered in a particular Article, attachment or provision may appear in that Article, attachment or provision. To the extent that there is any difference of interpretation between a definition set forth in this Agreement and any definition in a specific Article, attachment or provision, the definition set forth in the specific Article, attachment or provision shall control with respect to that Article, attachment or provision.
- 1.3 Capitalized terms that are not otherwise defined in this Article or elsewhere within the Agreement but are defined in the Telecommunications Act of 1996 (Act) and/or the orders and rules implementing the Act shall have the meaning set forth in the Act or in such orders and rules.
- 1.4 Terms used in a Tariff shall have the meanings stated in the Tariff.
- 1.5 Unless the context clearly indicates otherwise, any term defined in this Agreement which is defined or used in the singular shall include the plural, and any term defined in this Agreement which is defined or used in the plural shall include the singular.
- 1.6 The words “shall” and “will” are used interchangeably throughout the Agreement and the use of either indicates a mandatory requirement. The use of one or the other shall not confer a different degree of right or obligation for either Party.

2. DEFINITIONS

911 Service or 911: Basic 911 Service provides a caller access to the appropriate PSAP by dialing a 3-digit universal telephone number (911). As used in this Agreement, references to 911 Service shall include E911 as defined herein, as appropriate.

911 Service Provider: A 911 Service Provider furnishes systems and support necessary to enable 9-1-1 calling for one or more PSAPs in a specific geographic area.

911 Trunk: A trunk capable of transmitting a 9-1-1 dialed call to the Selective Router, and used for the single purpose of transmission of 9-1-1 calls in accordance with applicable NENA Standards.

Access Service Request (ASR): The Ordering and Billing Forum document designated by CenturyLink to be used by the Parties to add, establish, change or disconnect services or trunks for the purpose of providing special access, Switched Access Services, and Interconnection.

Access Services: Interstate and intrastate Switched Access Services, Special Access and/or Private Line services, as appropriate.

Act or the Act: The Communications Act of 1934, as amended by the Telecommunications Act of 1996, and as amended from time to time and codified at 47 U.S.C. §§151, et seq.

ACTL: Access Customer Terminal Location as defined by Telcordia.

Affiliate: Shall have the meaning set forth in 47 U.S.C. §153.

ALI Database: A database which stores information associated with End User customers' telephone numbers or Shell Records.

Applicable Law: Shall mean all effective laws, statutes, common law, governmental regulations, ordinances, codes, rules, guidelines, orders, permits and approvals of any governmental authority (including, without limitation, the Commission and the FCC) that relate to the respective rights and obligations of each Party as of the Effective Date or as subsequently revised.

Automated Message Accounting (AMA): The structure inherent in switch technology that initially records telecommunication message information. AMA format is contained in the Automated Message Accounting document, published by Telcordia Technologies as GR-1100-CORE, which defines the industry standard for message recording.

Automatic Location Identification (ALI): A record that includes the subscriber's name (identified by ANI), street address, Emergency Service Number (ESN) and other predetermined information associated with the E-911 caller's telephone number, which can be forwarded to the PSAP for display. Additional telephones with the same number as the calling party's (secondary locations, off-premise extensions, etc.); will be identified with the service address of the calling party's listed number.

Automatic Number Identification (ANI): A telephone number associated with the access line from which the call originates, used for selective routing and for display at a PSAP to identify the caller. It is the key field in the ALI Database. Any reference to ANI in this Agreement shall be deemed to be inclusive of pANI, as appropriate.

Bill Date: The date when a CenturyLink service is billed and/or invoiced to a customer. The Bill Date is generally the date one (1) day past the billing cycle close date and will appear on any such bill or invoice.

Bill Due Date: The date that payment for a bill or invoice is due. The Bill Due Date shall be the date thirty (30) Days from the Bill Date.

Bona Fide Request (BFR): The process CLEC must use (1) to submit a request to obtain Interconnection to which CenturyLink is required to provide under Applicable Law, but which Interconnection is new, undefined or not otherwise available under the terms of this Agreement; (2) when facilities and equipment are not currently available; (3) when CLEC requests that CenturyLink provide Interconnection that is superior or inferior in quality than those that CenturyLink provides to itself; and (4) to request certain other services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered via the BFR process on an individual case basis (ICB).

Business Day: Monday through Friday, except for company holidays on which CenturyLink is officially closed for business.

Central Office (CO): A telephone company Building where customer lines are joined to a switch or switches for connection to the Public Switched Telephone Network (PSTN).

Central Office Switch: A switch used to provide Telecommunications Services including (1) End Office Switches which are Class 5 switches from which End User Telephone

Exchange Services are connected and offered, directly or through subtending Remote Switches, and (2) Tandem Office Switches which are Class 4 switches used to connect and switch trunk circuits between and among Central Office Switches. Central Office Switches may be employed as combination End Office/Tandem Office Switches (combination Class 5/Class 4).

Certificate of Operating Authority: A certification by the State Commission that CLEC has been authorized to operate within the State as a provider of local Telephone Exchange Services within CenturyLink's local service area; in many states this certification is known as a Certificate of Public Convenience and Necessity.

CIC: An acronym for Carrier Identification Code.

CLASS: An acronym for Custom Local Area Signaling Services. CLASS is based on the availability of Common Channel Signaling (CCS). CLASS consists of number-translation services such as call-forwarding and caller identification, available within a local exchange. CLASS is a service mark of Bellcore, now Telcordia.

CLEC Profile: A CenturyLink form required to be completed and submitted to CenturyLink by any Telecommunications Carrier requesting to interconnect or exchange traffic with CenturyLink's network, or the ability to initiate any order submission to CenturyLink. Among other things, a Telecommunication Carrier is required to provide CenturyLink, on the Competitive Local Exchange Carrier (CLEC) Profile, the following: its Operating Company Number (OCN), Company Code (CC), and Access Carrier Name Abbreviation (ACNA).

CLLI Codes: Common Language Location Identifier Codes.

Collocation: An arrangement whereby a requesting Telecommunications Carrier may locate equipment necessary for Interconnection at CenturyLink Central Offices for the purposes of interconnecting with CenturyLink's network pursuant to the Interconnection obligations under the Act as codified in 47 C.F.R. §51.

Commission: The State Public Service or Public Utility Commission, as applicable.

Common Channel Signaling (CCS): A high-speed, specialized, packet-switched communications network that is separate (out-of-band) from the public packet-switched and message networks. CCS carries addressed signaling messages for individual trunk circuits and/or database-related services between Signaling Points in the CCS network using SS7 signaling protocol.

Common Transport: An interoffice transmission path between End Office Switches, between End Office Switches and Tandem Switches and between Tandem Switches in CenturyLink's network. Common Transport paths / Common Tandem Trunks are shared between multiple customers and are required to be switched at the Tandem Switch.

Company Identifier or Company ID: A three to five (3 to 5) character identifier that distinguishes the entity providing voice service (e.g., wireline, wireless, VoIP, etc.) to the End User. The Company Identifier registry is maintained by NENA in a nationally accessible database.

Competitive Local Exchange Carrier (CLEC): As defined in 47 U.S.C. §153, authorized to provide Telephone Exchange Services or Exchange Access Services in competition with an ILEC.

Currently Available: Existing as part of CenturyLink's network at the time of a requested order or service. Currently Available does not include any service, facility, feature,

function or capability that CenturyLink either does not provide to itself or to its own End Users, does not have the capability to provide, or is not required to provide under Applicable Law.

Customer Proprietary Network Information (CPNI): Shall have the meaning set forth in 47 U.S.C. §222 and shall also include any additional information specified pursuant to State law.

Customer Service Record (CSR): A record detailing the services to which an End User subscribes from its Telecommunications provider(s).

Customer Service Record Search: A process requested by CLEC that typically searches for basic account information, listing/directory information, service and equipment listing, and billing information for a customer. CLEC must have obtained proper authorization from the End User prior to requesting a Customer Service Record Search. A Customer Service Record Search will be obtained by means of a LSR where such request is permitted by the provisions of this Agreement.

Database Management System (DBMS): A system of manual procedures and computer programs used to create, store and update the data required to provide Selective Routing and/or Automatic Location Identification for 911 systems.

Day: A calendar day unless otherwise specified.

Default: A Party's violation of any material term or condition of the Agreement, or refusal or failure in any material respect to properly perform its obligations under this Agreement, including the failure to make any undisputed payment when due. A Party shall also be deemed in Default upon such Party's insolvency or the initiation of bankruptcy or receivership proceedings by or against the Party or the failure to obtain or maintain any certification(s) or authorization(s) from the Commission which are necessary or appropriate for a Party to exchange traffic or order any service, facility or arrangement under this Agreement, or notice from the Party that it has ceased doing business in this State or receipt of publicly available information that signifies the Party is no longer doing business in this State.

Demarcation Point: The Demarcation Point shall have the meaning set forth in 47 C.F.R. §68.105.

Direct Trunked Transport (DTT): A DS1 or DS3 interoffice facility that connects the CenturyLink Serving Wire Center of the CLEC's Local Interconnection Entrance Facility or Collocation to the terminating CenturyLink Tandem or End Office used exclusively for the transmission and routing of Telephone Exchange Service and Exchange Access.

Disputed Amounts: An amount or any portion of bill or invoice sent to a Party that the billed Party contends, in good faith, is not due and payable. For an amount to qualify as a Disputed Amount, the billed Party must provide written notice to the billing Party of the nature and amount of the disputed charge(s) using the process and time period established by the billing Party.

DS-1: A service having an absolute digital signal speed of 1.544 Mbps.

DS-3: A service having an absolute digital signal speed of 44.736 Mbps.

Duct: A pipe, tube or conduit through which cables or wires are passed.

Dynamic 911: The provision of E911 Service utilizing a call processing arrangement with pseudo ANIs for non call-path associated signaling and routing commonly associated with the delivery of mobile, nomadic or out-of-region calls.

E911 Customer or PSAP Operator: A municipality or other state or local governmental unit, or an authorized agent of one or more municipalities or other state or local government units to whom authority has been lawfully delegated to respond to public emergency telephone calls, at a minimum, for emergency police and fire service through the use of one telephone number, 911.

E-911 or Enhanced 911 Service or E911 Service: A telephone system which includes network switching, data base and PSAP premise elements capable of providing ALL data, selective routing, selective transfer, fixed transfer, and a call back number.

EAS (Extended Area Service): For purposes of this Agreement, EAS will be interpreted generically as commonly used within the Telecommunications industry to mean any expanded or extended Local Calling Area that is set forth in a Party's Tariff, regardless of service name, that meets Commission specifications for the provision of local calling to a wider area beyond the exchange with reduced (or without) long distance or toll charges. It can be a flat rate, message or measured and can also be zoned. An EAS calling plan that is required or mandated by the FCC or the Commission is referred to as a "mandatory" EAS irrespective of whether or not mandatory EAS area is only available to End Users who affirmatively elect or opt to take advantage of such wider Local Calling Area and irrespective of whether such End Users must pay an additional charge in order to have the benefit of such mandatory EAS area. Optional EAS is an EAS calling plan that is not required or mandated by the FCC or a Commission but is voluntarily offered by a Party.

Effective Date: The date of Commission approval of this Agreement.

Electronic Interface: Direct access to Operations Support Systems consisting of preordering, ordering, provisioning, maintenance and repair and billing functions.

Emergency Services: Law enforcement, fire, ambulance, rescue, and medical services.

Emergency Service Number (ESN): A three to five digit number that represents a unique combination of Emergency Services in one or more ESZs.

Emergency Services Query Key (ESQK): The ESQK identifies a call instance at a voice positioning center (VPC), and is associated with a particular SR/ESN combination per NENA standards. The ESQK is expected to be a ten-digit North American Numbering Plan number.

Emergency Service Zone (ESZ): A geographical area that represents a unique combination of Emergency Services that is within a PSAP jurisdiction.

End Office: The telephone company office from which the End User receives exchange service.

End Office Switch: A switching machine that terminates traffic to and receives traffic from End Users purchasing local Telephone Exchange Service. A PBX is not considered an End Office Switch.

End User: Any third party retail customer that subscribes to, and does not resell to others, a service provided by (i) a Party to this Agreement; or (ii) a wholesale customer of a Party, where the service provided by such Party's wholesale customer is derived from a Telecommunications Service provided to such Party by the other Party. Unless otherwise specified, a reference to a Party's End Users shall be deemed to refer to either (i) or (ii) above. As used herein, End User does not include any of the Parties to this Agreement with respect to any item or service obtained under this Agreement, nor any Interexchange Carrier (IXC), Competitive Access Provider (CAP) or Commercial

Mobile Radio Service (CMRS) provider (also known as a Wireless Carrier) or their retail customers nor does it include any of the Parties to this Agreement with respect to any item or service obtained under this Agreement.

Enhanced Service Provider (ESP): A provider of enhanced services as those services are defined in 47 C.F.R. §64.702. An Internet Service Provider (ISP) is an Enhanced Service Provider.

Exchange Access: The offering of access to Telephone Exchange Services or facilities for the purpose of the origination or termination of Telephone Toll Services.

Exchange Message Interface (EMI): The standard used for the exchange of Telecommunications message information among Telecommunications Carriers for billable, non-billable, sample, settlement, and study data. An Exchange Message Interface (EMI) was formerly known as an Exchange Message Record (EMR).

FCC: The Federal Communications Commission.

Federal Universal Service Charge (FUSC): An End User charge that allows a Telecommunications Carrier to recover certain costs of its universal service contributions from its customers.

Federal Universal Service Fund (FUSF): A fund administered by the Universal Service Administrative Company (USAC) into which Telecommunications Carriers pay their FUSF contributions.

Incumbent Local Exchange Carrier (ILEC): Shall have the meaning set forth in 47 U.S.C. §251(h).

Indirect Network Connection: A method of Interconnection for the exchange of Local Traffic, IntraLATA LEC Toll Traffic and VoIP-PSTN Traffic between two Telecommunications Carriers where the networks of such Telecommunications Carriers are not directly connected.

Information Service: The offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via Telecommunications, and includes electronic publishing, but does not include any use of any such capability for the management, control, or operation of a Telecommunications system or the management of a Telecommunications Service.

Information Service Provider: A provider of Information Service. Information Service Provider includes, but is not limited to, Internet Service Providers (ISPs).

Information Service Traffic: Traffic delivered to or from an Information Service Provider for the provision of Information Service. ISP-Bound Traffic is a subset of Information Service Traffic.

Inside Wire or Inside Wiring: Wiring within the customer Premises that extends to the Demarcation Point of CenturyLink's outside plant. Inside Wire is owned or controlled by the End User (unless otherwise specified herein or under Applicable Law).

Intellectual Property: Means (a) inventions (whether patentable or unpatentable and whether or not reduced to practice), all improvements thereto, patents, patent applications and patent disclosures, and all re-issuances, continuations, revisions, extensions and re-examinations thereof, (b) trademarks, service marks, trade dress, logos, trade names, domain names and corporate names, and translations, adaptations, derivations and combinations thereof and goodwill associated therewith, and all applications, registrations and renewals in connection therewith, (c) copyrightable works,

copyrights and applications, registrations and renewals relating thereto, (d) mask works and applications, registrations and renewals relating thereto, (e) trade secrets and confidential business information (including ideas, research and development, know-how, formulae, compositions, manufacturing and production processes and techniques, technical data, designs, drawings, specifications, customer and supplier lists, pricing and cost information, and business and marketing plans and proposals), (f) computer software (including data and related documentation), (g) other proprietary rights, and (h) copies and tangible embodiments thereof (in whatever form or medium).

Intellectual Property Claim: Any actual or threatened claim, action or proceeding relating to Intellectual Property.

Interconnection: Shall have the meaning set forth in 47 C.F.R. §51.5, and refers, in this Agreement, to the linking of two networks for the mutual exchange of traffic. This term does not include the transport and termination of traffic.

Interconnection Facility: The physical connection of separate pieces of equipment and transmission facilities within, between and among networks, for the transmission and routing of Telephone Exchange Service and Exchange Access, subject to the trunking requirements and other terms and provisions of this Agreement.

Interexchange Carrier (IXC): A carrier that provides, directly or indirectly, InterLATA or IntraLATA Telephone Toll Service.

Interexchange Service: Telecommunications Service between stations in different exchange areas.

InterLATA Toll Traffic: Telecommunications traffic between a point located in a LATA and a point located outside such LATA.

Internet Service Provider (ISP): An Enhanced Service Provider that provides Internet services and is defined in paragraph 341 of the FCC's First Report and Order in CC Docket No. 97-158.

IntraLATA Toll Traffic: Telecommunications traffic between two locations within one LATA where one of the locations lies outside of the originating or terminating CenturyLink Local Calling Area as defined in CenturyLink's local exchange Tariff on file with the Commission.

IntraLATA LEC Toll Traffic: Means IntraLATA Toll traffic originated by the End Users of a Party acting in its capacity as a Local Exchange Carrier and not in its capacity as, or on behalf of, an IXC.

Integrated Services Digital Network (ISDN) User Part (ISUP): A part of the SS7 protocol that defines call setup messages and call takedown messages.

ISP-Bound Traffic: For purposes of this Agreement, traffic that is transmitted to an Internet Service Provider ("ISP") who is physically located in an exchange within the same LCA of the originating End User, consistent with the ISP Remand Order (FCC 01-131), 16 FCC Rcd. 9151 (2001). ISP-Bound Traffic does not include any VNXX Traffic.

Jointly Provided Switched Access Service Traffic: Traffic where both CenturyLink's network and CLEC's network are used to originate Switched Access Service traffic by an End User to be delivered to an Interexchange Carrier (IXC) for call completion, or where both CenturyLink's network and CLEC's network are used to terminate Switched Access Service traffic delivered by an IXC to an End User.

Local Access and Transport Area (LATA): Shall have the meaning set forth in 47 U.S.C. §153.

Local Calling Area (LCA): The CenturyLink local exchange area or mandatory Extended Area Service (EAS) exchanges, as required by the Commission or as defined in CenturyLink's local exchange Tariffs.

Local Exchange Carrier (LEC): Shall have the meaning set forth in 47 U.S.C. §153.

Local Exchange Routing Guide (LERG): The Telcordia Technologies reference customarily used to identify NPA-NXX routing and homing information, as well as equipment designation.

Local Interconnection Trunk or Local Interconnection Trunk Group: One-way or two-way trunks or trunk groups used to exchange Local Traffic between a switch of one Party and a switch of the other Party.

Local Interconnection Entrance Facility: A DS1 or DS3 facility that extends from CLEC's Switch location or other CLEC Premises to the CenturyLink Serving Wire Center for that CLEC Switch or Premises. A Local Interconnection Entrance Facility may not extend beyond the area served by the CenturyLink Serving Wire Center.

Local Loop: A transmission facility between a Main Distribution Frame [cross-connect], or its equivalent, in a CenturyLink Central Office or Wire Center, including Remote offices, and up to the Demarcation Point at a customer's Premises. This includes all electronics, optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the customer Premises. Local Loops include Copper Loops, Hybrid Loops, DS1 loops, DS3 loops, and FTTC Loops.

Local Service Request (LSR): The Ordering and Billing Forum document designated by CenturyLink to be used by the Parties to establish, add, change or disconnect local Telecommunications Services for the purpose of providing competitive local Telecommunications Services. Sometimes referred to as a Service Order.

Local Traffic: Traffic, including VoIP-PSTN Traffic, that is originated by an End User of one Party who is physically located in a CenturyLink Local Calling Area on that Party's network and terminated to an End User of the other Party who is physically located in the same Local Calling Area on that Party's network. Pursuant to the FCC's clarifying orders, Local Traffic includes Information Service Traffic only to the extent that the End User and the Information Service Provider are physically located in the same CenturyLink Local Calling Area. Local Traffic for purposes of intercarrier compensation does not include: (1) any traffic that does not originate and terminate within the same CenturyLink Local Calling Area (2) Toll Traffic, including, but not limited to, calls originated on a 1+ presubscription basis, or on a casual dialed (10XXX/101XXXX) basis; (3) flat-rated toll plans voluntarily offered by a Party, sometimes referred to as "optional" EAS; (4) special access, private line, Frame Relay, ATM, or any other traffic that is not switched by the terminating Party; (5) Transit Traffic; (6) VNXX traffic; or, (7) Toll VoIP-PSTN.

Local VoIP-PSTN Traffic: VoIP-PSTN Traffic that physically originates and terminates within the CenturyLink Local Calling Area and shall be considered to be "Local Traffic" as such term is used in this Agreement.

Master Street Address Guide (MSAG): A data base of street names and house number ranges within their associated communities defining ESZs and their associated ESNs to enable proper routing of 911 calls.

Mass Calling Trunks: Trunks designed to handle high call volumes for a wide range of applications, with or without caller interaction with Interactive Voice Response or touch-tone navigation. Mass Calling Trunks typically are associated with television or radio and allow customers to use their telephone to express an opinion, such as voting on interactive television shows, public opinion polling, surveys, information and contests using a virtual call center.

Meet Point: A point, designated by the Parties, at which one Party's responsibility for service begins and the other Party's responsibility ends.

Mid-Span Fiber Meet: An Interconnection architecture whereby two carriers' fiber transmission facilities meet at a mutually agreed upon point for the mutual exchange of traffic, subject to the trunking requirements and other terms and provisions of this Agreement. The "point" of Interconnection for purposes of 47 U.S.C. §§251(c)(2) and 251(c)(3) remains on CenturyLink's network and is limited to the Interconnection of facilities between the CenturyLink Serving Wire Center and the location of the CLEC switch or other equipment located within the area served by the CenturyLink Serving Wire Center.

Minutes of Use: Shall be abbreviated as MOU.

Multiple Exchange Carrier Access Billing (MECAB): The document prepared by the Billing Committee of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The currently effective version of the MECAB document, published by ATIS (0401004-00XX), contains the recommended guidelines for the billing of an Access Service provided by two or more LECs, or by one LEC in two or more states within a single LATA.

Multiple Exchange Carriers Ordering and Design Guidelines for Access Services - Industry Support Interface (MECOD): A document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The currently effective version of the MECOD document, published by ATIS (0404120-00XX), establishes methods for processing orders for Access Service that is to be provided by two or more LECs.

National Emergency Number Association (NENA): A not-for-profit corporation established in 1982 to further the goal of "One Nation-One Number" for emergency calls. 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.

Network Interface Device (NID): A stand-alone Network Element defined as any means of interconnecting Inside Wiring to CenturyLink's distribution plant, such as a cross-connect device used for that purpose. This includes all features, functions, and capabilities of the facilities used to connect the Local Loop to End User Inside Wiring, regardless of the specific mechanical design.

North American Numbering Plan (NANP): The system of telephone numbering employed in the United States, Canada, and Caribbean countries for the allocation of unique 10-digit directory numbers consisting of a three-digit area code, a three-digit office code, and a four-digit line number. The plan also extends to format variations,

prefixes, and special code applications. NANP also sets rules for calls to be routed across these countries.

Numbering Plan Area (NPA): Also sometimes referred to as an “area code,” an NPA is the three-digit indicator, which is defined by the “A”, “B”, and “C” digits of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two general categories of NPA: “Geographic NPAs” and “Non-Geographic NPAs”. A Geographic NPA is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A Non-Geographic NPA, also known as a “Service Access Code” or “SAC Code” is typically associated with a specialized Telecommunications Service that may be provided across multiple geographic NPA areas. 800, 900, 700, and 888 are examples of Non-Geographic NPAs.

Number Portability (NP): The ability of users of Telecommunications Services to retain, at the same location, existing Telecommunications numbers without impairment of quality, reliability, or convenience when switching from one Telecommunications Carrier to another.

NXX, NXX Code, Central Office Code or CO Code: The three-digit switch entity indicator that is defined by the "D", "E", and "F" digits of a ten-digit telephone number within the NANP. Each NXX Code contains 10,000 station numbers.

Ordering and Billing Forum (OBF): An industry committee functioning under the auspices of the Alliance for Telecommunications Industry Solutions (ATIS).

Operations Support Systems (OSS): The pre-ordering, ordering, provisioning, maintenance and repair, and billing functions supported by CenturyLink’s databases and information.

Parity: Means subject to the availability, development and implementation of necessary industry standard Electronic Interfaces, the provision by CenturyLink of services or functionality under this Agreement to CLEC, including provisioning and repair, at least equal in quality to those offered to CenturyLink, its Affiliates or any other entity that obtains such services or functionality unless otherwise set forth in Applicable Law. Until the implementation of necessary Electronic Interfaces, CenturyLink shall provide such services or functionality on a non-discriminatory basis to CLEC as it provides to its Affiliates or any other entity that obtains such services or functionality.

Party or Parties: Shall mean CenturyLink, as described in the first paragraph of this Agreement, or CLEC depending on the context and no other entity, Affiliate, Subsidiary or assign. “Parties” refers collectively to both CenturyLink and CLEC and no other entities, Affiliates, Subsidiaries or assigns.

Percentage Local Use (PLU): A percentage calculated by dividing the number of minutes of Local Traffic originated or terminated by the total number of minutes respectively originated or terminated via Local Interconnection Trunks, except that directory assistance, BLV/BLVI and Jointly Provided Switched Access calls are not included in the calculation of PLU.

Point of Interconnection (POI): A point on CenturyLink’s network where the Parties deliver Interconnection traffic to each other, and also serves as a Demarcation Point between the facilities that each Party is financially responsible to provide for POIs not established through the Bona Fide Request (BFR) process. The POI also establishes

the interface, the test point, and the operational responsibility hand-off between CLEC and CenturyLink for the Interconnection of their respective networks.

Premises: A Party's Central Offices and Serving Wire Centers; all Buildings or similar structures owned, leased, or otherwise controlled by a Party that house its Network Facilities; all structures that house a Party's facilities on public Rights-of-Way, including but not limited to vaults containing loop concentrators or similar structures; and all land owned, leased or otherwise controlled by a Party that is adjacent to these Central Offices, Wire Centers, Buildings and structures.

Pseudo-ANI (pANI): A ten digit number that is used in place of ANI for E911 call routing and the delivery of dynamic ALI information (e.g., to identify a wireless cell, cell sector, or PSAP to which the call should be routed). For purposes to this Agreement, references to pANI shall include Emergency Services Query Key (ESQK), Emergency Services Routing Digit (ESRD) and Emergency Service Routing Key (ESRK), as appropriate.

Public Safety Answering Point (PSAP): An entity to whom authority has been lawfully delegated to respond to public emergency telephone calls originating in a defined geographic area, and may include public safety agencies such as police, fire, emergency medical, etc., or a common bureau serving a group of such entities. A PSAP may act as a primary or secondary, which refers to the order in which calls are directed for answering. Primary PSAP is the PSAP to which 911 calls are routed directly from the Selective Router and Secondary PSAPs receive calls transferred from the primary PSAP.

Rate Center: The specific geographic area that is associated with one or more particular NPA-NXX Codes that have been assigned to a LEC for its provision of basic exchange Telecommunications Services. The "Rate Center area" is the exclusive geographic area identified as the area within which CenturyLink or CLEC will provide Basic Exchange Telecommunications Services bearing the particular NPA-NXX designations associated with the specific Rate Center.

Rating Point: The finite geographic point identified by a specific Vertical and Horizontal (V&H) coordinates assigned to a Rate Center and associated with a particular telephone number for rating purposes.

Reciprocal Compensation: As defined under 47 C.F.R. §51 Subpart H.

Remote Switch: A switch that directly terminates traffic to and receives traffic from End Users of local Telephone Exchange Services, but does not allow trunk connections nor have the full features, functions and capabilities of an End Office Switch. Such trunk connection features, functions, and capabilities are provided to a Remote Switch via an intraswitch umbilical from a host End Office.

Selective Router (SR): The equipment used to route 911 calls to the proper PSAP, or other designated destinations, based upon the caller's location information and other factors.

Service Affecting: A "Service Affecting" issue or dispute shall mean that such issue or dispute, unless resolved, places a Party's End User in immediate or imminent risk of not being able to use the service to which that End User subscribes.

Service Order: An order submitted by CLEC to CenturyLink ordering or changing services and facilities (including any porting requests) available in accordance with the terms of this Agreement.

Serving Wire Center: CenturyLink Building from which dial tone for Telephone Exchange Service would normally be provided to a particular End User customer Premises.

Shell Records: Those records necessary to populate the DBMS to enable Dynamic 911 call delivery and display methods, used to determine call routing and the appropriate provider responsible for providing the caller's ANI/ALI for display at the appropriate PSAP upon the answer of the 911 call. For purposes of this Agreement, references to 911 records shall include Shell Records, as appropriate.

Signaling Point (SP): A node in the CCS network that originates and/or receives signaling messages, or transfers signaling messages from one signaling link to another, or both.

Signaling System 7 (SS7): The signaling protocol, Version 7, of the CCS network, based upon American National Standards Institute (ANSI) standards that is used to provide basic routing information, call set-up and other call termination functions.

Signaling Transfer Point (STP): A Signaling Point that performs message routing functions and provides information for the routing of messages between Signaling Points within or between CCS networks. An STP transmits, receives and processes CCS messages.

Standard Practices: The general practices and procedures published or referenced on CenturyLink's Website that apply to CenturyLink's wholesale services and operations, as the same may be updated and revised from time to time by CenturyLink.

State: The State specified in this Agreement.

Subsidiary: A corporation or other legal entity that is majority owned by a Party.

Switched Access Services: The offering of transmission and/or switching services to Telecommunications Carriers for the purpose of the origination or termination of Telephone Toll Services. Any traffic that does not meet the definition of Local Traffic, ISP-Bound Traffic or Toll VoIP-PSTN Traffic will be considered Switched Access Service. Switched Access Services includes, without limitation, the following: Feature Group A, Feature Group B, Feature Group C, Feature Group D, 500, 700, 800 access and 900 Access Services.

Tandem or Tandem Switch or Tandem Office Switch: A Tandem, Tandem Switch or Tandem Office Switch connects one trunk to another, in a series, for the purpose of exchanging traffic. It is an intermediate (Class 4) switch between an originating telephone call and the final destination of the call. CLEC Switch(es) shall be considered Tandem Office Switch(es) to the extent such Switch(es) serve(s) a comparable geographic area as CenturyLink's Tandem Office Switch. A fact-based consideration of such geography by the Commission should be used to classify any Switch on a prospective basis.

Tariff: Any applicable Federal or state Tariff, price list or price schedule of a Party, as amended from time-to-time, that provides for the terms, conditions and pricing of Telecommunications Services. A Tariff filing may be required or voluntary and may or may not be specifically approved by the Commission or FCC. In the event this Agreement refers to a Tariff for a service or arrangement that is not offered, or is no longer offered, under a Tariff, then the reference shall be deemed to refer to an applicable price list.

TDM or TDM Technology or Time Division Multiplexing: A method of multiplexing in which a common transmission path is shared by a number of channels on a cyclical basis by enabling each channel to use the path exclusively for a short time slot. This technology is used to provision traditional narrowband services (e.g., voice, fax, dial-up Internet access) and high-capacity services like DS1 and DS3 circuits.

Technically Feasible: Interconnection at a point in the network shall be deemed Technically Feasible absent technical or operational concerns that prevent the fulfillment of a request by a Telecommunications Carrier for such Interconnection or access.

Telcordia: Means Telcordia Technologies, Inc. which is a leading provider of software and services for the Telecommunications industry, or any successor entity providing the same functions which are referenced in this Agreement.

Telecommunications: Shall have the meaning set forth in 47 U.S.C. §153.

Telecommunications Carrier: Shall have the meaning set forth in 47 U.S.C. §153. This definition includes CMRS providers, IXCs and, to the extent they are acting as Telecommunications Carriers, companies that provide both Telecommunications and Information Services. Private mobile radio service providers are Telecommunications Carriers to the extent they provide domestic or international Telecommunications for a fee directly to the public.

Telecommunications Service: Shall have the meaning set forth in 47 U.S.C. §153.

Telephone Exchange Service: Shall have the meaning set forth in 47 U.S.C. §153.

Telephone Toll or Telephone Toll Service: Telephone Toll traffic is telephone service between stations in different exchange areas, and can be either "IntraLATA Toll Traffic" or "InterLATA Toll Traffic" depending on whether the originating and terminating points are within the same LATA.

Time and Material Charges: Charges for non-standard or individual-case-basis work requested by CLEC. "Time" charges are for the cost of labor which includes, but is not limited to, work preparation and actual work. This labor time is multiplied by an applicable labor rate. "Material" charges are for the cost of items required to fulfill the job requirements.

Toll VoIP-PSTN Traffic: VoIP-PSTN Traffic that physically originates and terminates in different CenturyLink Local Calling Areas.

Transit Service: Means the use of CenturyLink's network to deliver Transit Traffic.

Transit Traffic: Means traffic that is routed by CLEC through CenturyLink's network for delivery to another carrier's network or that is routed by another carrier through CenturyLink's network for delivery to CLEC's network. For purposes of this Agreement, Transit Traffic does not include Jointly Provided Switched Access Traffic.

Virtual NXX Traffic (VNXX Traffic): refers to calls originated from or terminated to an NPA-NXX-XXXX that was assigned using a VNXX Service.

VNXX Service: VNXX Service means the assignment by a Party of a telephone number (NPA-NXX-XXXX) having an NXX Code associated with a Rate Center (as set forth in the LERG) that is not within the same Local Calling Area as the geographic location of the End User's premise.

VoIP-PSTN Traffic: Traffic which is exchanged between a CenturyLink End User and the CLEC End User in Time Division Multiplexing ("TDM") format that originates from

and/or terminates to a Party's End User customer in Internet Protocol ("IP") format, as determined in the order issued by the Federal Communications Commission in Docket No. 01-92, *In the Matter of Developing a Unified Intercarrier Compensation Regime*, effective December 29, 2011 ("FCC's ICC Order").

Website: As used in this Agreement, Website shall mean: www.CenturyLink.com/wholesale

Wire Center: The location of one or more local switching systems. A point at which End Users' loops within a defined geographic area converge. Such Local Loops may be served by one (1) or more Central Office Switches within such Premises.

ARTICLE II. GENERAL TERMS AND CONDITIONS

3. APPLICATION OF THESE GENERAL TERMS AND CONDITIONS

3.1 Except as may otherwise be set forth in a particular Article or attachments incorporated by reference within this Agreement, in which case the provisions of such Article or attachment shall control, these General Terms & Conditions apply to all Articles and Appendices of this Agreement.

4. POSITION OF THE PARTIES

4.1 This Agreement is an integrated package that reflects a balancing of interests critical to the Parties. The Parties agree that their entry into this Agreement is without prejudice to and does not waive any positions they may have taken previously, or may take in the future, in any legislative, regulatory, judicial or other public forum addressing any matters, including matters related to the same types of arrangements and/or matters related to CenturyLink's rates and cost recovery that may be covered in this Agreement. CLEC agrees to accept these terms and conditions with CenturyLink based on this Agreement as reciprocal where applicable. Furthermore, to the extent they apply to CenturyLink's provision of services and/or facilities to CLEC, such terms are intended to apply only to the extent required by Applicable Law.

5. INTENTIONALLY LEFT BLANK

6. REGULATORY APPROVALS

6.1 This Agreement, and any amendment or modification hereof, will be submitted to the Commission for approval in accordance with §252 of the Act within thirty (30) Days after obtaining the last required Agreement signature. CenturyLink and CLEC shall use their best efforts to obtain approval of this Agreement by any regulatory body having jurisdiction over this Agreement. In the event any governmental authority or agency rejects any provision hereof, the Parties shall negotiate promptly and in good faith such revisions as may reasonably be required to achieve approval.

7. EFFECTIVE DATE, TERM AND TERMINATION

7.1 Effective Date. Subject to Section 6.1, this Agreement shall become effective on the date of Commission approval ("Effective Date"); however the Parties may agree to implement the provisions of this Agreement upon execution by both Parties.

7.1.1 Notwithstanding the above, the initiation of a new CLEC account, any new provision of service or obligation or any revision to currently existing services or obligations shall not take effect for up to sixty (60) Days after execution by both Parties to accommodate required initial processes. No order or request for services under this Agreement shall be processed nor shall any CenturyLink obligation take effect before CLEC has established a customer account with CenturyLink and has completed any implementation, planning, and forecasting requirements as described in this Agreement.

- 7.2 Term. This Agreement shall continue for a period of three (3) years after execution by both Parties (the "Initial Term"), unless terminated earlier in accordance with the terms of this Agreement. If neither Party terminates this Agreement as of the last day of the Initial Term, this Agreement shall continue in force and effect on a month-to-month basis unless and until terminated as provided in this Agreement.
- 7.2.1 Notwithstanding the above, CenturyLink may terminate this Agreement after six (6) consecutive months of inactivity on the part of CLEC. Inactivity is defined as CLEC's failure, as required in this Agreement, to initiate the required pre-ordering activities, CLEC's failure to submit any orders, or CLEC's failure to originate or terminate any Local Traffic.
- 7.3 Notice of Termination. Either Party may terminate this Agreement effective upon the expiration of the Initial Term by providing written notice of termination (Notice of Termination) at least ninety (90) Days prior to the last day of the Initial Term. Either Party may terminate this Agreement after the Initial Term by providing a Notice of Termination at least thirty (30) Days prior to the effective date of such termination.
- 7.4 Effect on Termination of Negotiating Successor Agreement. If either Party provides Notice of Termination pursuant to Section 7.3 and, on or before the noticed date of termination (the "End Date"), either Party has requested negotiation of a new Interconnection agreement, such notice shall be deemed to constitute a Bona Fide Request to negotiate a replacement agreement for Interconnection services pursuant to §252 of the Act and this Agreement shall remain in effect until the earlier of: (a) the effective date of a new Interconnection agreement between CLEC and CenturyLink; or, (b) one hundred sixty (160) Days after the requested negotiation or such longer period as may be mutually agreed upon, in writing, by the Parties, or (c) the issuance of an order (or orders) by the Commission resolving each issue raised in connection with any arbitration commenced within the timeframe contemplated in (b) above. If a replacement agreement has not been reached when the timeframe contemplated in (b) above expires and neither Party has commenced arbitration, then CenturyLink and CLEC may mutually agree in writing to continue to operate on a month-to-month basis under the terms set forth herein, subject to written notice of termination pursuant to Section 7.3. Should the Parties not agree to continue to operate under the terms set forth herein after one hundred eighty (180) Days, then the provisions of Section 7.5 shall apply. The foregoing shall not apply to the extent that this Agreement is terminated in accordance with Section 7.6 or Section 7.7.
- 7.5 Termination and Post-Termination Continuation of Services. If either Party provides Notice of Termination pursuant to Section 7.3 and, by 11:59 p.m. Central Time on the stated date of termination, neither Party has requested negotiation of a new Interconnection agreement, then (a) this Agreement will terminate at 11:59 p.m. Central Time on the termination date identified in the Notice of Termination, and (b) the services and functions being provided by CenturyLink under this Agreement at the time of termination, including Interconnection arrangements and the exchange of Local Traffic, may be terminated by CenturyLink unless the Parties jointly agree to other continuing arrangements.

- 7.6 Suspension or Termination Upon Default. Either Party may suspend or terminate this Agreement, in whole or in part, in the event of a Default (defined below) by the other Party so long as the non-defaulting Party notifies the defaulting Party in writing of the Default and the defaulting Party does not cure the Default within thirty (30) Days of receipt of the written notice, provided however, that any requirements for written notice and opportunity to cure with respect to the failure to make timely payment of undisputed charges shall be governed separately under Section 55. Following CenturyLink's notice to CLEC of its Default, CenturyLink shall not be required to process new Service Orders until the Default is timely cured.
- 7.7 Termination Upon Sale. Notwithstanding anything to the contrary contained herein, a Party may terminate its obligations under this Agreement as to a specific operating area or portion thereof if such Party sells or otherwise transfers the area or portion thereof to a non-Affiliate in compliance with the terms and conditions of this Agreement. The selling or transferring Party shall provide the other Party with at least sixty (60) Days prior written notice of such termination, which shall be effective on the date specified in the notice. Notwithstanding termination of this Agreement as to a specific operating area, this Agreement shall remain in full force and effect in the remaining operating areas.
- 7.8 Liability Upon Termination. Termination of this Agreement, or any part hereof, for any cause shall not release either Party from any liability (a) which, at the time of termination, had already accrued to the other Party, (b) which thereafter accrues in any respect through any act or omission occurring prior to the termination, or (c) which accrues from an obligation that is expressly stated in this Agreement to survive termination.
- 7.9 Predecessor Agreements.
- 7.9.1 Except as stated in Section 7.9.2 or as otherwise agreed in writing by the Parties:
- a. any prior Interconnection agreement between the Parties for the State pursuant to §252 of the Act and in effect immediately prior to the Effective Date is hereby terminated; and
 - b. any services that were purchased by one Party from the other Party under a prior Interconnection agreement between the Parties for the State pursuant to §252 of the Act and in effect immediately prior to the Effective Date, shall as of the Effective Date be subject to the prices, terms and conditions of under this Agreement.
- 7.9.2 Except as otherwise agreed in writing by the Parties, if a service purchased by a Party under a prior agreement between the Parties pursuant to §252 of the Act was subject to a contractual commitment that it would be purchased for a period of longer than one (1) month, and such period had not yet expired as of the Effective Date and the service had not been terminated prior to the Effective Date, to the extent not

inconsistent with this Agreement, such commitment shall remain in effect and the service will be subject to the prices, terms and conditions of this Agreement; provided, that if this Agreement would materially alter the terms of the commitment, either Party make elect to cancel the commitment.

- 7.9.3 If either Party elects to cancel the service commitment pursuant to the proviso in Section 7.9.2, the purchasing Party shall not be liable for any termination charge that would otherwise have applied. However, if the commitment was cancelled by the purchasing Party, the purchasing Party shall pay the difference between the price of the service that was actually paid by the purchasing Party under the commitment and the price of the service that would have applied if the commitment had been to purchase the service only until the time that the commitment was cancelled.

8. CLEC CERTIFICATION

- 8.1 Notwithstanding any other provision of this Agreement, CenturyLink shall have no obligation to perform under this Agreement until such time as CLEC has obtained such FCC and Commission authorization(s) as may be required by Applicable Law for conducting business in the State as a Competitive Local Exchange Carrier. CLEC shall not be permitted to establish its account nor place any orders under this Agreement until it has obtained such authorization and provided proof of such to CenturyLink. For the life of this Agreement, CLEC must represent and warrant to CenturyLink that it remains a certified local provider of Telephone Exchange Service within CenturyLink's Local Calling Area(s) in the State. At any time during the life of this Agreement, CLEC will provide a copy of its current Certificate of Operating Authority or other evidence of its status to CenturyLink upon request. CLEC's failure to maintain such authorization(s) as may be required by Applicable Law for conducting business in the State as a CLEC shall be considered a Default of Agreement.

9. APPLICABLE LAW

- 9.1 Parties' Agreement to Comply with Applicable Law. Each Party shall remain in compliance with Applicable Law in the course of performing this Agreement.
- 9.1.1 Neither Party shall be liable for any delay or failure in performance resulting from any requirements of Applicable Law, or acts or failures to act of any governmental entity or official.
- 9.1.2 Each Party shall promptly notify the other Party in writing of any governmental action that limits, suspends, cancels, withdraws, or otherwise materially affects the notifying Party's ability to perform its obligations under this Agreement.
- 9.1.3 Each Party shall be responsible for obtaining and keeping in effect all FCC, Commission, franchise authority and other regulatory approvals that may be required and comply with Applicable Law in connection with the performance of its obligations under this Agreement.
- 9.1.4 Both Parties shall satisfy all applicable service standards, intervals, measurements, specifications, performance requirements, technical requirements, and performance standards that are required Applicable Law.

- 9.2 Rule of Construction. The Parties acknowledge that, except for provisions incorporated herein as the result of an arbitrated decision, if any, the terms and conditions of this Agreement have been mutually negotiated, and each Party has had the opportunity to obtain advice of its own legal counsel in accepting such negotiated terms and conditions. This Agreement shall be fairly interpreted in accordance with its terms. No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.
- 9.3 Choice of Law and Venue. This Agreement shall be governed by and construed in accordance with the Act, applicable federal and (to the extent not inconsistent therewith) domestic laws of the State where the services are being provided, and shall be subject to the exclusive jurisdiction of the State or of the federal courts of Monroe, Louisiana. In all cases, choice of law shall be determined without regard to a local State's conflicts of law provisions.
- 9.4 Severability. If any provision of this Agreement is held to be invalid, void or unenforceable for any reason, such invalidity will affect only that specific provision of the Agreement. In all other respects, this Agreement will stand as if such provision had not been a part thereof, and the remainder of the Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated. If the provision materially affects the rights or obligations of a Party hereunder, or the ability of a Party to perform any material provision of this Agreement, the Parties shall promptly negotiate an amendment to this Agreement in order to conform the Agreement to Applicable Law. If such amended terms cannot be agreed upon within a reasonable period, either Party may, upon written notice to the other Party, initiate Dispute Resolution pursuant to the terms of this Agreement, and any resolution in favor of the affected Party will be considered retroactive to the date Dispute Resolution was initiated. Notwithstanding the above, where the affected provision is held to be invalid, void or unenforceable retroactively by a court of competent jurisdiction, the resolution in favor of the affected Party will be considered retroactive to the same extent, or to the extent specified in the decision or twenty-four (24) months from the date Dispute Resolution was initiated whichever is shorter.

10. CHANGES IN LAW

- 10.1 In the event of any amendment of the Act, any effective legislative action or any effective regulatory or judicial order, rule, regulation, arbitration award, dispute resolution procedures under this Agreement or other legal action purporting to apply the provisions of the Act to the Parties or in which the court, FCC or the Commission makes a generic determination that is generally applicable which revises, modifies or reverses the Applicable Rules (individually and collectively, "Amended Rules"), either Party may, by providing written notice to the other Party, require that the affected provisions of this Agreement be renegotiated in good faith and this Agreement shall be amended accordingly within sixty (60) Days of the date of the notice to reflect the pricing, terms and conditions of each such Amended Rules relating to any of the provisions in this Agreement. Where a Party provides notice to the other Party within thirty (30) Days of the effective date of an order issuing a legally binding change, any resulting amendment shall be deemed effective on the effective date of the legally binding change or modification of the Existing Rules for rates, and to the extent practicable for other terms and conditions, unless otherwise ordered. In the event neither Party provides notice within thirty (30) Days, the effective date of the legally binding

change shall be the Effective Date of the amendment unless the Parties agree to a different date.

- 10.2 **Removal of Existing Obligations.** Notwithstanding anything in this Agreement to the contrary, if, as a result of any legislative, judicial, regulatory or other governmental decision, order, determination or action, or any change in Applicable Law subsequent to the Effective Date, CenturyLink is no longer required by Applicable Law to continue to provide any service, facility, arrangement, payment or benefit (“Discontinued Arrangements”) otherwise required to be provided to CLEC under this Agreement, then CenturyLink may discontinue the provision of any such service, facility, arrangement, payment or benefit. CenturyLink will provide thirty (30) Days prior written notice to CLEC of any such discontinuation, unless a different notice period or different conditions are specified by Applicable Law, in which event such specified period and/or conditions shall apply. Immediately upon provision of such written notice to CLEC, CLEC will be prohibited from ordering, and CenturyLink will not provide, new Discontinued Arrangements. The Parties may amend this Agreement, pursuant to the Amendment Section below, to reflect such change in Applicable Law. If CLEC disputes CenturyLink’s discontinuance of such service, facility, arrangement, payment or benefit, the dispute resolution procedures of this Agreement shall apply, and any consequent changes to the terms of this Agreement (including billing terms) as a result of such change in Applicable Law shall be retroactive to the discontinuation date set forth in CenturyLink’s written notice to CLEC unless a definitive effective date is specified by Applicable Law.
- 10.3 **Additions to Existing Obligations.** Notwithstanding anything in this Agreement to the contrary, if, as a result of any legislative, judicial, regulatory or other governmental decision, order, determination or action, or any change in Applicable Law subsequent to the Effective Date, CenturyLink is required by such change in Applicable Law to provide a service not already provided to CLEC under the terms of this Agreement, the Parties agree to add or modify, in writing, the affected term(s) and condition(s) of this Agreement to the extent necessary to bring them into compliance with such change in Applicable Law. The Parties shall initiate negotiations to add or modify such terms upon the written request of a Party. If the Parties cannot agree to additional or modified terms to amend the Agreement, the Parties shall submit the dispute to dispute resolution pursuant to the procedures set forth in this Agreement.
- 10.4 Notwithstanding any other provision of this Agreement to the contrary, the Amendment Section following shall control. Should the Parties be unable to reach agreement with respect to the applicability of such order or the resulting appropriate modifications to this Agreement, either Party may invoke the Dispute Resolution provisions of this Agreement. CenturyLink may charge rates to CLEC under this Agreement that are approved by the Commission in a generic cost proceeding, whether such action was commenced before or after the Effective Date of this Agreement, as of the effective date of the Commission decision and such ordered rates shall be implemented without the requirement of an Amendment to this Agreement.

11. AMENDMENTS

- 11.1 Any amendment, modification, deletion or supplement to this Agreement must be in writing, dated and signed by an authorized representative of each Party and

filed with the Commission, except for notices of Discontinued Arrangements. The term "Agreement" shall include any such future amendments, modifications, deletions and supplements.

12. ASSIGNMENT

- 12.1 If any Affiliate of either Party succeeds to that portion of the business of such Party that is responsible for, or entitled to, any rights, obligations, duties, or other interests under this Agreement, such Affiliate may succeed to those rights, obligations, duties, and interest of such Party under this Agreement. In the event of any such succession hereunder, the successor shall expressly undertake in writing to the other Party the performance and liability for those obligations and duties as to which it is succeeding a Party to this Agreement.
- 12.2 Except as provided in Section 12.1, any assignment of this Agreement or of the obligations to be performed, in whole or in part, or of any other interest of a Party hereunder, without the other Party's written consent, shall be void. Upon a request by a Party for such consent, the other Party shall not unreasonably withhold or delay such consent, provided however, that reasonable grounds for withholding consent would include, without limitation, the existence of any material default by the requesting Party. For purposes of this paragraph, a Party shall be considered to be in material default if there are any outstanding undisputed amounts owed that have not been paid by the due date.
- 12.3 If a Party uses products or services obtained from the other Party under this Agreement to serve End Users, then such Party may not make any sale or transfer of such End User accounts, or any facilities used to serve such End Users, unless the purchaser or transferee has executed a written agreement to assume liability for any outstanding unpaid balances owed to the other Party under this Agreement for such services and products. Notwithstanding any assumption of liability by the purchaser or transferee, the Party selling or transferring such End User accounts, or facilities, shall remain jointly liable for the unpaid balances until the same are satisfied, in full, unless the selling or transferring Party obtains a written release of liability from the other Party, which release shall be at the reasonable discretion of the other Party.
- 12.4 If a Party seeks to transfer only a portion of facilities ordered pursuant to this Agreement, while retaining other facilities, then such transfer shall be treated as a disconnection and subsequent activation, subject to applicable disconnection and activation charges for such facilities, including any early termination fees, if applicable.

13. CONFIDENTIAL INFORMATION

- 13.1 All information which is disclosed by one Party (Disclosing Party) to the other Party (Recipient) in connection with this Agreement, or acquired in the course of performance of this Agreement, shall be deemed confidential and proprietary to the Disclosing Party and subject to this Agreement, except as provided in Section 13.5 below or as specifically provided elsewhere in this Agreement. Such information includes but is not limited to, orders for services, usage information in any form, and CPNI as that term is defined by the Act and the rules and regulations of the FCC, and where applicable, the rules and regulations of the Commission (Confidential Information).

- 13.2 Each Party agrees to use Confidential Information only for the purpose of performing under this Agreement, to hold it in confidence, to disclose it only to employees or agents who have a need to know it in order to perform under this Agreement, and to safeguard Confidential Information from unauthorized use or disclosure using no less than the degree of care with which Recipient safeguards its own Confidential Information.
- 13.3 Recipient may disclose Confidential Information if required by law, a court, or governmental agency, if the Disclosing Party has been notified of the requirement promptly after Recipient becomes aware of the requirement, and the Recipient undertakes all lawful measures to avoid disclosing such information until Disclosing Party has had reasonable time to obtain a protective order. Recipient will comply with any protective order that covers the Confidential Information to be disclosed.
- 13.4 Neither Party shall produce, publish, or distribute any press release nor other publicity referring to the other Party or its Affiliates, or referring to this Agreement, without the prior written approval of the other Party. Each Party shall obtain the other Party's prior approval before discussing this Agreement in any press or media interviews. In no event shall either Party mischaracterize the contents of this Agreement in any public statement or in any representation to a governmental entity or member thereof.
- 13.5 Recipient shall have no obligation to safeguard Confidential Information which was in the Recipient's possession free of restriction prior to its receipt from Disclosing Party, which becomes publicly known or available through no breach of this Agreement by Recipient, which is rightfully acquired by Recipient free of restrictions on its disclosure, or which is independently developed by personnel of Recipient to whom the Disclosing Party's Confidential Information had not been previously disclosed.
- 13.6 Survival. The obligation of confidentiality and use with respect to Confidential Information disclosed by one Party to the other shall survive any termination of this Agreement for a period of five (5) years from the date of the initial disclosure of the Confidential Information.
- 13.7 Each Party agrees that in the event of a breach of this Section by Recipient or its representatives, Disclosing Party shall be entitled to equitable relief, including injunctive relief and specific performance. Such remedies shall not be exclusive, but shall be in addition to all other remedies available at law or in equity.
- 13.8 Unless otherwise agreed, neither Party shall publish or use the other Party's logo, trademark, service mark, name, language, pictures, symbols or words from which the other Party's name may reasonably be inferred or implied in any product, service, advertisement, promotion, or any other publicity matter, except that nothing in this paragraph shall prohibit a Party from engaging in valid comparative advertising. This Section shall confer no rights on a Party to the service marks, trademarks and trade names owned or used in connection with services by the other Party or its Affiliates, except as expressly permitted by the other Party.
- 13.9 Except as otherwise expressly provided in this Section, nothing herein shall be construed as limiting the rights of either Party with respect to its customer

information under any Applicable Law, including without limitation §222 of the Act.

14. CONSENT

- 14.1 Except as otherwise expressly stated in this Agreement, where consent, approval, mutual agreement or a similar action is required by any provision of this Agreement, such action shall not be unreasonably withheld, conditioned or delayed, except where such action is stated to be within a Party's sole discretion.

15. CONTACTS BETWEEN THE PARTIES

- 15.1 Each Party shall update its own contact information and escalation list and shall provide such information to the other Party for purposes of inquiries regarding the implementation of this Agreement. Each Party shall accept all inquiries from the other Party and provide a timely response. CenturyLink will provide and maintain its contact and escalation list on the CenturyLink Website, and any updates also will be provided on the Website. Information contained on the Website will include a single contact telephone number for CenturyLink's CLEC Service Center (via an 800#) that CLEC may call for all ordering and status inquiries and other day-to-day inquiries at any time during the Business Day. In addition, the Website will provide CLEC with contact information for the personnel and/or organizations within CenturyLink capable of assisting CLEC with inquiries regarding the ordering, provisioning and billing of Interconnection services. Included in this information will be the contact information for a person or persons to whom CLEC can escalate issues dealing with the implementation of the Agreement and/or for assistance in resolving disputes arising under the Agreement.

16. GENERAL DISPUTE RESOLUTION

- 16.1 The following provisions apply to dispute resolution under the Agreement, except that the terms of Section 55 shall also apply to the resolution of any billing disputes.
- 16.2 Alternative to Litigation. Except as provided under §252 of the Act with respect to the approval of this Agreement by the Commission, the Parties desire to resolve disputes arising out of or relating to this Agreement without litigation. Accordingly, except for an action seeking a temporary restraining order, an injunction related to the purposes of this Agreement, or suit to compel compliance with this dispute resolution process, the Parties agree that the following resolution procedures shall be used. The dispute resolution provisions of this Section shall not preclude the Parties from seeking relief available in any other forum.
- 16.2.1 A Party may not submit a dispute to any court, commission or agency of competent jurisdiction for resolution unless at least sixty (60) Days have elapsed after the Party asserting the dispute has given written notice of such dispute to the other Party. Such notice must explain in reasonable detail the specific circumstances and grounds for each disputed item. If a Party gives notice of a billing dispute more than thirty (30) Days after the billing date and has not paid the Disputed Amounts by the payment due date, then the notice of such dispute shall be deemed to have been given thirty (30) Days after the billing date for purposes of calculating the time

period before such dispute may be submitted to any court, commission or agency of competent jurisdiction for resolution.

- 16.2.2 The Parties shall meet or confer as often as they reasonably deem necessary in order to discuss the dispute and negotiate in good faith in an effort to resolve such dispute. The specific format for such discussions will be left to the discretion of the Parties, provided, however, that all reasonable requests for relevant, non-privileged, information made by one Party to the other Party shall be honored, and provided that the following terms and conditions shall apply:
- 16.2.3 If the Parties are unable to resolve the dispute in the normal course of business within thirty (30) Days after delivery of notice of the Dispute (or such longer period as may be specifically provided for in other provisions of this Agreement), then upon the request of either Party, the dispute shall be escalated to other representatives of each Party that have more authority over the subject matter of the dispute. Referral of a dispute by a Party to its legal counsel shall be considered an escalation for purposes of this paragraph.
- 16.2.4 If the Parties are unable to resolve the dispute within sixty (60) Days after delivery of the initial notice of the dispute, then either Party may file a petition or complaint with any court, commission or agency of competent jurisdiction seeking resolution of the dispute. The petition or complaint shall include a statement that both Parties have agreed (by virtue of this stipulation) to request an expedited resolution within sixty (60) Days from the date on which the petition or complaint was filed, or within such shorter time as may be appropriate for any Service Affecting dispute.
- 16.2.5 If the court, commission or agency of competent jurisdiction appoints an expert(s), a special master, or other facilitator(s) to assist in its decision making, each Party shall pay half of the fees and expenses so incurred. A Party seeking discovery shall reimburse the responding Party the reasonable costs of production of documents (including search time and reproduction costs). Subject to the foregoing, each Party shall bear its own costs in connection with any dispute resolution procedures, and the Parties shall equally split the fees of any arbitration or arbitrator that may be employed to resolve a dispute.
- 16.2.6 During dispute resolution proceedings conducted by any court, commission or agency of competent jurisdiction each Party shall continue to perform its obligations under this Agreement provided, however, that neither Party shall be required to act in any unlawful fashion.
- 16.2.7 A dispute which has been resolved by a written settlement agreement between the Parties or pursuant to a determination by any court, commission or agency of competent jurisdiction may not be resubmitted under the dispute resolution process.

17. INTENTIONALLY LEFT BLANK

18. INTENTIONALLY LEFT BLANK

19. ENTIRE AGREEMENT

19.1 This Agreement, including all Parts and subordinate documents attached hereto or referenced herein, all of which are hereby incorporated by reference herein, constitutes the entire agreement of the Parties pertaining to the subject matter of this Agreement and supersedes all prior and contemporaneous agreements, negotiations, proposals, and representations, whether written or oral, concerning such subject matter. No representations, understandings, agreements, or warranties, expressed or implied, have been made or relied upon in the making of this Agreement other than those specifically set forth herein.

19.2 The Parties acknowledge and agree that they have had adequate opportunity to negotiate this Agreement pursuant to a give and take process, and that the inclusion or exclusion of any provisions within this Agreement shall be without prejudice to either Party's right to advocate for different rights or obligations to apply under any circumstances *other than* the exercise and enforcement of and the rights and obligations hereunder. The provisions of this Agreement shall not be deemed or considered to have any probative value as to the substance of either Party's rights or advocacy positions concerning the matters set forth herein, nor deemed to constitute acquiescence or a waiver by either Party with respect to such matters under any circumstances *other than* the exercise and enforcement of and the rights and obligations hereunder, nor shall either Party be estopped or otherwise precluded from asserting any such rights reserved hereunder at any time hereafter in any forum, without any diminishment of such rights based upon the passage of time or any course of conduct which is consistent with the Agreement.

19.3 To the extent this Agreement contains any provisions which are not governed by 47 U.S.C. §251 and which could otherwise be addressed in a separate stand-alone agreement, such inclusion does not subject such provisions to the compulsory arbitration or other provisions of 47 U.S.C. §252, and the Parties do not waive any position they may have with respect to the applicability or non-applicability of such federal statutes to any provisions hereof.

20. FORCE MAJEURE

20.1 In the event that performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake, unusually severe weather, epidemics or like acts of God, nuclear accidents, power blackouts, wars, terrorism, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, or any other material change of circumstances beyond the reasonable control and without the fault or negligence of the Party affected (Force Majeure Events), the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or

interference has ceased); provided however, that the Party so affected shall use commercially reasonable efforts to avoid or remove such causes of nonperformance or Force Majeure Events, and both Parties shall proceed whenever such causes or Force Majeure Events are removed or cease.

- 20.2 It is expressly agreed that insolvency or financial distress of a Party is not a Force Majeure Event and is not otherwise subject to this Section. Notwithstanding the provisions of Section 20.1 above, in no case shall a Force Majeure Event excuse either Party from an obligation to pay money as required by this Agreement.
- 20.3 Nothing in this Agreement shall require the non-performing Party to settle any labor dispute except as the non-performing Party, in its sole discretion, determines appropriate.

21. FRAUD

- 21.1 The Parties agree that they shall cooperate with one another to investigate, minimize and take corrective action in cases of fraud. CenturyLink will cooperate in good faith but shall bear no responsibility for, nor is it required to investigate or make adjustments to, CLEC's account in cases of fraud. 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.

22. HEADINGS

- 22.1 The headings and numbering of Sections and Parts in this Agreement are for convenience and identification only and shall not be construed to define or limit any of the terms herein or affect the meaning or interpretation of this Agreement.

23. INTELLECTUAL PROPERTY

- 23.1 CLEC acknowledges that its right under this Agreement to interconnect with CenturyLink's network may be subject to or limited by Intellectual Property rights (including, without limitation, patent, copyright, trade secret, trademark, service mark, trade name and trade dress rights) and other rights of third parties.
- 23.2 CLEC acknowledges that services and facilities to be provided by CenturyLink hereunder may use or incorporate products, services or information proprietary to third party vendors and may be subject to or limited by Intellectual Property rights (including, without limitation, patent, copyright, trade secret, trademark, service mark, trade name and trade dress rights) and other rights of third parties.
- 23.3 Upon written request by CLEC, CenturyLink will use commercially reasonable efforts to procure rights or licenses to allow CenturyLink to use Intellectual Property and other rights of third parties to provide Interconnection, services and facilities to CLEC (Additional Rights and Licenses). CLEC shall promptly reimburse CenturyLink for all costs incurred by CenturyLink and/or CenturyLink's Affiliates in connection with the procurement of Additional Rights and Licenses, including without limitation all software license fees and/or maintenance fees, or any increase thereof, incurred by CenturyLink or any CenturyLink Affiliate. CenturyLink shall have the right to obtain reasonable assurances of such prompt reimbursement by CLEC prior to the execution by CenturyLink or any CenturyLink Affiliate of any new agreement or extension of any existing agreement relating to any Additional Rights and Licenses. In the event CLEC fails to promptly reimburse CenturyLink for any such cost, then, in addition to

other remedies available to CenturyLink under this Agreement, CenturyLink shall have no obligation to provide to CLEC any product, service or facility to which such Additional Rights and Licenses relate until payment is made. In the event any service to which the Additional Rights and Licenses relate is provided to any carrier(s) other than CenturyLink, CenturyLink's Affiliates and CLEC, CenturyLink shall reasonably apportion among CLEC and such non-CenturyLink carriers, on a prospective basis only, the costs incurred by CenturyLink and/or its Affiliates in connection with the procurement and continuation of such Additional Rights and Licenses; provided, however, that such apportionment shall not apply to any previously incurred costs and shall apply only for the period of such provision to such carrier(s).

- 23.4 Both Parties agree to promptly inform the other of any pending or threatened Intellectual Property Claims of third parties that may arise in the performance of this Agreement.
- 23.5 For the purposes of this Agreement, any Intellectual Property originating from or developed by such Party shall remain in the exclusive ownership of that Party. Notwithstanding the exclusive ownership of Intellectual Property originated by a Party, the Party that owns such Intellectual Property will not assess a separate fee or charge to the other Party for the use of such Intellectual Property to the extent used in the provision of a product or service, available to either Party under this Agreement, that utilizes such Intellectual Property to function properly.
- 23.6 Except as expressly stated in this Agreement, this Agreement shall not be construed as granting a license with respect to any patent, copyright, trade name, trademark, service mark, trade secret or any other Intellectual Property, now or hereafter owned, controlled or licensable by either Party. Except as expressly provided in this Agreement, neither Party may use any patent, copyrightable materials, trademark, trade name, trade secret or other Intellectual Property, of the other Party except in accordance with the terms of a separate license agreement between the Parties granting such rights.
- 23.7 Except as provided in Section 23.3 and/or Section 25.1, neither Party shall have any obligation to defend, indemnify or hold harmless, or acquire any license or right for the benefit of, or owe any other obligation or have any liability to, the other Party or its Affiliates or customers based on or arising from any third party claim alleging or asserting that the provision or use of any service, facility, arrangement, or software by either Party, or the performance of any service or method, either alone or in conjunction with the other Party, constitutes direct, vicarious or contributory infringement or inducement to infringe, or misuse or misappropriation of any patent, copyright, trademark, trade secret, or any other proprietary or intellectual Property right of any Party or third person. Each Party, however, shall offer to the other reasonable cooperation and assistance in the defense of any such claim.
- 23.8 NOTWITHSTANDING ANY OTHER PROVISION OF THIS AGREEMENT, THE PARTIES AGREE THAT NEITHER PARTY HAS MADE, AND THAT THERE DOES NOT EXIST, ANY WARRANTY, EXPRESS OR IMPLIED, THAT THE USE BY EACH PARTY OF THE OTHER'S SERVICES PROVIDED UNDER THIS AGREEMENT SHALL NOT GIVE RISE TO A CLAIM OF INFRINGEMENT, MISUSE, OR MISAPPROPRIATION OF ANY INTELLECTUAL PROPERTY RIGHT.

24. LAW ENFORCEMENT

- 24.1 Except to the extent not available in connection with CenturyLink's operation of its own business, CenturyLink shall provide assistance to law enforcement persons for emergency traps, assistance involving emergency traces and emergency information retrieval on customer invoked CLASS services, twenty-four (24) hours per day, seven (7) days a week.
- 24.2 Except where prohibited by a subpoena, civil investigative demand, or other legal process, CenturyLink agrees to work jointly with CLEC in security matters to support law enforcement agency requirements for traps, traces, court orders, etc. CLEC shall be responsible for and shall be billed for any charges associated with providing such services for CLEC's End Users.
- 24.3 Where CenturyLink receives a subpoena from law enforcement, and its database search shows that the telephone number in question is not a CenturyLink account, CenturyLink shall send such information back to law enforcement, along with the name of the company to which such account is connected, if available, for further processing by law enforcement.
- 24.4 If a Party receives a subpoena, civil investigative demand, or other legal process (hereinafter, "subpoena") issued by a court or governmental agency having appropriate jurisdiction, and such subpoena expressly prohibits the Party receiving the subpoena (receiving Party) from disclosing the receipt of the subpoena or the delivery of a response to the subpoena, such receiving Party shall not be required to notify the other Party that it has received and/or responded to such subpoena, even if the subpoena seeks or the receiving Party's response thereto discloses Confidential Information of the other Party or its customers. Under such circumstances, the receiving Party's disclosure to the other Party of its receipt of or delivery of a response to such a subpoena shall be governed by the requirements of the subpoena and/or the court, governmental agency or law enforcement agency having appropriate jurisdiction.
- 24.5 Each Party represents and warrants that any equipment, facilities or services provided to the other Party under this Agreement comply with the CALEA. Each Party shall indemnify and hold the other Party harmless from any and all penalties imposed upon the other Party for such noncompliance and shall at the non-compliant Party's sole cost and expense, modify or replace any equipment, facilities or services provided to the other Party under this Agreement to ensure that such equipment, facilities and services fully comply with CALEA.

25. LIABILITY AND INDEMNIFICATION

- 25.1 Indemnification Against Third-Party Claims. Each Party (the "Indemnifying Party") agrees to indemnify, defend, and hold harmless the other Party (the "Indemnified Party) and the other Party's Subsidiaries, predecessors, successors, Affiliates, and assigns, and all current and former officers, directors, members, shareholders, agents, contractors and employees of all such persons and entities (collectively, with Indemnified Party, the "Indemnitee Group"), from any and all Claims (as hereinafter defined).
 - 25.1.1 For purposes of this Section 25, "Claim" means any action, cause of action, suit, proceeding, claim, or demand of any third party (and all resulting judgments, bona fide settlements, penalties, damages,

losses, liabilities, costs, and expenses (including, but not limited to, reasonable costs and attorneys' fees)),

(a) based on allegations that, if true, would establish

- (i) the Indemnifying Party's breach of this Agreement;
- (ii) the Indemnifying Party's misrepresentation, fraud or other misconduct;
- (iii) the Indemnifying Party's negligence or willful misconduct or omissions;
- (iv) infringement by the Indemnifying Party or by any Indemnifying Party product or service of any patent, copyright, trademark, service mark, trade name, right of publicity or privacy, trade secret, or any other proprietary right of any third party;
- (v) the Indemnifying Party's liability in relation to any wrongful disclosure of private or personal matters or material which is defamatory; or
- (vi) the Indemnifying Party's wrongful use or unauthorized disclosure of data; or

(b) that arises out of:

- (i) any act or omission of the Indemnifying Party or its subcontractors or agents relating to the Indemnifying Party's performance or obligations under this Agreement or the Indemnifying Party's use of any services or facilities obtained from or provided by the other Party under this Agreement;
- (ii) any act or omission of the Indemnifying Party's customer(s) or End User(s) pertaining to the services or facilities provided under this Agreement;
- (iii) the bodily injury or death of any person, or the loss or disappearance of or damage to the tangible property of any person, relating to the Indemnifying Party's performance or obligations under this Agreement;
- (iv) the Indemnifying Party's design, testing, manufacturing, marketing, promotion, advertisement, distribution, lease or sale of services and/or products to its customers, or such customers' use, possession, or operation of those services and/or products; or
- (v) personal injury to or any unemployment compensation claim by one or more of the Indemnifying Party's employees, notwithstanding any protections the Indemnifying Party might otherwise have under applicable workers' compensation or unemployment insurance law, which protections the Indemnifying Party waives, as to the Indemnified Party and other persons and entities to be indemnified under this Section (other

than applicable employee claimant(s)).

25.1.2 For purposes of this Section, "Reasonable costs and attorneys' fees," as used in this Section, includes without limitation fees and costs incurred to interpret or enforce this Section.

25.1.3 The Indemnified Party will provide the Indemnifying Party with reasonably prompt written notice of any Claim. At the Indemnifying Party's expense, the Indemnified Party will provide reasonable cooperation to the Indemnifying Party in connection with the defense or settlement of any Claim. The Indemnified Party may, at its expense, employ separate counsel to monitor and participate in the defense of any Claim.

25.2 Each Party shall indemnify the other Party from all Claims by the indemnifying Party's End Users pertaining to the services or facilities provided under this Agreement.

25.3 **DISCLAIMER OF WARRANTIES.** EXCEPT FOR THOSE WARRANTIES EXPRESSLY PROVIDED IN THIS AGREEMENT OR REQUIRED BY STATUTE, EACH PARTY ON BEHALF OF ITSELF AND ITS AFFILIATES AND SUPPLIERS DISCLAIMS ALL WARRANTIES, WHETHER EXPRESS OR IMPLIED, AS TO THE QUALITY, FUNCTIONALITY OR CHARACTERISTICS OF THE SERVICES AND PRODUCTS PROVIDED BY THE PARTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE. EXCEPT FOR THOSE WARRANTIES EXPRESSLY PROVIDED IN THIS AGREEMENT OR REQUIRED BY STATUTE, THERE IS NO WARRANTY OF TITLE, QUIET ENJOYMENT, QUIET POSSESSION, CORRESPONDENCE TO DESCRIPTION, AUTHORITY, OR NON-INFRINGEMENT WITH RESPECT TO THE SERVICES, PRODUCTS, AND ANY OTHER INFORMATION OR MATERIALS EXCHANGED BY THE PARTIES UNDER THIS AGREEMENT. NO REPRESENTATION OF STATEMENT MADE BY EITHER PARTY OR ANY OF ITS AGENTS OR EMPLOYEES, ORAL OR WRITTEN, INCLUDING, BUT NOT LIMITED TO, ANY SPECIFICATIONS, DESCRIPTIONS OR STATEMENTS PROVIDED OR MADE SHALL BE BINDING UPON EITHER PARTY AS A WARRANTY.

25.4 Limitation of Liability; Disclaimer of Consequential Damages; Exceptions.

25.4.1 EXCEPT AS PROVIDED IN SECTION 25.4.2, NEITHER PARTY WILL BE LIABLE TO THE OTHER PARTY FOR ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, RELIANCE, OR SPECIAL DAMAGES SUFFERED BY THE OTHER PARTY (INCLUDING WITHOUT LIMITATION DAMAGES FOR HARM TO BUSINESS, LOST REVENUES, LOST SAVINGS, OR LOST PROFITS SUFFERED BY THE OTHER PARTY), REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, WARRANTY, STRICT LIABILITY, OR TORT, INCLUDING WITHOUT LIMITATION, NEGLIGENCE OF ANY KIND WHETHER ACTIVE OR PASSIVE, AND REGARDLESS OF WHETHER THE PARTIES KNEW OF THE POSSIBILITY THAT SUCH DAMAGES COULD RESULT.

25.4.2 The limitation of liability under Section 25.4.1 does not apply to the following:

- a. Indemnification under Section 25.1;
- b. Breach of any obligation of confidentiality referenced in this Agreement;
- c. Violation of security procedures;
- d. Any breach by CLEC of any provision relating to CLEC's access to or use of Operations Support Systems;
- e. Failure to properly safeguard, or any misuse of, customer data;
- f. Statutory damages;
- g. Liability for intentional or willful misconduct;
- h. Liability arising under any applicable CenturyLink Tariff;
- i. Liability arising under any indemnification provision contained in this Agreement or any separate agreement or Tariff related to provisioning of 911/E911 Services;
- j. Each Party's obligations under Section 24 of this Agreement;
- k. Section 25.5.2 and/or Section 25.5.4 of this Agreement;
- l. Section 35 of this Agreement; and/or
- m. Liability arising under any indemnification provision contained in a separate agreement or Tariff related to provisioning of Directory Listing or Directory Assistance Services.

25.5 Miscellaneous Limitations. In addition to the general limitation of liability in this Section 25, the following shall also limit a Party's liability under this Agreement.

25.5.1 Inapplicability of Tariff Liability. Any general liability, as described in a Party's local exchange or other Tariffs, does not extend to the other Party, the other Party's End User(s), suppliers, agents, employees, or any other third parties. Liability of one Party to the other Party resulting from any and all causes arising out of services, facilities or any other items relating to this Agreement shall be governed by the liability provisions contained in this Agreement and no other liability whatsoever shall attach to CenturyLink. CenturyLink shall not be liable for any loss, claims, liability or damages asserted by CLEC, CLEC's End User(s), suppliers, agents, employees, or any other third parties where CLEC combines or Commingles such components with those components provided by CenturyLink to CLEC.

25.5.2 CLEC Contracts. CLEC shall include language in its future contracts for services provided to third parties and its End Users using products, services or facilities obtained from CenturyLink, provided that in no case shall CLEC's suppliers or contractors (including CenturyLink) be liable for any indirect, incidental, reliance, special, consequential or punitive damages, including, but not limited to, economic loss or lost business or profits, whether foreseeable or not, and regardless of notification of the possibility of such damages, and CLEC shall indemnify, defend and hold

harmless CenturyLink and CenturyLink's Indemnitee Group from any and all claims, demands, causes of action and liabilities by or to, and based on any reason whatsoever, CLEC, CLEC's End User(s), suppliers, agents, employees, or any other third parties.

25.5.3 Nothing in this Agreement shall be deemed to create a third-party beneficiary relationship between a Party and any of the other Party's End Users, suppliers, agents, employees, or any other third parties.

25.5.4 No Liability for Errors. CenturyLink is not liable for mistakes in their respective signaling networks (including but not limited to signaling links and Signaling Transfer Points (STPs)) and call-related databases (including but not limited to the Line Information Database (LIDB), Toll Free Calling database, Local Number Portability database, Advanced Intelligent Network databases, Calling Name database (CNAM), 911/E911 databases, and OS/DA databases).

25.5.5 CenturyLink shall be liable for damage to or destruction of CLEC's equipment and other Premises only if such damage or destruction is caused by CenturyLink's sole negligence or willful misconduct.

26. SUBCONTRACTORS

26.1 A Party may use a contractor or service partner (including, but not limited to, an Affiliate of the Party) to perform the Party's obligations under this Agreement. A Party's use of a contractor or service partner shall not release the Party from any duty or liability to fulfill the Party's obligations under this Agreement.

27. INSURANCE

27.1 During the term of this Agreement, CLEC shall, at its own cost and expense, maintain insurance as required hereunder. The insurance coverage will be from a company, or companies, with an A.M. Best's rating of A-VII or better and licensed to do business in each state where the services are performed and/or facilities provided by the Parties pursuant to this Agreement. CLEC may obtain all insurance limits through any combination of primary and excess or umbrella liability insurance. CLEC will require its subcontractors to maintain proper insurance applicable to the type and scope of work to be performed related to this Agreement.

27.1.1 Commercial General Liability with limits of not less than \$1,000,000 per occurrence and \$2,000,000 aggregate covering bodily injury, property damage, personal and advertising injury, contractual liability and products/completed operations;

27.1.2 Commercial Automobile liability, including all owned, non-owned and hired automobiles, in an amount of not less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage;

27.1.3 Workers Compensation with statutory limits in the state where the services are performed and/or facilities provided by the Parties pursuant to this Agreement including Employer's Liability or "Stop Gap" insurance with limits of not less than \$500,000 each accident or disease;

27.1.4 "All Risk" property insurance on a full replacement cost basis insuring CLEC's property situated on or within any CenturyLink Premises. CLEC may elect to insure business interruption and contingent business

interruption, as it is agreed that CenturyLink has no liability for loss of profit or revenues should an interruption of service occur.

- 27.2 Nothing contained in this Section shall limit CLEC's liability to CenturyLink to the limits of insurance certified or carried.
- 27.3 CenturyLink, its Affiliates, subsidiaries, and parent, as well as the officers, directors, employees and agents of all such entities will be included as additional insured on the policies described in subsections 27.1.1 and 27.1.2 above. CLEC shall cause its insurers waive their rights of subrogation against CenturyLink, its Affiliates, subsidiaries, and parent, as well as the officers, directors, employees and agents of all such entities for all the coverage described above unless such endorsement is prohibited by law or regulation. The coverage described in subsection 27.1.1 will be primary and not contributory to insurance which may be maintained by CenturyLink, but only for the actions of CLEC or those who the CLEC is responsible. Prior to commencement of work under this Agreement and upon renewal of each policy described above, CLEC will furnish to CenturyLink evidence of the insurance required herein.

28. NON-EXCLUSIVE REMEDIES

- 28.1 Except as otherwise provided herein, all rights of termination, cancellation or other remedies prescribed in this Agreement, or otherwise available, are cumulative and are not intended to be exclusive of other remedies to which the injured Party may be entitled to under this Agreement or at law or in equity in case of any breach or threatened breach by the other Party of any provision of this Agreement, and use of one or more remedies shall not bar use of any other remedy for the purpose of enforcing the provisions of this Agreement.

29. RESERVATION OF RIGHTS

- 29.1 Notwithstanding anything to the contrary in this Agreement, neither Party waives, and each Party hereby expressly reserves, its rights: (a) to appeal or otherwise seek the reversal of and changes in any arbitration decision associated with this Agreement; (b) to challenge the lawfulness of this Agreement and any provision of this Agreement; (c) to seek changes in this Agreement (including, but not limited to, changes in rates, charges and the services that must be offered) through changes in Applicable Law; and, (d) to challenge the lawfulness and propriety of, and to seek to change, any Applicable Law, including, but not limited to any rule, regulation, order or decision of the Commission, the FCC, or a court of applicable jurisdiction. Nothing in this Agreement shall be deemed to limit or prejudice any position a Party has taken or may take before the Commission, the FCC, any other state or federal regulatory or legislative bodies, courts of applicable jurisdiction, or industry fora. The provisions of this Section shall survive the expiration, cancellation or termination of this Agreement.

30. NOTICES

- 30.1 Any notices required by or concerning this Agreement shall be in writing and shall be deemed to have been received as follows: (a) on the date of service if served personally; (b) on the date three (3) Business Days after mailing if delivered by First Class U.S. mail, postage prepaid; (c) on the date stated on the receipt if delivered by certified U.S. mail, registered U.S. mail, overnight courier or express delivery service with next Business Day delivery, or (d) on the date of an email, when such notices are sent to the addresses specified below.

30.2 Notices conveyed pursuant to this Section shall be delivered to the following addresses of the Parties or to such other address as either Party shall designate by proper notice:

CenturyLink:

Director – Wholesale Contracts
930 15th Street, 6th Floor
Denver, CO 80202
Phone: 303-672-2879
Email: intagree@centurylink.com

With copy to:

CenturyLink Legal Department
Wholesale Interconnection
1801 California Street, 9th Floor
Denver, CO 80202
Phone: 303-383-6553
Email: Legal.Interconnection@centurylink.com

CLEC at the address shown below:

Bandwidth.com CLEC, LLC

Legal Department
900 Main Campus DR, Suite 500
Raleigh, NC 27606
Email: legal@bandwidth.com
Telephone: 919-439-3571

With copy to CLEC at the address shown below:

Lisa Jill Freeman
VP & Regulatory Compliance Officer, Office of the GC
900 Main Campus Drive, Suite 500
Raleigh, NC 27606
Email: ljfreeman@bandwidth.com
Telephone: 919-439-3571

31. REFERENCES

31.1 All references to Articles, Sections, attachments, Tables and the like shall be deemed to be references to Articles, Sections, attachments and Tables of this Agreement unless the context shall otherwise require.

32. RELATIONSHIP OF THE PARTIES

32.1 The relationship of the Parties under this Agreement shall be that of independent contractors and nothing herein shall be construed as creating any other relationship between the Parties.

32.2 Nothing in this Agreement shall make either Party or a Party's employee an employee of the other, create a partnership, joint venture, or other similar relationship between the Parties, or grant to either Party a license, franchise, distributorship or similar interest.

32.3 Except for provisions herein expressly authorizing a Party to act for another Party, 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, in the name or on behalf of the other Party unless otherwise expressly permitted by such other Party in writing, which permission may be granted or withheld by the other Party in its sole discretion.

- 32.4 Each Party shall have sole authority and responsibility to hire, fire, compensate, supervise, and otherwise control its employees, Agents and contractors. Each Party shall be solely responsible for payment of any Social Security or other taxes that it is required by Applicable Law to pay in conjunction with its employees, Agents and contractors, and for withholding and remitting to the applicable taxing authorities any taxes that it is required by Applicable Law to collect from its employees, including but not limited to Social Security, unemployment, workers' compensation, disability insurance, and federal and state withholding.
- 32.5 Except as provided by Section 26 (Subcontractors), the persons provided by each Party to perform its obligations hereunder shall be solely that Party's employees and shall be under the sole and exclusive direction and control of that Party. They shall not be considered employees of the other Party for any purpose.
- 32.6 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.
- 32.7 The relationship of the Parties under this Agreement is a non-exclusive relationship.
- 32.8 Each Party shall indemnify the other for any loss, damage, liability, claim, demand, or penalty that may be sustained by reason of its failure to comply with this Section.

33. SUCCESSORS AND ASSIGNS – BINDING EFFECT

- 33.1 This Agreement shall be binding on and inure to the benefit of the Parties and their respective legal successors and permitted assigns.

34. SURVIVAL

- 34.1 The rights, liabilities and obligations of a Party for acts or omissions occurring prior to the expiration or termination of this Agreement, the rights, liabilities and obligations of a Party under any provision of this Agreement regarding confidential information (including but not limited to, Section 13), limitation or exclusion of liability, indemnification or defense (including, but not limited to, Section 25), and the rights, liabilities and obligations of a Party under any provision of this Agreement which by its terms or nature is intended to continue beyond or to be performed after the expiration, or termination of this Agreement, shall survive the expiration or termination of this Agreement.

35. TAXES/FEES

- 35.1 Any State or local excise, sales, or use taxes (defined in Sections 35.3 and 35.4) and fees/regulatory surcharges (defined in Section 35.5) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under Applicable Law, even if the obligation to collect and remit same is placed upon the other Party. The collecting Party shall charge and collect from the obligated Party, and the obligated Party agrees to pay to the collecting Party, all applicable taxes, or fees/regulatory surcharges, except to the extent that the obligated Party notifies the collecting Party and provides to the collecting Party appropriate documentation as the collecting Party reasonably requires that qualifies the obligated Party for a full or partial

exemption. Any such taxes shall be shown as separate items on applicable billing documents between the Parties. The obligated Party may contest the same in good faith, at its own expense, and shall be entitled to the benefit of any refund or recovery, provided that such Party shall not permit any lien to exist on any asset of the other Party by reason of the contest. The collecting Party shall cooperate in any such contest by the other Party. The other Party will indemnify the collecting Party from any sales or use taxes that may be subsequently levied on payments by the other Party to the collecting Party.

- 35.2 Notwithstanding anything to the contrary contained herein, CLEC is responsible for furnishing tax exempt status information to CenturyLink at the time of the execution of the Agreement. CLEC is also responsible for furnishing any updates or changes in its tax exempt status to CenturyLink during the Term of this Agreement. In addition, CLEC is responsible for submitting and/or filing tax exempt status information to the appropriate regulatory, municipality, local governing, and/or legislative body. It is expressly understood and agreed that CLEC's representations to CenturyLink concerning the status of CLEC's claimed tax exempt status, if any, and its impact on this Section 35 are subject to the indemnification provisions of Section 25, which, for purposes of this Section, serve to indemnify CenturyLink.
- 35.3 Tax. A tax is defined as a charge which is statutorily imposed by the federal, State or local jurisdiction and is either (a) imposed on the seller with the seller having the right or responsibility to pass the charge(s) on to the purchaser and the seller is responsible for remitting the charge(s) to the federal, State or local jurisdiction or (b) imposed on the purchaser with the seller having an obligation to collect the charge(s) from the purchaser and remit the charge(s) to the federal, State or local jurisdiction.
- 35.4 Taxes shall include but not be limited to: federal excise tax, State/local sales and use tax, State/local utility user tax, State/local telecommunication excise tax, State/local gross receipts tax, and local school taxes. Taxes shall not include income, income-like, gross receipts on the revenue of a Party, or property taxes. Taxes shall not include payroll withholding taxes unless specifically required by statute or ordinance.
- 35.5 Fees/Regulatory Surcharges. A fee/regulatory surcharge is defined as a charge imposed by a regulatory authority, other agency, or resulting from a contractual obligation, in which the seller is responsible or required to collect the fee/surcharge from the purchaser and the seller is responsible for remitting the charge to the regulatory authority, other agency or contracting party. Fees/regulatory surcharges shall include but not be limited to E911/911, other N11, franchise fees, and Commission surcharges.

36. TERRITORY

- 36.1 This Agreement applies to the territory in which CenturyLink operates as an ILEC in the State. CenturyLink shall be obligated to provide services under this Agreement only within this territory.
- 36.2 Notwithstanding any other provision of this Agreement, CenturyLink may terminate this Agreement as to a specific operating territory or portion thereof pursuant to Section 7.7 of this Agreement.

37. THIRD-PARTY BENEFICIARIES

37.1 Except as expressly set forth in this Agreement, this Agreement is for the sole benefit of the Parties and their permitted assigns, and nothing herein shall create or be construed to provide any person or entity not a Party hereto (including, but not limited to, customers or contractors of a Party) with any rights (including, but not limited to, any third-party beneficiary rights) remedies, claims or rights of action hereunder. Except as expressly set forth in this Agreement, a Party shall have no liability under this Agreement to the customers of the other Party or to any other third person.

38. USE OF SERVICE

38.1 Each Party shall make commercially reasonable efforts to ensure that its End Users comply with the provisions of this Agreement (including, but not limited to the provisions of applicable Tariffs) applicable to the use of services purchased by it under this Agreement.

39. FEDERAL JURISDICTIONAL AREAS

39.1 To the extent that CenturyLink has contracts with federal entities that limit or prohibit the ability of CLEC to provide services, such contracts will govern Telecommunications Services in areas or structures used for military purposes (Federal Enclaves). Thus, Telecommunications Services to such Federal Enclaves are not subject to the jurisdiction of the Commission, and the Parties agree that Services provided within Federal Enclaves are not within the scope of this Agreement.

40. WAIVER

40.1 Waiver by either Party of any Default by the other Party shall not be deemed a waiver of any other Default. A failure or delay of either Party to enforce any of the provisions of this Agreement, or any right or remedy available under this Agreement or at law or in equity, or to require performance of any of the provisions of this Agreement, or to exercise any option which is provided under this Agreement, shall in no way be construed to be a waiver of such provisions, rights, remedies or options, and the same shall continue in full force and effect.

41. WITHDRAWAL OF SERVICES

41.1 Notwithstanding anything contained in this Agreement, except as otherwise required by Applicable Law, CenturyLink may terminate its offering and/or provision of any particular service offering covered by this Agreement upon at least thirty (30) Days prior written notice to CLEC.

42. TECHNOLOGY UPGRADES

42.1 Notwithstanding any other provision of this Agreement, CenturyLink may deploy, upgrade, migrate and maintain its network at its discretion. Nothing in this Agreement shall limit CenturyLink's ability to modify its network through the incorporation of new equipment or software or otherwise. CLEC shall be solely responsible for the cost and activities associated with accommodating such changes in its own network.

ARTICLE III. IMPLEMENTATION

The terms of this Article address the requirements for the implementation of this Agreement between the Parties. Notwithstanding the above, to the extent permitted by Agreement terms and Applicable Law, any terms in this Article may be invoked or otherwise remain applicable subsequent to the initial implementation of this Agreement.

43. IMPLEMENTATION PLAN

- 43.1 This Agreement together with the Standard Practices and any Tariff terms incorporated herein by reference, set forth the overall standards of performance for the services, processes, and systems capabilities that the Parties will provide to each other, and the intervals at which those services, processes and capabilities will be provided. The Parties understand that the arrangements and provision of services described in this Agreement shall require technical and operational coordination between the Parties. To the extent not otherwise specified or incorporated by reference herein, the Parties agree to work cooperatively to identify those processes, guidelines, specifications, standards and additional terms and conditions necessary to support and satisfy the standards set forth in this Agreement and implement each Party's obligations hereunder.
- 43.2 Dispute Resolution. If the Parties are unable to agree upon any of the matters to be included in the Implementation Plan, then either Party may invoke the procedures set forth in Section 16.

44. SECURITY DEPOSIT

- 44.1 CenturyLink reserves the right to secure the account at any time with a suitable security deposit in the form and amounts set forth herein. If payment of the security deposit is not made within thirty (30) Days of the request, CenturyLink may stop processing orders for service and Carrier will be considered in material breach of the Agreement.
- 44.2 Security deposits shall take the form of cash or cash equivalent, an irrevocable letter of credit or other form of security acceptable to CenturyLink.
- 44.3 If a security deposit is required on a new account, CLEC will remit such security deposit prior to inauguration of service. If a security deposit is requested or increased for an existing account, payment of the security deposit will be made prior to acceptance by CenturyLink of additional orders for service.
- 44.4 Security deposits shall be in an amount equal to two (2) months' estimated billings as calculated by CenturyLink, or twice the most recent month's invoices from CenturyLink for existing accounts. All security deposits will be subject to a minimum deposit level of \$10,000.
- 44.5 The fact that a security deposit has been made in no way relieves CLEC from complying with CenturyLink's regulations as to advance payments and the prompt payment of bills on presentation, nor is it a waiver or modification of the regular practices of CenturyLink for the discontinuance of service for non-payment of any sums due CenturyLink.
- 44.6 CenturyLink may require an increase in the security deposit when (i) the amount of the deposit currently held by CenturyLink is less than two (2) months'

estimated billings, or (ii) when gross monthly billing has increased beyond the level initially used to determine the security deposit.

- 44.7 Any security deposit shall be held by CenturyLink as a guarantee of payment of any charges for services billed to CLEC pursuant to this Agreement or in connection with any other services provided to CLEC by CenturyLink. CenturyLink may exercise its right to credit any cash deposit to CLEC's account, or to demand payment from the issuing bank or bonding company of any irrevocable bank letter of credit, upon the occurrence of any one of the following events:
- 44.7.1 when CLEC's undisputed balances due to CenturyLink are more than thirty (30) Days past due; and/or
 - 44.7.2 to the extent permitted by Applicable Laws, when CLEC files for protection under the bankruptcy laws; and/or
 - 44.7.3 to the extent permitted by Applicable Laws, when an involuntary petition in bankruptcy is filed against CLEC and is not dismissed within sixty (60) Days; and/or
 - 44.7.4 when this Agreement expires or terminates; and/or
 - 44.7.5 any letter of credit issued hereunder or any bank issuing a letter of credit hereunder (each, a "Letter of Credit Bank) fails to meet the terms, conditions, and requirements set forth below in this Section; and/or
 - 44.7.6 CLEC fails to provide CenturyLink with a replacement letter of credit on the terms set forth herein at least ten (10) Business Days prior to the expiration of any letter of credit issued to CenturyLink hereunder.
- 44.8 If any security deposit held by CenturyLink is applied as a credit toward payment of CLEC's balances due to CenturyLink, then CenturyLink may require CLEC to provide a new deposit. If payment of the new deposit is not made within thirty (30) Days of the request, CenturyLink may stop processing orders for service and CLEC will be considered in breach of the Agreement.
- 44.9 Any security deposit may be held during the continuance of the service as security for the payment of any and all amounts accruing for the service. No interest will accrue or be paid on deposits unless required by Applicable Law.
- 44.10 Any letter of credit issued to CenturyLink hereunder must meet the following requirements:
- 44.10.1 The bank issuing any letter of credit hereunder (the "Letter of Credit Bank) must maintain a minimum credit rating of A (by Standard & Poor's) or A2 (by Moody's). If CLEC proposes that the letter of credit be issued by a bank that is not so rated by Standard & Poor's or Moody's, then CLEC must obtain the prior written approval by CenturyLink to use such bank as the Letter of Credit Bank.
 - 44.10.2 The original letter of credit shall be in such form and on terms that are acceptable to CenturyLink and must include an automatic one-year renewal extension.
 - 44.10.3 If CLEC receives notice from the Letter of Credit Bank of any non-renewal of a letter of credit issued hereunder, then CLEC shall

promptly give written notice to CenturyLink of such notice of non-renewal. Not later than ten (10) Business Days prior to the expiration of the letter of credit, CLEC shall provide CenturyLink a replacement letter of credit on substantially identical terms to the existing letter of credit (or such other terms as are acceptable to CenturyLink). If CLEC provides a replacement letter of credit not later than ten (10) Business Days prior to the expiration of the expiring letter of credit, then CenturyLink shall not make a drawing under the expiring letter of credit. Upon receipt of a replacement letter of credit meeting the requirements set forth in this Agreement, CenturyLink will provide the original, expiring letter of credit to CLEC.

- 44.10.4 If CLEC desires to replace any letter of credit issued to CenturyLink hereunder, whether due to non-renewal or otherwise, each such replacement letter of credit and the Letter of Credit Bank issuing such replacement letter of credit must meet the terms, conditions and requirements set forth in this Section.

45. START-UP DOCUMENTATION

- 45.1 CLEC is required to submit to CenturyLink the "CLEC Profile," and other required documentation, as described in the process on the CenturyLink Wholesale Website.
- 45.2 CLEC must represent and warrant to CenturyLink that it is a certified local provider of Telephone Exchange Service in the State prior to submitting orders or exchanging any traffic under this Agreement.

46. LETTER OF AUTHORIZATION (LOA)

- 46.1 To the extent CLEC has not previously done so, CLEC shall execute a blanket letter of authorization (LOA) with respect to customer requests to change service providers or to permit the Party to view CPNI, such as pursuant to the submission of a Customer Service Record (CSR) Search order, prior to a request to change service providers.
- 46.2 Each Party's access to CPNI of another Party's End User will be limited to instances where the requesting Party has obtained the appropriate authorization required under Applicable Law to change service providers or release of CPNI from the End User.
- 46.3 The requesting Party is solely responsible for determining whether proper authorization has been obtained and holds the other Party harmless from any loss or liability on account of the requesting Party's failure to obtain proper CPNI authorization from a customer.
- 46.4 The requesting Party must maintain records of all customer authorizations to change service providers or release of CPNI in compliance with State and federal law.
- 46.5 When a blanket LOA has been executed and where such blanket LOA contains the appropriate authorization to change service providers or release CPNI as incorporated in the Standard Practices or otherwise approved in advance by CenturyLink, CenturyLink will not require CLEC to submit an individual LOA prior

to changing service providers or releasing CPNI, providing Customer Service Records (CSRs), or processing orders.

46.5.1 For any prospective CLEC End User, CenturyLink shall provide CLEC with access to that subscriber's CPNI without requiring CLEC to produce a signed LOA, subject to applicable rules, orders, and decisions, and based on CLEC's blanket representation that subscriber has authorized CLEC to obtain such CPNI.

46.5.2 The provisioning of CPNI from CenturyLink to CLEC shall be accomplished through the preordering Electronic Interface.

46.5.3 If a Party requests CPNI of a prospective subscriber from the other Party, the other Party shall provide access to that subscriber's CPNI without requiring the requesting Party to produce a signed LOA, subject to applicable rules, orders, and decisions, and based on the requesting Party's blanket representation that it has obtained a proper authorization from the prospective subscriber to obtain such CPNI.

46.5.4 The cure period in Section 7.6 for material defaults shall not affect either Party's obligation to comply with the requirements of 47 C.F.R. §64.1150 to give timely notice to the Commission and other carriers of any unauthorized carrier change, to remove any unpaid charges, and to submit proper documentation to the relevant governmental agency within thirty (30) Days.

46.6 If a Party fails to provide proper documentation of permission obtained from prospective subscribers for at least ninety five percent (95%) of subscribers whose CPNI has been obtained from the other Party, and if such failure continues for over sixty (60) Days after written notice of the breach, then as an alternative to terminating this Agreement pursuant to Section 7.6 for an uncured Default, the other Party may discontinue processing new Service Orders and/or disconnect any electronic preordering interface until such failures have been substantially rectified and the defaulting Party has provided adequate assurances to the other Party that adequate steps have been implemented to prevent ongoing problems with such records compliance. The exercise of this alternative remedy shall not act as a waiver of the right to terminate this Agreement under Section 7.6 if an ongoing Default is not substantially rectified within sixty (60) Days written notice.

46.7 Any dispute between the Parties with respect to their rights and obligations under this Section shall be subject to the Dispute Resolution provisions of this Agreement, and the Parties must attempt to resolve any dispute concerning the validity of subscriber authorizations prior to filing a formal complaint with the Commission provided however, that the sixty (60) Day waiting period for filing a Complaint under Section 16.2.4 shall not apply to such disputes. If a Party files a Complaint with the Commission to resolve any such dispute, then while such proceeding is pending the other Party shall not be entitled to exercise alternative remedy under Section 46.6 unless the Commission determines otherwise.

46.8 CenturyLink will bill CLEC fifty dollars (\$50.00) per affected line in lieu of any additional charge in order to compensate CenturyLink for switching the End User back to the original LEC.

ARTICLE IV. OPERATIONAL TERMS

47. STANDARD PRACTICES

- 47.1 Standard Practices may incorporate by reference various industry, OBF, and other standards referred to throughout this Agreement, which may be implemented to satisfy any CenturyLink obligations under this Agreement.
- 47.2 If CLEC desires notice of changes made to CenturyLink's Standard Practices, CLEC may make such a request during the Agreement implementation process or at any subsequent time during the term of this Agreement.

48. ESCALATION PROCEDURES

- 48.1 The Standard Practices outlines the escalation process which may be invoked at any point in the Service Ordering, Provisioning, and Maintenance processes to facilitate rapid and timely resolution of disputes.

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50. CONTACT WITH END USERS

- 50.1 Each Party at all times shall be the primary contact and account control for all interactions with its End Users, unless otherwise agreed to by the Parties. End Users include active subscribers as well as those for whom Service Order installations are pending.
- 50.2 CenturyLink shall have no obligation, to accept a communication from a CLEC End User, including, but not limited to, a CLEC End User request for repair or maintenance of a CenturyLink service provided to CLEC.
- 50.3 Each Party shall update its own contact information and escalation list and shall provide such information to the other Party for purposes of inquiries regarding the implementation of this Agreement. Each Party shall accept all inquiries from the other Party and provide a timely response. CenturyLink will provide and maintain its contact and escalation list on its CenturyLink Website.
- 50.4 The Parties will ensure that all representatives who receive inquiries regarding the other Party's services shall provide appropriate referrals to potential customers who inquire about the other Party's services or products. The Parties shall not in any way disparage or discriminate against the other Party or that other Party's products and services, and shall not solicit each others' customers during such inquiries, provided however, a Party can answer unsolicited customer questions about products and services of that Party.
- 50.5 The Parties will not use a request for End User information, order submission, or any other aspect of its processes or services to aid its retail marketing or sales efforts.
- 50.6 CenturyLink will provide training, on a non-discriminatory basis, for all CenturyLink employees who may communicate, either by telephone or face-to-face, with CLEC End Users. Such training shall include compliance with the branding requirements of this Agreement including without limitation provisions of forms, and unbranded "Not at Home" notices.

- 50.7 CenturyLink will recognize CLEC as the Subscriber of Record for all services ordered by CLEC and will send all notices, invoices, and information which pertain to such ordered services directly to CLEC. CLEC will provide CenturyLink with addresses to which CenturyLink will send all such notices, invoices, and information.

51. CAPACITY PLANNING AND FORECASTS

51.1 Forecast Requirements for Interconnection

51.1.1 Within thirty (30) Days from the Effective Date of this Agreement, or as soon after the Effective Date as practicable, the Parties agree to meet and develop joint planning and forecasting responsibilities which are applicable to Interconnection services. CenturyLink may delay processing CLEC Service Orders should CLEC not perform obligations as specified in this Section.

51.1.2 CLEC shall provide forecasts for traffic utilization over trunk groups. Orders for trunks that exceed forecasted quantities for forecasted locations will be accommodated as facilities and/or equipment are available. CenturyLink shall make all reasonable efforts and cooperate in good faith to develop alternative solutions to accommodate orders when facilities are not available. Company forecast information must be provided by CLEC to CenturyLink twice a year. The initial trunk forecast meeting should take place soon after the first implementation meeting. A forecast should be provided at or prior to the first implementation meeting.

51.1.3 Facilities will be planned for in accordance with the trunk forecasts exchanged between the Parties as described in this Section.

51.2 Format and Content

51.2.1 Unless otherwise specified by CenturyLink, the forecasting forms located on the CenturyLink Wholesale Website will be used by CLEC for the requirements of this Section.

51.2.2 The joint planning process/negotiations should be completed within two (2) months of the initiation of such discussion.

51.2.3 Description of major network projects that affect the other Party will be provided in the semi-annual forecasts. Major network projects include but are not limited to trunking or network rearrangements, shifts in anticipated traffic patterns, or other activities by CLEC that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.

51.2.4 Parties shall meet to review and reconcile the forecasts if forecasts vary significantly.

51.2.5 CLEC shall provide an updated trunk forecast when ordering or requesting additional trunks from CenturyLink anytime after the initial trunk implementation.

51.3 Responsibility of Parties

51.3.1 The Parties agree to abide by the following if a forecast cannot be agreed to: Local Interconnection Trunk Groups will be provisioned to the higher forecast. A blocking standard of one percent (1%) during the average

busy hour shall be maintained. Should the Parties not agree upon the forecast, and the Parties engineer facilities at the higher forecast, the Parties agree to abide by the following:

- a. In the event that CLEC over-forecasts its trunking requirements by twenty percent (20%) or more, and CenturyLink acts upon this forecast to its detriment, CenturyLink may recoup any actual and reasonable expense it incurs.
- b. The calculation of the twenty percent (20%) over-forecast will be based on the number of DS1 equivalents for the total traffic volume exchanged between the Parties.

51.3.2 In addition to the joint trunk group forecasting established in Section 51.1, discussions to provide relief to existing facilities can be initiated by either Party. Actual system augmentations will be initiated upon mutual agreement.

51.3.3 Both Parties will perform a joint validation to ensure current Interconnection Facilities and associated trunks have not been over-provisioned. If any facilities and/or associated trunks are over-provisioned, they will be turned down where appropriate. Trunk design blocking criteria described in Section 64.3.4 will be used in determining trunk group sizing requirements and forecasts.

51.3.4 If, based on the forecasted equivalent DS-1 growth, the existing facilities are not projected to exhaust within one year, the Parties will suspend further relief planning on this Interconnection until a date one (1) year prior to the projected exhaust date. If growth patterns change during the suspension period, either Party may re-initiate the joint planning process.

51.3.5 Both Parties will negotiate a project service date and corresponding work schedule to construct relief facilities prior to facilities exhaust.

52. BONA FIDE REQUEST (BFR)

52.1 Through the BFR process, CLEC may request: (a) Interconnection CenturyLink is required to provide under Applicable Law, but such Interconnection is new, undefined or otherwise required to be provided but not available under the terms of this Agreement; (b) access to facilities and equipment that are not Currently Available; and (c) certain other services, features, capabilities or functionalities defined and agreed upon by the Parties as services to be ordered via the BFR process.

52.2 Notwithstanding anything to the contrary in this Agreement, CenturyLink shall only be required to provide or continue to provide Interconnection that CenturyLink is otherwise obligated to provide under Applicable Law pursuant to the provisions of this Agreement, including the BFR process, if needed. While CenturyLink may permit CLEC to submit BFR requests for Interconnection that CenturyLink is not obligated under Applicable Law to provide, CenturyLink is not required to provide such Interconnection, and CenturyLink may elect or decline to provide same at its sole discretion.

52.3 Process

- 52.3.1 CLEC shall submit to CenturyLink a written BFR application (Request), in a form to be provided by CenturyLink and as published on CenturyLink's Website. The Request shall specifically identify relevant technical requirements and descriptions, drawings, locations and/or any other such specifications that are reasonably necessary to clearly define the Request such that CenturyLink has sufficient information to analyze and prepare a response.
- 52.3.2 If fulfilling the request involves construction or engineering analysis, CenturyLink will notify CLEC of such and CLEC will make the non-refundable NRC payment set forth in Table 1 to compensate CenturyLink for its costs to perform the analysis. CenturyLink shall have no obligation to further evaluate the request, conduct any analysis or prepare a price quote for the requested service until the non-refundable NRC payment has been received.
- 52.3.3 CLEC may cancel a Request in writing at any time prior to agreeing on price and availability in the final quote. CenturyLink will then cease analysis and/or development of the Request. However, CLEC will pay CenturyLink its reasonable and demonstrable costs of processing and/or implementing the BFR up to and including the date on which CenturyLink receives CLEC's notice of cancellation if such costs are not already covered in full by a previously submitted non-refundable NRC payment.
- 52.3.4 CenturyLink shall acknowledge in writing the receipt of a Request and shall identify a single point of contact to process the Request within ten (10) Business Days of CenturyLink's receipt of a Request. CenturyLink will advise CLEC of any additional information needed for a complete and accurate Request.
- 52.3.5 Except under extraordinary circumstances, within thirty (30) Days of its receipt of a complete and accurate Request, CenturyLink will approve or deny the Request (Preliminary Analysis). If CenturyLink denies CLEC's Request, the Preliminary Analysis will provide the reason(s) for such denial.
- 52.3.6 CLEC may accept or reject CenturyLink's Preliminary Analysis, at its discretion. CLEC will provide written acceptance of the Preliminary Analysis to CenturyLink within thirty (30) Days of its receipt of the Preliminary Analysis or CLEC's Request will be deemed to be cancelled.
- 52.3.7 Upon receiving CLEC's written acceptance and authorization of the Preliminary Analysis, CenturyLink will proceed to develop a Final Quote. The Final Quote shall contain a description of each access arrangement or service to be provided, a tentative availability date, the applicable rates, the installation intervals, BFR development and processing costs and the terms and conditions under which access will be offered. CenturyLink shall provide the Final Quote within ninety (90) Days of receiving CLEC's written acceptance and authorization to the Preliminary Analysis.
- 52.3.8 The tentative availability date is dependent on when CLEC accepts the Final Quote. CenturyLink shall make reasonable efforts to provide an availability date that is within ninety (90) Days from the date it receives

CLEC's written Final Acceptance as described below in Section 52.3.9. If CenturyLink cannot complete the BFR within ninety (90) Days of receiving CLEC's Final Acceptance, CenturyLink and CLEC will then determine a mutually agreeable availability date.

52.3.9 Within thirty (30) days of receipt of the final quote, CLEC must either (a) confirm or cancel its request in writing (final acceptance), or (b) submit any disputed issues with the final quote for dispute resolution pursuant to section 16. CLEC's written acceptance must include payment of one hundred percent (100%) of the quoted costs.

53. ORDERING AND PROVISIONING

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53.2 National Access Service Center (NASC)

53.2.1 CenturyLink shall provide a NASC or equivalent which shall serve as CLEC's point of contact for all activities involved in the ordering and provisioning of CenturyLink's Interconnection services.

53.3 Ordering and Provisioning

53.3.1 CenturyLink will provide necessary ordering and provisioning business process support as well as those technical and systems interfaces as may be required to enable CLEC to exchange traffic. If CenturyLink deploys any enhanced electronic capability CenturyLink will notify CLEC of availability and CLEC shall use the processes for performing transaction(s) to the extent practicable and the use of any other interface or process will be discontinued.

53.3.2 The Parties agree that orders for services under this Agreement will not be submitted or accepted until thirty (30) Days after the completion of all account establishment activities, including but not limited to, the documents and information subscribed in Section 45.1, unless the Parties mutually agree upon a different date based on the specific circumstances of the Parties' relationship.

53.3.3 The standard Service Order charges as listed in the Table 1 of this Agreement shall apply to all orders.

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53.5 Service Order Process Requirements

53.5.1 Subject only to any system limitation noted in CenturyLink's Standard Practices, Multiple Working Telephone Numbers (WTN) may be included in one order provided the numbers are for the same customer at a specific location.

53.5.2 CenturyLink will follow methods prescribed by the FCC and any applicable State regulation for carrier change verification.

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53.7 Due Date

53.7.1 CenturyLink shall supply CLEC with due date intervals to be used by CLEC personnel to determine service installation dates.

53.7.2 CenturyLink shall use reasonable efforts to complete orders by CLEC requested due date within agreed upon intervals.

53.8 Coordination Requests

53.8.1 CenturyLink will provide ordering and provisioning coordination services during the business hours specified on its Website, through the NEAC, at the charges specified in Table 1.

53.8.2 For subscriber conversions requiring coordinated cut-over activities, on a per order basis, CenturyLink and CLEC will agree on a scheduled conversion time, which will be a designated time period within a designated date, and will be dependent upon the availability of CenturyLink resources.

53.8.3 Any request made by CLEC to coordinate conversions after normal working hours, or on Saturdays or Sundays or CenturyLink holidays shall be performed at CLEC's request and expense. Coordination requests outside of normal business hours/weekends will incur additional charges.

53.8.4 CenturyLink will perform all of its standard pre-service testing prior to the completion of the Service Order.

53.8.5 Upon completion of the requests submitted by CLEC, CenturyLink shall provide to CLEC a completion notification.

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53.10 Firm Order Confirmation (FOC)

53.10.1 CenturyLink shall provide to CLEC, a Firm Order Confirmation (FOC) for each CLEC order. The FOC shall contain the appropriate data elements as defined by the OBF standards.

53.10.2 For a revised FOC, CenturyLink shall provide standard detail as defined by the OBF standards.

53.10.3 CenturyLink shall provide to CLEC the date that service is scheduled to be installed.

53.11 Order Rejections

53.11.1 CenturyLink shall reject and return to CLEC any order that CenturyLink cannot provision, due to technical reasons, missing information, or jeopardy conditions resulting from CLEC ordering service at less than the standard order interval.

53.11.2 When an order is rejected, CenturyLink will, in its reject notification, describe the existing reasons for which the order was rejected.

53.12 Service Order Charges

53.12.1 If a CLEC ordered work requires a change from the original CLEC Service Order in any manner, CLEC shall initiate a revised Service Order. If requested by CLEC, CenturyLink will provide CLEC an estimate of additional labor hours and/or materials.

- 53.12.2 If a CLEC End User requests a change, CenturyLink, will, at that time, direct the CLEC subscriber to contact CLEC, and CLEC should initiate a new Service Order to have additional work performed.
- 53.12.3 When an End User changes or withdraws authorization, each Party shall release customer-specific facilities and/or cancel orders in progress in accordance with the End User's direction or the direction of the End User's authorized agent.
- 53.13 Expedites
 - 53.13.1 If expedited service is requested, CLEC will populate the "Expedite" and "Expedite Reason" field. CenturyLink reserves the right to refuse an expedite request if resources are not available. If an expedite request is granted, applicable expedite Service Order charges, as set forth on Table 1, will apply.
 - 53.13.2 CenturyLink will not accept expedite requests for LNP orders.
- 53.14 Intentionally Left Blank.
- 53.15 Cancellations
 - 53.15.1 CenturyLink may cancel orders for service that have had no activity within thirty-one (31) consecutive Days after the original service request date.
- 53.16 Discontinuance of Service (Snap-back Provision)
 - 53.16.1 If CLEC proposes to discontinue, or actually discontinues, its provision of service to all or substantially all of its customers, whether voluntarily, as a result of bankruptcy, or for any other reason, CLEC shall send written notice of such discontinuation to CenturyLink, the Commission, and each of CLEC's End Users. CLEC shall provide notice in advance of discontinuation of its service as required by Applicable Law. Unless the period for advanced notice of discontinuation of service required by Applicable Law is more than thirty (30) calendar days, to the extent commercially feasible, CLEC shall send such notice at least thirty (30) Days prior to its discontinuation of service.
 - 53.16.2 Such notice must advise each CLEC End User that, unless action is taken by the End User to switch to a different carrier prior to CLEC's proposed discontinuation of service, the End User will be without the service.
 - 53.16.3 Should a CLEC End User subsequently become a CenturyLink customer, CLEC shall provide CenturyLink with all information necessary for CenturyLink to establish service for the CLEC End User, including, but not limited to, CLEC End User's billed name, listed name, service address, and billing address, and the services being provided to CLEC End Users.
- 53.17 Nothing in this Section shall limit CenturyLink's right to cancel or terminate this Agreement under Section 7 and Section 53.15 or to suspend provision of services under Section 9 of this Agreement.

54. UNIVERSAL SERVICE FUND

- 54.1 In order to collect the costs of CenturyLink's contribution to the Federal Universal Service Fund (FUSF) in an equitable manner, CenturyLink's End Users are charged a Federal Universal Service Charge (FUSC). The only customers who are exempt from paying the FUSC to CenturyLink are those CLECs who themselves contribute to the FUSF, or who otherwise qualify for an exemption under the FCC's universal service rules. In order to obtain an exemption from paying the FUSC to CenturyLink, CLEC must provide CenturyLink a signed statement certifying that it is reselling the services provided by CenturyLink in the form of telecommunications, and will, in fact, contribute directly to the FUSF. If CLEC does not provide this statement, or otherwise certify that it is exempt from remitting the FUSC, CenturyLink must report the revenues obtained from the provision of service to CLEC as End User revenues for purposes of calculating and reporting FUSC contributions, and CenturyLink shall be entitled to recover from CLEC the resulting FUSF contributions attributable to such revenues, in accordance with Applicable Law.
- 54.2 To comply with FCC rules regarding the funding of Universal Service, CLEC is required to complete the form entitled "CERTIFICATION OF FEDERAL UNIVERSAL SERVICE FUND CONTRIBUTION STATUS" provided by CenturyLink in order to obtain an exemption from paying the FUSC to CenturyLink. In addition, CLEC agrees to provide CenturyLink with an updated annual certification, no later than February 1 of each calendar year, so that CenturyLink may ensure that it continues to accurately report its revenues for FUSF contribution purposes.
- 54.2.1 It is expressly understood and agreed by the Parties that CLEC's provision to CenturyLink of evidence concerning its making adequate payments into the FUSF, and CLEC's representations to CenturyLink in connection therewith, are subject to the indemnification provisions of Section 25, which, for purposes of this Section, serve to indemnify CenturyLink.

55. BILLING AND PAYMENTS/DISPUTED AMOUNTS

- 55.1 In consideration of the services provided by CenturyLink under this Agreement, CLEC shall pay the charges set forth in this Agreement, subject to change in law and to the dispute provisions provided herein. CenturyLink may limit or modify the form(s) of payment that will be accepted from time to time. CenturyLink will not accept card payments (e.g., credit/debit/ATM cards) or any form of payment that reduces the net amount received by CenturyLink.
- 55.2 CLEC must choose a primary media option for invoices. If no bill media option is selected, the primary will default to paper. The primary media option is provided at no charge. If a second media option is chosen, then an applicable charge will be assessed at the rate reflected in CenturyLink's appropriate FCC Tariff. If CLEC requests additional copies of the monthly invoice, CenturyLink may also bill CLEC for the additional copies. The procedures and limitations governing bill media, including the availability of secondary media and Bill Media Request Forms, are set forth in CenturyLink's Bill Media Guide.
- 55.3 Recurring Charges, other than Usage Charges, for Telecommunications Services provided hereunder are applied on a monthly basis. For billing and crediting

purposes, a month is presumed to have thirty (30) Days, regardless of the actual Days in a given month.

- 55.4 Charges for physical facilities and other non-usage sensitive charges shall be billed in advance, except for charges and credits associated with the initial or final bills. Usage sensitive charges, such as charges for termination of Local Traffic, shall be billed in arrears.
- 55.5 Intentionally Left Blank
- 55.6 Billing Specifications
 - 55.6.1 The Parties agree that billing requirements and outputs will be consistent with the Ordering & Billing Form (OBF) and also with Telcordia Technologies Billing Output Specifications (BOS).
 - 55.6.2 Usage Measurement: Usage measurement for calls shall begin when answer supervision or equivalent SS7 message is received from the terminating office and shall end at the time of call disconnect by the calling or called subscriber, whichever occurs first.
 - 55.6.3 At the end of the billing period, any remaining fraction shall be rounded up to the nearest whole minute to arrive at total billable minutes. MOU shall be collected and measured in minutes, seconds, and tenths of seconds.
 - 55.6.4 Each Party shall calculate terminating Interconnection MOUs based on standard AMA recordings made within each Party's network, these recordings being necessary for each Party to generate bills to the other Party. In the event either Party cannot measure minutes terminating on its network where Technically Feasible, the other Party shall provide the measuring mechanism or the Parties shall otherwise agree on an alternate arrangement.
- 55.7 Billing for Access Services will be in conformance with Multiple Exchange Carrier Access Billing (MECAB) guidelines and Multiple Exchange Carriers Ordering and Design Guidelines for Access Services-Industry Support Interface (MECOD). The Parties will exchange Billing Account Reference and Bill Account Cross Reference information and will coordinate initial and subsequent billing cycles. CenturyLink will provide CLEC the appropriate records to bill Exchange Access charges to the IXC. CenturyLink will capture records for inward terminating calls and send them to CLEC, as appropriate, via CenturyLink's standard processes. Upon CenturyLink's request, CLEC will provide CenturyLink the appropriate records to bill Switched Access Service charges to IXCs. CLEC will capture records for inward terminating calls and send them to CenturyLink, as appropriate, in an agreed upon process.
- 55.8 Upon request by CLEC and to the extent CenturyLink is providing call records for Transit Traffic to other terminating providers served by the same Tandem, CenturyLink will also provide such records to CLEC.
- 55.9 CenturyLink will bill CLEC for message provisioning and, if applicable, data tape charges related to Exchange Access traffic and Transit Traffic records. CenturyLink will bill CLEC for the records at the rates on Table 1. If CLEC requests additional copies of the monthly invoice, CenturyLink may also bill CLEC for the additional copies.

- 55.10 The Parties will bill each other in a timely manner. If CLEC requests additional copies of the monthly invoice, CenturyLink may also bill CLEC for the additional copies.
- 55.11 Except for billing pursuant to a Section 16 Dispute Resolution process determination, neither Party will initiate credit claims or bill the other Party for previously unbilled, under-billed or over-billed charges for services under this Agreement that were provided more than twenty-four (24) months prior to the applicable most recent Bill Date, unless a longer period is warranted as a result of fraud, concealment or other similar circumstances.
- 55.12 Except as otherwise provided in this Agreement, payment of amounts billed for services provided under this Agreement shall be in immediately available U.S. funds, and shall be due by the Bill Due Date.
- 55.13 If the Bill Due Date is a Saturday, Sunday, or has been designated a Federal or bank holiday, payment is due by the next Business Day.
- 55.14 Any undisputed amount not received by the billing Party by the Bill Due Date shall be assessed a late payment charge on the past due balance. The billed Party agrees to pay a late payment charge of 1.5%, compounded monthly, provided however, that the billing Party shall not charge a late fee which exceeds the maximum amount permitted under any Applicable Laws. Such late payment charges shall be included on the next billing invoice.
- 55.15 If any portion of an amount billed under this Agreement is subject to a good faith dispute between the Parties, the billed Party shall give written notice to the billing Party of the amounts it disputes (Disputed Amounts) and shall include in such notice specific details and reasons for disputing each item. Such written notice shall be submitted in accordance with the process for submitting billing dispute claims set forth on the CenturyLink website. Disputed billing claims shall be submitted no later than the Bill Due Date.
- 55.15.1 If the billed Party disputes charges after the Bill Due Date and has not paid such charges, such charges shall be subject to late payment charges.
- 55.15.2 Payment of billed amounts that are subsequently disputed after the Bill Due Date, or which become the subject of a request for adjustment, shall not constitute or be deemed to represent a waiver of such Party's right to submit a dispute or seek an adjustment of such Party's account with respect to such paid amounts, and the paying Party shall not be required to designate any such payment as "conditional" or "under protest" in order to submit a dispute or seek a subsequent adjustment with respect to amounts which have previously been paid.
- 55.16 If a dispute is resolved in favor of the Billing Party, the billed Party shall pay the disputed charges and any applicable late payment charges in full no later than the next Bill Due Date following resolution of the dispute.
- 55.17 If the dispute is resolved in favor of the billed Party, the Billing Party will adjust the Billing after the resolution of the dispute and will credit the Billed Party for the granted disputed charges and any associated billed late payment charges.

55.18 If the Parties cannot resolve the dispute within ninety (90) Days of the written notice of dispute, either Party may give written notice to the other Party exercising the right to escalate the dispute pursuant to the Dispute Resolution Section of this Agreement. For purposes of this Section, non-resolution occurs when neither Party agrees whether the billing is incorrect or correct; i.e., when the billing Party has issued neither a correction nor a denial.

55.18.1 If the Parties cannot resolve the dispute within ninety (90) Days of the written notice of dispute, and the Billed Party does not provide written notice of escalation of the dispute within such timeframe, the billed Party waives its alleged entitlement to and/or right to withhold such Disputed Amount and all withheld amounts, including accumulated late payment charges, become immediately due.

55.19 Notwithstanding Sections 55.18 and 55.18.1, if the billing Party provides written notice to the billed Party that a billing dispute has been denied, stating the grounds for such determination, then the billed Party shall have thirty (30) Days in which to either pay the Disputed Amounts or to give written notice to the other Party exercising the right to escalate the dispute pursuant to the Dispute Resolution Section of this Agreement. Such notice may be accompanied by any additional, relevant materials submitted by CLEC. If the billed Party fails to give written notice exercising the right to escalate the dispute within the thirty (30) Days of the notice date of the written denial of a dispute, the billed Party waives its alleged entitlement to and/or right to withhold such Disputed Amounts and all withheld amounts, including accumulated late payment charges, become immediately due.

55.19.1 Failure by the billed Party to give written notice exercising the right to escalate a dispute pursuant to the Dispute Resolution Section of this Agreement, following a notice of denial under Section 55.19, shall also preclude the Party from thereafter requesting an escalation of the same dispute under the Dispute Resolution Section of this Agreement.

55.19.2 Failure by the billed Party to make a timely response to a notice of denial under Section 55.19 shall result in lifting the suspension of the payment due date for such disputed invoice, and the possible assessment of late charges and suspension or termination of service for non-payment of billed amount in accordance with this Section 55.

55.20 Both CLEC and CenturyLink agree to expedite the investigation of any Disputed amounts, promptly provide all documentation regarding the amount disputed that is reasonably requested by the other Party, and work in good faith in an effort to resolve and settle the dispute through informal means prior to escalating the billing dispute pursuant to the Dispute Resolution Section of this Agreement.

55.21 A billing dispute which has been resolved by a written settlement agreement between the Parties may not be resubmitted under the dispute resolution process.

55.22 Effect of Non-Payment

55.22.1 If the billed Party does not pay all undisputed charges by the Bill Due Date, the billing Party may discontinue processing orders for services provided under this Agreement and may invoke the Default provisions of Section 7.6 on or after the tenth (10th) Day following the Bill Due Date provided the billing Party notifies the other Party in writing, via email or certified mail, at least five (5) Days prior to discontinuing the processing of orders. If the billing Party continues to accept additional orders for service(s) after the date specified in such notice, and the billed Party's non-compliance continues, nothing contained herein shall preclude the billing Party from refusing to accept any or all additional orders for service(s) from the non-complying Party without further notice. For order processing to resume, the billed Party will be required to make full payment of all past and current undisputed charges under this Agreement. Additionally, the billing Party may require a deposit or assurance of payment (or additional deposit or assurance of payment) from the billed Party, pursuant to Section 44. In addition to other remedies that may be available at law or equity, the billed Party reserves the right to seek equitable relief, including injunctive relief and specific performance.

55.22.2 Notwithstanding Section 55.22.1 above, if the billed Party does not pay all undisputed charges on a bill by the Bill Due Date, the billing Party may at its option disconnect any and all relevant or related services provided under this Agreement on or after the thirtieth (30th) day following the Bill Due Date after providing written notification to the billed Party at least seven (7) Business Days prior to disconnection of the unpaid service(s). Such notification may be included in a notification to refuse to accept additional orders pursuant to Section 55.22.1 so long as the appropriate dates for each consequence are listed therein. If the services are disconnected and the billed Party subsequently pays all such undisputed charges and desires to reconnect any such disconnected services, the billed Party shall pay the applicable charge set forth in this Agreement or in the applicable Tariff for reconnecting each service disconnected pursuant to this paragraph. In case of such disconnection, all applicable undisputed charges, including termination charges, shall become due and payable. If the billing Party does not disconnect the billed Party's service(s) on the date specified in such notice, and the billed Party's non-compliance continues, nothing contained herein shall preclude the billing Party from disconnecting all service(s) of the non-complying Party without further notice or from billing and collecting the appropriate charges from the billed Party. Additionally, the billing Party may require a deposit or assurance of payment (or additional deposit or assurance of payment) from the billed Party, pursuant to Section 44. In addition to other remedies that may be available at law or equity, the billing Party reserves the right to seek equitable relief, including injunctive relief and specific performance.

55.22.3 Notwithstanding Sections 55.22.1 and 55.22.2 above, if the billing Party is forced to undertake collection efforts for undisputed, defaulted or post-termination amounts outstanding or for Disputed Amounts that have been resolved in the billing Party's favor, the billed Party is liable for reimbursement to the billing Party for any and all costs associated with the collection of such a debt, including but not limited to collection agency fees and legal fees.

56. AUDITS

- 56.1 Each Party to this Agreement will be responsible for the accuracy and quality of its data as submitted to the other Party involved. Subject to each Party's reasonable security requirements and except as may be otherwise specifically provided in this Agreement, either Party, at its own expense, may audit the other Party's books, records and other documents directly related to billing and invoicing once in any twelve (12) month period for the purpose of evaluating the accuracy of the other Party's billing and invoicing. "Audit" shall mean a comprehensive review of bills for services performed under this Agreement; "Examination" shall mean an inquiry into a specific element of or process related to bills for services performed under this Agreement. Either Party (the "Requesting Party") may perform one (1) Audit per twelve (12) month period commencing with the Effective Date, with the assistance of the other Party, which will not be unreasonably withheld. The Audit period will include no more than the preceding twelve (12) month period as of the date of the Audit request. The Requesting Party may perform Examinations, as it deems necessary, with the assistance of the other Party, which will not be unreasonably withheld.
- 56.2 Upon thirty (30) Days written notice by the Requesting Party to Audited Party, Requesting Party shall have the right through its authorized representative to make an Audit, during normal business hours, of any records, accounts and processes which contain information bearing upon the billing and invoicing of the services provided under this Agreement. Within the above-described thirty (30) Day period, the Parties shall reasonably agree upon the scope of the Audit or Examination, the documents and processes to be reviewed, and the time, place and manner in which the Audit or Examination shall be performed. Audited Party agrees to provide Audit or Examination support, including appropriate access to and use of Audited Party's facilities (e.g., conference rooms, telephones, copying machines).
- 56.3 Each Party shall bear its own expenses in connection with the conduct of the Audit or Examination. The reasonable cost of special data extraction required by the Requesting Party to conduct the Audit or Examination will be paid for by the Requesting Party. For purposes of this Section, a "Special Data Extraction" shall mean the creation of an output record or informational report (from existing data files) that is not created in the normal course of business. If any program is developed to Requesting Party's specifications and at Requesting Party's expense, Requesting Party shall specify at the time of request whether the program is to be retained by Audited Party for reuse for any subsequent Audit or Examination.
- 56.4 Adjustments based on the audit findings may be applied to the twelve (12) month period included in the audit. Adjustments, credits or payments shall be made and any corrective action shall commence within thirty (30) Days from the

requesting Party's receipt of the final audit report to compensate for any errors or omissions which are disclosed by such Audit or Examination and are agreed to by the Parties. Interest shall be calculated in accordance with Section 55.13 above

- 56.5 Neither such right to examine and audit nor the right to receive an adjustment shall be affected by any statement to the contrary appearing on checks or otherwise, unless such statement expressly waiving such right appears in writing, is signed by the authorized representative of the Party having such right and is delivered to the other Party in a manner sanctioned by this Agreement.
- 56.6 On thirty (30) Days' written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper routing and billing of traffic. These audits may encompass all traffic or any subset type of traffic at the initiator's option.
- 56.7 This Section shall survive expiration or termination of this Agreement for a period of one (1) year after expiration or termination of this Agreement.

57. CENTURYLINK OSS INFORMATION

- 57.1 Subject to the provisions of this Agreement and Applicable Law, CLEC shall have a limited, revocable, non-transferable, non-exclusive right to use CenturyLink OSS Information during the term of this Agreement, for CLEC's internal use for the provision of Telecommunications Services to CLEC End Users in the State.
- 57.2 All CenturyLink OSS Information shall at all times remain the property of CenturyLink. Except as expressly stated in this Article, CLEC shall acquire no rights in or to any CenturyLink OSS Information. CenturyLink reserves all rights not expressly granted herein.
 - 57.2.1 CLEC shall treat CenturyLink OSS Information as Confidential Information of CenturyLink pursuant to Section 13.
 - 57.2.2 CLEC shall not have any right or license to grant sublicenses to other persons, or grant permission to other persons (except CLEC's employees, agents or contractors, in accordance with Section 57.2.3 below), to access, use or disclose CenturyLink OSS Information, except as provided in Section 57.2.3 below.
 - 57.2.3 CLEC's employees, agents and contractors may access, use and disclose CenturyLink OSS Information only to the extent necessary for CLEC's access to, and use and disclosure of, CenturyLink OSS Information permitted by this Article. Any access to, or use or disclosure of, CenturyLink OSS Information by CLEC's employees, agents or contractors, shall be subject to the provisions of this Agreement, including, but not limited to, Section 13 and Sections 57.2.1 and 57.2.2 above. CLEC shall ensure that its employees, agents, and contractors comply with all provisions herein relating to access to and use of CenturyLink OSS Information.
- 57.3 Unless sooner terminated or suspended in accordance with the Agreement or this Article (including, but not limited to Sections 7, 55 and 57.7.1 below), CLEC's access to, and use of, CenturyLink OSS Information through CenturyLink OSS Services shall terminate upon the expiration or termination of the Agreement.

- 57.3.1 CenturyLink shall have the right (but not the obligation) to audit CLEC to ascertain whether CLEC is complying with the requirements of Applicable Law and this Agreement with regard to CLEC's access to, and use and disclosure of, CenturyLink OSS Information.
- 57.3.2 Without in any way limiting any other rights CenturyLink may have under the Agreement or Applicable Law, CenturyLink shall have the right (but not the obligation) to monitor CLEC's access to and use of CenturyLink OSS Information, to ascertain whether CLEC is complying with the requirements of Applicable Law and this Agreement.
- 57.3.3 Information obtained by CenturyLink pursuant to this Section 57 shall be treated by CenturyLink as Confidential Information of CLEC pursuant to Section 13; provided that, CenturyLink shall have the right to use and disclose information pursuant to this Article to enforce CenturyLink's rights under the Agreement or Applicable Law.
- 57.3.4 All CenturyLink OSS Information received by CLEC shall be destroyed or returned by CLEC to CenturyLink, upon expiration, suspension or termination of the right to use such CenturyLink OSS Information.
- 57.3.5 All practices and procedures for access to and use of CenturyLink OSS including all access and user identification codes shall remain the property of CenturyLink.
- 57.4 The provisions of this Article shall be in addition to and not in derogation of any provisions of Applicable Law, including, but not limited to, 47 U.S.C. §222, and are not intended to constitute a waiver by CenturyLink of any right with regard to protection of the confidentiality of the information of CenturyLink or CenturyLink End Users provided by Applicable Law.
- 57.5 CLEC understands that any OSS access to obtain CPNI that is made without prior customer permission to access the information or for CLEC to become the customer's service provider shall be a material breach of this Agreement.
- 57.6 CenturyLink will provide CLEC with access to documentation and user manuals that set forth the methods and procedures to utilize CenturyLink's OSS service. CLEC agrees that all documentation and manuals shall be used only for internal use, for the purpose of training employees to utilize the capabilities of CenturyLink's OSS services in accordance with this Article and shall be deemed "Confidential Information" and subject to the terms, conditions and limitations set forth in this Article.
- 57.7 Liabilities And Remedies
 - 57.7.1 If CLEC or an employee, agent or contractor of CLEC, at any time breaches a provision of this Section 57 and such breach continues after notice thereof from CenturyLink, then, except as otherwise required by Applicable Law, CenturyLink shall have the right, upon notice to CLEC, to suspend or terminate the right to use CenturyLink OSS services granted by Section 57.1 above and/or the provision of CenturyLink OSS services, in whole or in part.
 - 57.7.2 CLEC agrees that CenturyLink would be irreparably injured by a breach of this Article by CLEC or the employees, agents or contractors of CLEC, and that CenturyLink shall be entitled to seek equitable relief, including

injunctive relief and specific performance, in the event of any such breach. Such remedies, and the remedies set forth in Section 57.7.1, shall not be deemed to be the exclusive remedies for any such breach, but shall be in addition to any other remedies available under this Agreement or at law or in equity.

57.7.3 Any breach of any provision of this Article by any employee, agent, or contractor of CLEC shall be deemed a breach by CLEC.

57.8 Cooperation

57.8.1 CLEC, at CLEC's expense, shall reasonably cooperate with CenturyLink in using CenturyLink OSS Services. Such cooperation shall include, but not be limited to, the following:

57.8.2 CLEC shall reasonably cooperate with CenturyLink in submitting orders for CenturyLink Telecommunications Services and otherwise using the CenturyLink OSS Services, in order to avoid exceeding the capacity or capabilities of such CenturyLink OSS Services.

57.8.3 Upon CenturyLink's request, CLEC shall participate in reasonable cooperative testing of CenturyLink OSS Services and shall provide reasonable assistance to CenturyLink in identifying and correcting mistakes, omissions, interruptions, delays, errors, defects, faults, failures, or other deficiencies, in CenturyLink OSS Services.

57.9 Future Enhancements To CenturyLink OSS Facilities

57.9.1 Subject to the requirements of Applicable Law, the specific OSS and OSS access method(s) offered will be determined by CenturyLink and may be changed by CenturyLink without the consent of CLEC.

57.9.2 If CenturyLink makes enhancements to the existing OSS, the Parties agree that to the extent practicable, CLEC will use the enhanced OSS and specified OSS access method(s). CenturyLink may at its option discontinue any OSS or OSS access method that an enhancement has been designed to replace.

58. PROVISION OF USAGE DATA

58.1 Recorded Usage Data includes, but is not limited to, Access records related to long distance calling.

58.2 This Section sets forth the terms and conditions for CenturyLink's provision of Recorded Usage Data for information exchange regarding long distance and access billing. To the extent Technically Feasible, each Party shall record all call detail information associated with completed long distance and access calls originated by or terminated by such Party, and long distance calls transited through such Party's network to the terminating provider to the same extent that such Party records such data for its End Users and records for billing of Interexchange carriers. These records shall be provided at a Party's request and shall be formatted pursuant to Telcordia's EMI standards and the terms and conditions of this Agreement. The procedures and limitations governing bill media, including the availability of secondary media, which are used to transmit the records, and Bill Media Request Forms, are set forth in CenturyLink's Bill Media Guide. These records shall be transmitted to the other Party on non-holiday Business Days. CenturyLink and CLEC agree that they shall retain, at

each Party's sole expense, copies of all EMI records transmitted to the other Party for at least forty-five (45) Days after transmission to the other Party.

58.3 Except as stated in the preceding Section 58.2, subject to the requirements of Applicable Law, the manner in which, and the frequency with which, CLEC Usage Information will be provided to CLEC shall be determined by CenturyLink.

58.4 General Procedures

58.4.1 CenturyLink shall maintain a machine readable back-up copy of the message detail provided to CLEC for a minimum of forty-five (45) Days. During the forty-five (45) Day period, CenturyLink shall provide any data back-up to CLEC upon the request of CLEC. If the forty-five (45) Day period has expired, CenturyLink may provide the data back-up at CLEC's expense.

58.4.2 CenturyLink shall provide Recorded Usage Data to CLEC billing locations as agreed to by the Parties.

58.4.3 CenturyLink shall bill and CLEC shall pay the charges for Recorded Usage Data. Billing and payment shall be in accordance with the applicable terms and conditions set forth herein.

58.5 Charges

58.5.1 CenturyLink will deliver one monthly statement for Usage Data Billing Services in the medium selected by CLEC in the start-up process.

- a. Invoices will be provided in a standard Carrier Access Billing format or other such format as CenturyLink may determine;
- b. The Parties will work cooperatively to exchange information to facilitate the billing of Incollect/Outcollect and inter/intra-region alternately billed messages. CenturyLink shall settle with CLEC for both intra-region and inter-region billing exchanges of calling card, bill-to-third party, and collect calls under separately negotiated settlement arrangements.
- c. CenturyLink shall bill for message provisioning and the provision of usage records.

58.6 Testing, Changes and Controls

58.6.1 The Recorded Usage Data format, content, and transmission process shall be tested as agreed upon by CLEC and CenturyLink.

58.6.2 Control procedures for all usage transferred between CenturyLink and CLEC shall be available for periodic review and errors must be identified and jointly resolved as they occur. The resolution may include changes to control procedures, so similar problems would be avoided in the future. Any changes to control procedures would need to be mutually agreed upon by CLEC and CenturyLink.

59. CENTURYLINK ACCESS TO INFORMATION RELATED TO CLEC CUSTOMERS

59.1 CenturyLink shall have the right to access, use and disclose information related to CLEC End Users that is in CenturyLink's possession (including, but not limited to, in CenturyLink OSS) to the extent such access, use and/or disclosure is

required by law or is necessary to enforce CenturyLink's rights, or is authorized by the CLEC in the manner required by Applicable Law.

- 59.2 Upon request by CenturyLink, CLEC shall negotiate in good faith and enter into a contract with CenturyLink, pursuant to which CenturyLink may obtain access to CLEC's Operations Support Systems (including, systems for pre-ordering, ordering, provisioning, maintenance and repair, and billing) and information contained in such systems at terms no less favorable than CenturyLink provides to CLEC, to permit CenturyLink to obtain information related to CLEC End Users (as authorized by the applicable CLEC), to permit End Users to transfer service from one Telecommunications Carrier to another, and for such other purposes as may be permitted by Applicable Law.

60. NETWORK MANAGEMENT

- 60.1 CLEC and CenturyLink will exchange appropriate information (e.g., network information, maintenance contact numbers, escalation procedures, and information required to comply with requirements of law enforcement and national security agencies) for network management purposes. In addition, the Parties will apply sound network management principles to alleviate or to prevent traffic congestion and to minimize fraud associated with third number billed calls, calling card calls, and other services related to this Agreement.
- 60.2 The Parties will employ characteristics and methods of operation that will not interfere with or impair the Parties' networks, or the network of any third parties or affiliated companies, connected with or involved directly in the network or facilities of CenturyLink.
- 60.3 CLEC shall not interfere with or impair service over any circuits, facilities or equipment of CenturyLink, its affiliated companies, or its connecting and concurring carriers.
- 60.4 If CLEC causes any impairment or interference, CenturyLink shall promptly notify CLEC of the nature and location of the problem and that, unless promptly rectified, a temporary discontinuance of the use of any circuit, facility or equipment may be required. The Parties agree to work together to attempt to promptly resolve the impairment or interference. If CLEC is unable to promptly remedy, then CenturyLink may, at its option, temporarily discontinue the use of the affected circuit, facility or equipment until the impairment is remedied.
- 60.5 Any violation of Applicable Law or regulation regarding the invasion of privacy of any communications carried over CenturyLink's facilities, or that creates hazards to the employees of CenturyLink or to the public, is also considered an impairment of service.
- 60.6 CenturyLink shall give advanced notice to CLEC of all non-scheduled maintenance or other planned network activities to be performed by CenturyLink, including any hardware, equipment, software, or system, providing service functionality of which CLEC has advised CenturyLink may potentially impact CLEC End Users.
- 60.7 The Parties shall provide notice of network changes and upgrades in accordance with 47 C.F.R. §§51.325 through 51.335. CenturyLink may discontinue any Interconnection arrangement or Telecommunications Service, provided or required hereunder due to network changes or upgrades after providing CLEC

notice as required by this Section. CenturyLink agrees to cooperate with CLEC and/or the appropriate regulatory body in any transition resulting from such discontinuation of service and to minimize the impact to customers which may result from such discontinuance of service.

61. MAINTENANCE AND REPAIR

- 61.1 In the event of an outage or trouble in any service being provided by CenturyLink hereunder, CLEC will follow CenturyLink's standard procedures for isolating and clearing the outage or trouble. Before submitting a repair request to CenturyLink, CLEC will isolate trouble to the CenturyLink network and must submit test results indicating the location of the trouble when submitting the repair request.
- 61.2 CenturyLink shall provide repair, maintenance and testing for all resold Telecommunications Services that CenturyLink is able to test, in accordance with the terms and conditions of this Agreement.
- 61.3 During the term of this Agreement, CenturyLink shall provide necessary maintenance business process support as well as those technical and systems interfaces at Parity. CenturyLink shall provide CLEC with maintenance support at Parity.
 - 61.3.1 For purposes of service restoral, CenturyLink shall designate a CLEC access line as an Essential Service Line (ESL) at Parity with CenturyLink's treatment of its own End Users and applicable State law or regulation, if any.
- 61.4 CenturyLink shall provide CLEC maintenance dispatch personnel on the same schedule that it provides its own subscribers.
- 61.5 On all misdirected calls from CLEC End Users requesting repair, CenturyLink shall provide such CLEC End User with the correct CLEC repair telephone number as such number is provided to CenturyLink by CLEC. If CenturyLink initiates trouble handling procedures, it will bear all costs associated with that activity. If CLEC requests the trouble dispatch, and either there is no trouble found, or the trouble is determined to be beyond the End User Demarcation Point, then CLEC will bear the cost.

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ARTICLE V. INTERCONNECTION, TRANSPORT AND TERMINATION OF TRAFFIC

63. SERVICES COVERED

- 63.1 To the extent required by Applicable Law and subject to the terms and conditions of this Agreement, CLEC will interconnect its network with CenturyLink's network for the transmission, routing and termination of Local Traffic, ISP-Bound Traffic, IntraLATA LEC Toll Traffic, Local and Toll VoIP-PSTN Traffic, Transit Traffic and Jointly Provided Switched Access Service Traffic. This Agreement is intended only for traffic consisting of wireline to wireline communications, not for Mobile Wireless Service traffic, and neither Party will route Mobile Wireless Service traffic to the other Party (other than Transit Traffic) without first executing a separate written agreement to govern such traffic.
- 63.1.1 This Article governs the Interconnection of network facilities of the Parties, and the transport, termination and billing of Local Traffic, ISP-Bound Traffic, IntraLATA LEC Toll Traffic, VoIP-PSTN Traffic and Transit Traffic between CenturyLink and CLEC.
- 63.1.2 The Parties shall use separate two-way Feature Group D trunks for the exchange of equal-access InterLATA Toll Traffic or IntraLATA Toll Traffic, (other than IntraLATA LEC Toll Traffic, Toll VoIP-PSTN or Jointly Provided Switched Access Traffic), and such trunks shall be ordered out of and subject to the applicable access Tariffs. As required by the applicable Tariff, any Local Traffic routed over Feature Group D trunks is subject to the applicable access Tariff and rates.
- 63.1.3 In the event CLEC routes any traffic to CenturyLink in violation of this Agreement, CenturyLink shall be entitled to seek injunctive relief and to recover damages, including without limitation, compensation for such traffic at access rates.
- 63.1.4 Each Party is solely responsible for the services it provides to its End Users and to other providers.

64. NETWORK INTERCONNECTION METHODS

- 64.1 This Section sets forth the terms and conditions for Network Interconnection Methods (NIMs) provided between CenturyLink and CLEC for the Interconnection Facilities established between the Parties' networks. Additionally, this Section describes the physical architecture for the Interconnection of the Parties' facilities and equipment required for the transmission and routing of Local Traffic, ISP-Bound Traffic, IntraLATA LEC Toll Traffic, VoIP-PSTN Traffic, Transit Traffic and Jointly Provided Switched Access Service Traffic.
- 64.2 Intentionally Left Blank
- 64.3 Physical Architecture
- 64.3.1 CenturyLink'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 LATA, or if appropriate based on other requirements in Section 64, Local Calling Area. The physical architecture plan, as described in the Local Interconnection POI Profile, will be

discussed during joint implementation planning. CLEC and CenturyLink agree to Interconnect their networks through existing and/or new Interconnection Facilities between CLEC switch(es) and CenturyLink's End Office Switch(es) and/or Tandem Switch(es). The physical architecture plan will be in accordance with Forecasting and Planning requirements in Article IV.

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64.3.3 Each Party is solely responsible for the facilities that carry OS/DA, 911 or Mass Calling for their respective End Users. Separate trunks ordered via ASRs at Tariffed rates must be utilized for connecting CLEC's switch(es) to each of these services.

64.3.4 Trunk requirements for forecasting and servicing shall be based on an overall blocking objective of one percent (1%) during the average time-consistent busy hour, as defined by standard trunk traffic engineering principles. For the final trunk groups between a CLEC End Office and a CenturyLink End Office, direct trunk groups are to be engineered with a blocking objective of one percent (1%). Trunks to access Tandems carrying Jointly Provided Switched Access Traffic and all other Tandem trunk groups are to be engineered with a blocking objective of one-half percent (0.5%).

64.4 Points of Interconnection (POIs)

64.4.1 CLEC must establish a minimum of one POI on CenturyLink's network within each LATA in accordance with the terms of this Agreement. CLEC shall establish additional POIs under the following circumstances:

- a. CLEC must establish a POI at each Tandem Switch in the LATA where it wishes to exchange (i.e., receive or terminate) any types of traffic which are permitted under Section 63.1 with CenturyLink or where it has established codes within that Tandem serving area.
- b. When a CenturyLink End Office Switch subtends a CenturyLink Tandem Switch, CLEC must establish a POI at a CenturyLink End Office when total traffic volumes exchanged between the Parties at that particular CenturyLink End Office (inclusive of any Remote Switches served by that End Office) exceeds, or is expected to exceed, the thresholds as set forth in Section 64.4.2.
- c. When a CenturyLink End Office Switch subtends a non-CenturyLink Tandem, CLEC must establish a POI at each CenturyLink End Office Switch that subtends a non-CenturyLink Tandem based on the thresholds as set forth in Section 64.4.2 being met.
- d. To the extent CenturyLink's network contains multiple non-contiguous exchanges in the LATA that are not interconnected by CenturyLink-owned network, CLEC must establish a POI at each separate non-interconnected exchange or each separate group of exchanges that are interconnected by CenturyLink-owned network where it wishes to exchange (i.e., receive or terminate) any types

of traffic which are permitted under Section 63.1 with CenturyLink and does not meet the requirements for Indirect Interconnection.

64.4.2 POI Thresholds

- a. When the total volume of traffic exchanged between the Parties at a CenturyLink End Office exceeds 200,000 MOU per month, or the one-way traffic from either Party exceeds 100,000 MOU per month, CLEC must establish a POI with CenturyLink's End Office for the mutual exchange of traffic within thirty (30) Days of when the traffic exceeds the MOU per month threshold. In situations where CenturyLink's network contains host and Remote Switches, any traffic from Remote Switches will be included in the MOU determination of the traffic from the host End Office.
- b. Notwithstanding any other provision to the contrary, if either Party is assessed transiting costs by a third party and such charges between the Party and the Tandem owner exceed five hundred dollars (\$500.00) for one month, CLEC must establish a POI with CenturyLink's End Office for the mutual exchange of traffic within thirty (30) Days.

64.4.3 The Parties may mutually agree to establish additional POIs even where none of the conditions set forth in Sections 64.4.1 and 64.4.2 of this Article has occurred.

64.4.4 CLEC will be responsible for engineering and maintaining its network on its side of a POI. CenturyLink will be responsible for engineering and maintaining its network on its side of a POI. The Parties may utilize any Network Interconnection Method described in this Section 64. Each Party is responsible for the appropriate sizing, operation and maintenance of the transport facility to a POI.

64.4.5 Provided that CLEC chooses a method of Interconnection in Section 64.5.1, 64.5.3 or 64.5.4, each Party is financially responsible for transport on its side of each POI. If CLEC chooses to lease the facility from each POI to CLEC's network from CenturyLink and the facility is within CenturyLink's serving territory, CLEC will lease the facility from CenturyLink as defined in Section 64.5. When CLEC uses the Bona Fide Request (BFR) process to establish a POI, the CLEC shall bear all reasonable costs associated with transport on both sides of the physical point where the two networks connect to reach CenturyLink's End Office/host office or Tandem Switch.

64.4.6 CLEC shall be required to establish a CLLI Code for the message/trunk ACTL, at the CenturyLink Tandem or End Office Switch where the POI is located.

64.4.7 CLEC must use an Operating Company Number (OCN) when ordering Local Interconnection Trunks and Interconnection Facilities from this Agreement.

64.5 Network Interconnection Methods for Direct Interconnection

64.5.1 Leased Facility

- a. Where facilities exist, CLEC may lease facilities from CenturyLink to establish Interconnection through CenturyLink's provision of a DS1 or DS3 Local Interconnection Entrance Facility and Direct Trunked Transport. A Local Interconnection Entrance Facility extends from the CenturyLink Serving Wire Center to CLEC's Switch or other CLEC Premises within CenturyLink's applicable serving area. Local Interconnection Entrance Facilities may not extend beyond the area served by the CenturyLink Serving Wire Center. The rates for Local Interconnection Entrance Facilities are provided in Table 1. Local Interconnection Entrance Facilities may not be used for Unbundled Network Elements, or in a manner inconsistent with the requirements of Section 63.1. CenturyLink's special Access Service is available as an alternative to CenturyLink provided Local Interconnection Entrance Facilities, subject to Section 66.2.8 (a) 2. CenturyLink's Switched Access Services are also available as an alternative to CenturyLink provided Local Interconnection Entrance Facilities, subject to Section 66.2.8 (a) 3. CLEC may also lease access facilities from a third party.
- b. To the extent required by Applicable Law, traffic may be delivered to each Point of Interconnection (POI) through arrangements offered by CenturyLink pursuant to an amendment to this Agreement, a separate Collocation agreement, or the rates, terms and conditions set forth in CenturyLink's applicable Tariff, where such Tariff is available.

64.5.2 Mid Span Fiber Meet.

- a. The Parties may interconnect at a Mid Span Fiber Meet subject to the following terms and conditions:
 - 1. The Mid Span Fiber Meet, as proposed, must be at a mutually agreeable, economically and Technically Feasible point between CenturyLink's Serving Wire Center End Office and CLEC's Premises, and will be within the area served by the CenturyLink Serving Wire Center.
 - 2. The Mid Span Fiber Meet will be subject to reasonable engineering, environmental, safety and security requirements. Such requirements shall include, without limitation, the technical ability to accommodate testing on each side of the mid-span Meet Point and to provide for a point of demarcation between the networks of each Party and the ability to control the environment.
 - 3. The construction of new facilities for a Mid Span Fiber Meet is only applicable when traffic is roughly balanced.
 - 4. CenturyLink will provide up to fifty percent (50%) of the facilities needed to connect the networks of the Parties.
 - 5. CLEC shall establish a CLLI code for the facility ACTL at the Mid-Span Fiber Meet in addition to any other Trunk ACTL required for the trunks in this Agreement.

6. The Mid Span Fiber Meet will be used exclusively as an Interconnection Facility and cannot be used for other purposes such as Unbundled Network Elements or Access Services.
- 64.5.3 Third Party ILEC Meet Point using Leased Facilities. If CLEC's location is in a third party ILEC's territory and CLEC chooses to interconnect with CenturyLink using a third party ILEC Meet-Point arrangement (i.e., leased access facilities jointly provisioned by CenturyLink and such third party ILEC), then any portion of such facilities provided by CenturyLink will be ordered from CenturyLink's access Tariff.
 - 64.5.4 Self-Provisioned. CLEC may construct or otherwise self-provision Interconnection Facilities.
 - 64.5.5 The Parties may establish other Technically Feasible methods of Interconnection via the Bona Fide Request (BFR) process unless a particular arrangement has been previously provided to a third party, or is offered by CenturyLink as a product. Such other methods may require this Agreement to be amended.
- 64.6 Direct Interconnection at the CenturyLink Tandem
 - 64.6.1 Subject to Section 64.4, Interconnection to a CenturyLink Tandem Switch will provide CLEC local Interconnection to the CenturyLink End Offices, Remote Switches and NXXs which subtend that Tandem Switch.
 - 64.6.2 In accordance with Transit Traffic Section 67, Interconnection to a CenturyLink Tandem for Transit Traffic purposes will provide access to Telecommunications Carriers which are connected to that same Tandem Switch.
 - 64.6.3 CLEC is responsible for provisioning its traffic to interface into CenturyLink's Tandem at the DS1 level, including switch port and any muxing necessary for such purposes. If CLEC orders CenturyLink Interconnection Facilities for this, the CLEC shall pay the applicable Local Interconnection Entrance Facility, Direct Trunked Transport, and multiplexing rates from Table 1. If CLEC orders CenturyLink's Access Services for this, the CLEC shall pay based on CenturyLink's applicable access Tariff instead of Table 1.
 - 64.7 Direct Interconnection at the CenturyLink End Office
 - 64.7.1 Interconnection to a CenturyLink End Office Switch will provide CLEC local Interconnection to the CenturyLink NXX codes served by that End Office Switch and any CenturyLink NXXs served by Remote Switches that subtend that host End Office Switch. However, CLEC may not directly connect to a Remote Switch nor can a Remote Switch be a POI.
 - 64.7.2 CLEC is responsible for provisioning its traffic to interface into CenturyLink's End Office at the DS1 level, including switch port and any muxing necessary for such purposes. If CLEC orders CenturyLink Interconnection Facilities for this, the CLEC shall pay the applicable Local Interconnection Entrance Facility, Direct Trunked Transport, and multiplexing rates from Table 1. If CLEC orders CenturyLink's Access

Services for this, the CLEC shall pay based on CenturyLink's applicable access Tariff instead of Table 1.

64.8 Indirect Network Connection

64.8.1 For purposes of this Agreement, "Indirect Traffic" means traffic which is originated by one Party and terminated to the other Party in which a third party ILEC's Tandem switch both provides the intermediary Transit Service and serves CenturyLink's NXXs. Indirect Network Connection for Indirect Traffic is intended only for de minimis traffic associated with CLEC "start-up" market entry into a CenturyLink local exchange. Therefore Indirect Network Connection will be allowed only on routes between CenturyLink End Offices and a CLEC switch in instances where, and only so long as, none of the POI thresholds set forth in Section 64.4.2 have been reached.

64.8.2 Indirect Network Connection shall be accomplished by CenturyLink and CLEC each being responsible for delivering Local Traffic, IntraLATA LEC Toll Traffic and VoIP-PSTN Traffic to and receiving such traffic at the ILEC Tandem serving the CenturyLink End Office. Each Party is responsible for the appropriate sizing, operation and maintenance of the transport facility to the Tandem.

64.8.3 If CLEC has not established a POI within thirty (30) Days after notification from CenturyLink that CLEC has exceeded the POI threshold in Section 64.4.2, CLEC will reimburse CenturyLink for any transit charges billed by an intermediary carrier after the thirty (30) Day period for traffic originated by CenturyLink. CLEC will also reimburse CenturyLink for any transport costs that would be CLEC's responsibility under the Direct Interconnection terms.

64.8.4 To the extent a Party combines Local Traffic, IntraLATA LEC Toll Traffic and Toll VoIP-PSTN Traffic on a single trunk group for indirect delivery through a third party ILEC's Tandem, the originating Party, at the terminating Party's request, will declare quarterly Percentages of Local Use (PLUs). CenturyLink will determine the jurisdiction of a call if CenturyLink has sufficient call details.

- a. Such PLUs will be verifiable with either call summary records, call detail samples or traffic study documentation. The terminating Party should apportion per Minute Of Use (MOU) charges appropriately.

65. SIGNALING AND INTERCONNECTION TRUNKING REQUIREMENTS

65.1 This Section sets forth certain signaling requirements and the terms and conditions for Interconnection provided by CenturyLink and CLEC and provides descriptions of the trunking requirements between CLEC and CenturyLink. This Section describes the required and optional trunk groups.

65.2 Signaling Parameters: CenturyLink and CLEC are required to provide each other the proper signaling information (e.g., originating Calling Party Number (CPN), Charge Number (ChN) and destination called party number, etc.) as required by Applicable Rules and further clarified by the FCC's ICC Order to enable each Party to issue bills in a complete and timely fashion. All CCS signaling

parameters will be provided unchanged including CPN, calling party category, and ChN on all calls. All privacy indicators will be honored. Unless there is a waiver pending or the FCC has approved a waiver petition regarding specific technical restrictions, the ChN is to be passed unaltered in SS7 signaling fields where it is different than CPN and ChN must not be populated with a number associated with an intermediate switch, platform, or gateway, or other number that designates anything other than a calling party's charge number. Where SS7 connections exist, each Party shall pass all CCS signaling parameters, where available, on each call carried over Interconnection trunks. The Parties will coordinate and exchange data as necessary to determine the cause of the CPN/ChN failure and to assist its correction.

65.3 The Parties shall use separate two-way Feature Group D trunks for the exchange of any traffic which is not Local Traffic, except for Toll VoIP-PSTN Traffic, IntraLATA LEC Toll Traffic and Jointly Provided Switched Access Service Traffic (as defined by MECAB and MECOD) and such trunks shall be ordered out of and subject to the applicable access Tariffs. In the event CLEC uses the Local Interconnection Trunks for any traffic in violation of this Section, CenturyLink shall be entitled to seek injunctive relief and to recover damages, including without limitation, compensation for such traffic at the rates applicable to access traffic.

65.4 One Way and Two Way Trunk Groups.

65.4.1 The Parties agree to jointly establish, provision and maintain bi-directional two-way trunk groups for Local Traffic, Transit Traffic, VoIP-PSTN Traffic and IntraLATA LEC Toll Traffic that has not been routed to an IXC and separate two-way trunk groups for Jointly Provided Switched Access Traffic. Trunks will utilize SS7 signaling protocol. Multi-frequency (MF) signaling protocol may only be used where CLEC can demonstrate that it is not Technically Feasible to use SS7 or where CenturyLink otherwise agrees to use MF.

65.4.2 Intentionally Left Blank.

65.4.3 The costs associated with transporting Information Service Traffic to CLEC shall be the sole responsibility of CLEC. CenturyLink is not obligated under this Agreement to provision orders for reciprocal trunks or build facilities in the establishment of Interconnection arrangements solely for the delivery of Information Service Traffic. Facilities for Information Service Traffic shall be ordered from the appropriate Tariff and CLEC will be obligated to pay the full cost of such facilities. An upfront charge will apply for any new facilities or network modifications requested by CLEC and agreed upon by CenturyLink.

65.4.4 For administrative consistency CLEC will have control for the purpose of issuing Access Service Requests (ASRs) on two-way groups. CLEC will also use ASRs to request or make necessary changes in trunking.

65.4.5 With respect to any two-way trunks directionalized as one-way in each direction and separate one-way trunks previously established between the Parties, the Parties will transition such trunks to bi-directional trunks in accordance with the following:

- a. The Parties understand that conversion of trunking arrangements from directionalized to bi-directional requires technical and operational coordination between the Parties. Accordingly, the Parties agree to work together to develop a conversion plan to identify all trunks, processes, guidelines, specifications, time frames and additional terms and conditions necessary to support and satisfy the standards set forth in the Agreement and implement the conversion of trunking from directionalized to bi-directionalized arrangements, if such conversion is desired by either Party.

65.4.6 Separate ancillary trunk groups may be established based on billing, signaling, and network requirements, and will be purchased from the applicable Tariff.

- a. Ancillary trunk groups will utilize SS7 protocol. Multi-frequency (MF) signaling protocol may only be used where CLEC can demonstrate that it is not Technically Feasible to use SS7 or where CenturyLink otherwise agrees to use MF.
- b. Separate trunk groups may be required by CenturyLink for certain traffic types including, but not limited to:
 - 1. 911/E911 Trunks;
 - 2. Mass Calling Trunks, if applicable; and
 - 3. Toll Free Service trunks where CLEC provides such service to its End User customers.

65.5 Trunk Groups

65.5.1 The Parties shall provide all SS7 signaling information pursuant to Signaling Parameters Section 65.2. Where required, network signaling information such as transit network selection (TNS) parameter, Originating Line Information Parameter (OLIP) and CIC/ 0ZZ ANI information digits (II) (non-SS7 environment) will be provided by CLEC wherever such information is needed for call routing or billing. The Parties will follow all Network Operations Forum (NOF) adopted standards and all OBF adopted standards pertaining to TNS and CIC/0ZZ codes.

65.5.2 CLEC and CenturyLink shall, where applicable, make reciprocally available, the required trunk groups to handle different traffic types.

- a. Any Local Traffic routed over Switched Access Service trunks will be billed the intrastate terminating access rate. Neither Party shall route Switched Access Service traffic over Local Interconnection Trunks.
- b. Each Party shall only deliver traffic over the Local Interconnection Trunk Groups to the other Party's Tandem or End Office for those NXX Codes served by that Tandem or End Office as applicable in accordance with the LERG.

65.6 Trunk Servicing

- 65.6.1 Orders between the Parties to establish, add, change or disconnect trunks shall be processed by using an Access Service Request (ASR). CLEC will have administrative control for the purpose of issuing ASR's on both two-way and one-way trunk groups. Parties will jointly manage the capacity of Local Interconnection Trunk Groups.
- 65.6.2 Should CLEC request trunking from CenturyLink in excess of the industry traffic engineering design blocking standard set forth in Section 64.3.4. CenturyLink is not obligated to provide such trunking unless CLEC agrees in writing to pay for the excess trunking on the CenturyLink side of the POI.
- 65.6.3 Utilization shall be defined as 'trunks required' as a percentage of trunks in service. Trunks required shall be determined using design utilization criteria stated in Section 65.6.4.
- 65.6.4 Underutilization: Underutilization of Interconnection Trunks and facilities exists when provisioned capacity of trunks in service for more than six (6) months is greater than the current need. This over-provisioning is an inefficient deployment and use of network resources and results in unnecessary costs. Those situations where more capacity exists than actual usage will be handled in the following manner:
- a. If a final trunk group is under seventy-five percent (75%) of CCS capacity or a high usage trunk group is under 90% of CCS capacity on a monthly average basis, for each month of any three (3) consecutive months period, either Party may request the issuance of an order to resize the trunk group, which shall be left with not less than twenty-five percent (25%) excess capacity. In all cases POI requirements and grade of service objectives shall be maintained.
 - b. CLEC will send an ASR to CenturyLink to trigger changes to the Local Interconnection Trunk Groups based on capacity assessment.
 - c. Upon review of the ASR if a Party does not agree with the resizing, the Parties will schedule a joint planning discussion within twenty (20) Business Days. The Parties will meet to resolve and mutually agree to the disposition of the initiating ASR.
- 65.7 CLEC will be responsible for engineering its network on its side of the Point of Interconnection (POI). CenturyLink will be responsible for engineering its network on its side of the POI.
- 65.8 Where facilities are available, due dates for the installation of Local Interconnection Trunks covered by this Section shall be in accordance with the Standard Practices as published on the CenturyLink Website. If either CLEC or CenturyLink is unable to or not ready to perform Acceptance Tests, or is unable to accept the Local Interconnection Trunk(s) by the due date, the Parties will reschedule a mutually acceptable date.
- 65.9 Trunk Data Exchange
- 65.9.1 Each Party agrees to service trunk groups to the blocking criteria in Section 64.3.4 in a timely manner when trunk groups exceed measured

blocking thresholds on an average time consistent busy hour for a twenty-one (21) Day study period. The Parties agree that twenty-one (21) Days is the study period duration objective unless mutually agreed otherwise. The study period will not include a holiday.

65.10 Network Management

- 65.10.1 Restrictive Controls. Either Party may use protective network traffic management controls such as 7-digit and 10-digit code gaps set at appropriate levels on traffic toward each other's network, when required, to protect the public switched network from congestion due to facility failures, switch congestion, or failure or focused overload. CLEC and CenturyLink will immediately notify each other of any protective control action planned or executed.
- 65.10.2 Expansive Controls. Where the capability exists, originating or terminating traffic re-routes may be implemented by either Party to temporarily relieve network congestion due to facility failures or abnormal calling patterns. Re-routes will not be used to circumvent normal trunk servicing. Expansive controls will only be used when mutually agreed to by the Parties.
- 65.10.3 Temporary Mass Calling. CLEC and CenturyLink shall cooperate and share pre-planning information, where available, 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.

65.11 Technical Interfaces

- 65.11.1 CLEC is responsible for provisioning its traffic to CenturyLink's switch port at the DS1 level, including any muxing necessary for such purposes.
- 65.11.2 Standard Interconnection facilities shall be extended superframe (ESF) with B8ZS line code where currently available.
- 65.11.3 Signaling protocol. The Parties will interconnect their networks using SS7 signaling where Technically Feasible and available as defined in GR 905 Telcordia Standards including ISDN User Part (ISUP) for trunk signaling and TCAP for CCS-based features in the Interconnection of their networks. All Network Operations Forum (NOF) adopted standards shall be adhered to. Where available, CenturyLink signaling services to link its Signaling Transfer Points (STPs) for CLEC switches which connect to CenturyLink's STPs via "A" links or for CLEC's STPs to connect to CenturyLink's STPs via "D" links which are dedicated to the transport of signaling for local Interconnection, may be ordered from the CenturyLink Tariff.

65.12 Responsibilities of the Parties

- 65.12.1 CLEC and CenturyLink will work cooperatively to install and maintain a reliable network. CLEC and CenturyLink shall exchange appropriate information (e.g., maintenance contact

numbers, network information, information required to comply with law enforcement and other security agencies of the federal and State government and such other information as the Parties shall mutually agree) to achieve this desired reliability.

- 65.12.2 CLEC and CenturyLink will review engineering requirements as necessary and establish semi-annual forecasts for facilities utilization provided under this Article.
- 65.12.3 CLEC and CenturyLink will provide trained personnel with adequate and compatible test equipment to work with each other's technicians.
- 65.12.4 CLEC and CenturyLink will notify each other when there is any change affecting the service requested, including the due date.
- 65.12.5 CLEC and CenturyLink will recognize that a facility handoff point must be agreed to as part of the process of the Implementation Plan that establishes the demarcation for maintenance and provisioning responsibilities for each Party.
- 65.12.6 CLEC and CenturyLink will review engineering requirements consistent with the Implementation Plan as described in and as otherwise set forth in this Agreement.
- 65.12.7 CLEC and CenturyLink will share responsibility for all control office functions for Local Interconnection Trunks and trunk groups, and both Parties shall share the overall coordination, installation, and maintenance responsibilities for these trunks and trunk groups.
- 65.12.8 CLEC and CenturyLink will coordinate and schedule testing activities of their own personnel, and others as applicable, to ensure its Interconnection trunks/trunk groups are installed per the Interconnection order, meet agreed-upon acceptance test requirements, and are placed in service by the due date.
- 65.12.9 CLEC and CenturyLink will perform sectionalization to determine if a trouble is located in its facility or its portion of the Interconnection trunks prior to referring the trouble to each other.
- 65.12.10 CLEC and CenturyLink will advise each other if there is an equipment failure which may affect the Interconnection trunks.
- 65.12.11 CLEC and CenturyLink will provide each other with a trouble reporting/repair contact number that is readily accessible and available twenty-four (24) hours a day, seven (7) days a week. Any changes to this contact arrangement must be immediately provided to the other Party.
- 65.12.12 CLEC and CenturyLink will provide to each other test-line numbers and access to test lines.
- 65.12.13 CLEC and CenturyLink will cooperatively plan and implement coordinated repair procedures for the Meet Point and Local Interconnection Trunks and facilities to ensure trouble reports are resolved in a timely and appropriate manner.

65.13 Neither Party shall use any Interconnection, function, facility, product or 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 either Party, its affiliated companies or other connecting Telecommunications Carriers, prevents any carrier from using its Telecommunication Service, impairs the quality or 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 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.

66. INTERCARRIER COMPENSATION

66.1 General Terms

66.1.1 For compensation purposes, the jurisdiction of a call is determined by the physical location of the origination and termination of such call, except as may otherwise be specified herein for VoIP-PSTN Traffic.

66.1.2 VoIP-PSTN Traffic

- a. Local VoIP-PSTN Traffic. CLEC and CenturyLink will exchange Local VoIP-PSTN Traffic on the same basis and at the same rates as Local Traffic which is not VoIP-PSTN Traffic. VoIP-PSTN Traffic will be identified as either Local or non-Local by using the originating and terminating call detail information of each call unless the Parties specifically agree otherwise. This call jurisdiction method described herein is intended by the Parties as a proxy to determine the jurisdiction of a call (i.e., the actual geographic end points of the call) since the actual geographic end points of a particular VoIP-PSTN Traffic call may be difficult or impossible to determine. At any time during the term of this Agreement, CLEC and CenturyLink may agree on alternate methods to establish call jurisdiction for Local VoIP-PSTN Traffic based on regulatory or technological evolution. The Parties agree that it is in the best interest of both Parties to work together in an effort to continue to improve the accuracy of jurisdictional data and such efforts shall not be unreasonably withheld by either Party. This paragraph shall not be controlling with respect to VNXX Traffic which otherwise constitutes VoIP-PSTN Traffic, nor shall this paragraph affect the determination of the proper jurisdiction or the geographic end points of any traffic which is not VoIP-PSTN Traffic.
- b. Toll VoIP-PSTN Traffic
 1. CLEC and CenturyLink will exchange Toll VoIP-PSTN Traffic, including any Toll VoIP-PSTN Traffic which transits a CenturyLink Tandem, at each Party's access rates. Any non-Local Traffic which is not Toll VoIP-PSTN Traffic shall be routed in accordance with Section 63.1.2. VoIP-PSTN

Traffic will be identified as either Local Traffic or non-Local Traffic by using the originating and terminating call detail information of each call unless the Parties specifically agree otherwise. This call jurisdiction method described herein is intended by the Parties as a proxy to determine the jurisdiction of a call since the Parties acknowledge that there may be some circumstances where the actual geographic end points of a particular VoIP-PSTN Traffic call may be difficult or impossible to determine. At any time during the term of this Agreement, CLEC and CenturyLink may agree on alternate methods to establish call jurisdiction for Toll VoIP-PSTN Traffic based on regulatory or technological evolution. In addition, if information is available to identify the actual geographic location of traffic originated or terminated to an End User, then the Parties may jointly agree that the proxy method described herein shall not be used for such calls. The Parties agree that it is in the best interest of both Parties to work together in an effort to continue to improve the accuracy of jurisdictional data and such efforts shall not be unreasonably withheld by either Party.

2. The facilities, or portion thereof, leased by CLEC from CenturyLink which are used to exchange Toll VoIP-PSTN Traffic shall be subject to CenturyLink's interstate access Tariff rates. CenturyLink will use the Facilities Percent VoIP Usage (Facility-PVU) factor in Table 1 to determine the portion of the Local Interconnection Entrance Facility, Direct Trunked Transport, and MUX that shall be deemed the portion of the facility used to carry Toll VoIP-PSTN Traffic.

2.1 The Facility-PVU factor shall be the percentage of the total traffic CLEC routes to CenturyLink for termination using Local Interconnection Trunks which is Toll VoIP-PSTN Traffic. The Facility-PVU factor shall be based on information such as the number of the CLEC's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information which the parties will exchange. At the request of either Party, such information will be updated to determine if the Facility-PVU factor continues to be accurate, and if the updated information indicates that an adjustment of the factor is appropriate, the Parties shall amend the Agreement to reflect a more current factor.

3. Any factors established by the Parties under VoIP-PSTN Traffic Section 66.1.2 shall be based on the particular characteristics of the traffic exchanged within the State

between CLEC and CenturyLink and shall not be subject to adoption by anyone not a Party to this Agreement, or apply to any other service areas.

66.2 Compensation for Transport and Termination of Local Traffic

66.2.1 Reciprocal Compensation applies for transport and termination of Local Traffic terminated by either Party.

66.2.2 The rate elements for transporting and terminating Local Traffic can be found in Table 1.

66.2.3 The terminating Party may bill the other Party Reciprocal Compensation for all Local Traffic MOU routed by the other Party for termination.

66.2.4 CLEC and CenturyLink agree to terminate each other's ISP-Bound Traffic on a Bill and Keep basis. "Bill and Keep" shall mean that the originating Party has no obligation to pay terminating charges to the terminating Party.

66.2.5 Recording for Reciprocal Compensation

- a. Each Party will calculate terminating MOU based on standard Automatic Message Accounting (AMA) recordings made within each Party's network. These recordings are the basis for each Party to generate bills to the other Party. For purposes of Reciprocal Compensation only, measurement of MOU 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. Notwithstanding the above, either Party may use its SS7 data to verify and adjust billing as appropriate.

66.2.6 Recording for Indirect Interconnection

- a. For any traffic exchanged between the Parties via third party Tandems, each Party will either record the traffic it terminates in accordance with this Section, or will utilize records provided by the Tandem provider to invoice for traffic terminating on its network.

66.2.7 Billing Elements for Local Transport and Termination

- a. The transport and termination elements for Local Traffic depend on the type of Interconnection between the Parties.
 1. When the POI is connected to the CenturyLink Tandem Switch or in a Mid-Span Fiber Meet arrangement connected to the CenturyLink Tandem Switch, when calls from CLEC End Users are terminating to CenturyLink End Users through the CenturyLink Tandem Switch, CLEC will pay CenturyLink Tandem Switching, Common Transport, and End Office termination. CLEC shall also pay Common Transport for calls that terminate at a CenturyLink Remote Switch served by the CenturyLink host End Office Switch.
 2. When the POI is connected to the CenturyLink End Office Switch or in a Mid-Span Fiber Meet arrangement

connected to the CenturyLink End Office Switch, and calls from CLEC End Users are terminating to CenturyLink End Users through the End Office Switch, CLEC shall pay CenturyLink End Office termination. CLEC shall also pay Common Transport for calls that terminate at a CenturyLink Remote Switch served by the CenturyLink host End Office Switch.

3. For Indirect Network Connection, CLEC shall pay Common Transport and End Office termination for calls that terminate at a CenturyLink End Office Switch.

66.2.8 Billing Elements for Interconnection Facility

a. Local Interconnection Entrance Facility

1. Recurring and nonrecurring rates for Local Interconnection Entrance Facilities are specified in Table 1 and will apply for those DS1 or DS3 facilities dedicated to use as Interconnection and ordered as Interconnection Facilities.
2. If CLEC chooses to provision facilities over an existing facility purchased as special Access Service from the CenturyLink state or FCC access Tariffs, the rates from those Tariffs will apply instead of Local Interconnection Entrance Facility charges from Table 1.
3. If CLEC chooses to order Interconnection Facilities as Switched Access Service from the CenturyLink state and FCC access Tariffs, the rates from those Tariffs will apply instead of Local Interconnection Entrance Facility, DTT, and MUX charges from Table 1.

b. Recurring rates for Direct Trunked Transport (DTT) are specified in Table 1 and will apply for those DS1 or DS3 facilities dedicated to use as Interconnection and ordered as Interconnection Facilities. Direct Trunked Transport (DTT) is available between the Serving Wire Center of the Local Interconnection Entrance Facility or Collocation and the terminating and/or transiting Tandem Switch or End Office Switches.

1. When DTT is provided to a Tandem Switch, the applicable DTT rate elements apply between the Serving Wire Center and the Tandem Switch. Tandem Switching and Common Transport rate elements apply for delivery of traffic to the terminating End Office Switch.
2. Rate band shall be determined for DTT based on the combination of the Serving Wire Center and the Tandem Switch or End Office Switch. Pending system conversions may require a change to a new standard DTT rate structure which will be reflected in an amended Table 1.
3. If the Parties elect to establish two-way Local Interconnection Trunks for reciprocal exchange of traffic, the cost of the two-way Local Interconnection Entrance Facility and DTT shall be shared among the Parties.

(i) CenturyLink will bill CLEC for the entire DTT and Local Interconnection Entrance Facility provided by CenturyLink

at the rates in Table 1. CLEC will bill CenturyLink for CenturyLink's portion of the same DTT and Local Interconnection Entrance Facility based on the portion defined in 66.2.8.2.3.2 and at the rates in Table 1.

(ii) CenturyLink's portion of the DTT and Local Interconnection Facility will be based on the factor determined by CenturyLink using the following to assign the minutes for which CenturyLink is responsible:

- All Local Traffic Minutes of Use (MOU) that CenturyLink originates and sends to CLEC.
- All CenturyLink originated IntraLATA LEC Toll MOU that CenturyLink sends to CLEC.
- All other minutes are CLEC's responsibility for purposes of allocating the shared costs.

66.2.9 Multiplexing (DS1/DS3 MUX) is available at the rate specified in Table 1. If the Interconnection Facility was ordered as Switched Access Service, then the Tariffed rates apply instead of the MUX rates from Table 1.

66.2.10 Trunk Nonrecurring charges

66.2.10.1 Installation and Disconnect nonrecurring charges may be assessed by the provider for each Interconnection Trunk ordered at the rates in Table 1.

66.2.10.2 Nonrecurring charges for rearrangement may be assessed by the provider for each Interconnection Trunk rearrangement ordered, at one-half (1/2) the rates specified in Table 1.

66.2.10.3 If the Interconnection Facility is ordered as Switched Access Service, then the applicable Tariffed trunk nonrecurring charges apply instead of the rates from Table 1.

66.2.11 For purposes of compensation between the Parties, CLEC shall adopt the Rate Center areas and Rating Points that the Commission has approved for the ILECs. In addition, CLEC shall assign whole NPA-NXX codes to each Rate Center, subject to State regulatory requirements. If CLEC only obtains thousands blocks instead of whole NPA-NXX codes, those thousands blocks shall remain rated to the Rate Center associated with the donating NPA-NXX code.

66.3 Compensation of non-Local Traffic

66.3.1 Percent Local Usage

- a. CenturyLink will determine the jurisdiction of a call if CenturyLink has sufficient call details. When call details are insufficient to determine the jurisdiction for the call, the CLEC will identify in writing the Percent Local Usage (PLU) factor on each Interconnection order to identify its Local Traffic for Reciprocal

Compensation purposes. For non-Local Traffic, the Parties agree to compensate one another based on the rates included in each Party's access Tariffs. CenturyLink may request CLEC's traffic study documentation of the PLU at any time to verify the PLU and may compare the documentation to studies developed by CenturyLink. Should the documentation indicate that the factor should be changed by CenturyLink, the Parties agree that any changes will be retroactive to all traffic which is determined to have applied an inaccurate factor.

- b. In the absence of a written agreement between the Parties stating otherwise, and except as otherwise provided under Section 66.1.2 for VoIP-PSTN Traffic, the PLU shall not be deemed to account for the jurisdiction of any traffic which may appear to be Local Traffic based upon the originating and terminating call detail information, where such call detail information does not accurately reflect the true geographic end points of the call, and the Parties may seek appropriate compensation for such calls notwithstanding such PLU factor.

66.3.2 Traffic originated to or directed to or through an ISP that is physically located outside the originating End User's Local Calling Area and calls to an ISP which are placed on a non-local basis (e.g., toll calls or 8YY calls) are non-Local Traffic for compensation purposes and will be compensated at the appropriate Interstate or Intrastate Switched Access Service rates.

66.3.3 VNXX Traffic is not Local Traffic for purposes of intercarrier compensation, and such VNXX Traffic shall not be subject to Reciprocal Compensation. VNXX Traffic shall be subject to originating or terminating switched access charges of the Party that originates or terminates such calls, provided however, the Party that provides the VNXX Service that enables such VNXX Traffic shall not be entitled to recover access charges for such VNXX Traffic. Both Parties represent and warrant that they are not providing VNXX Service and will not do so unless they provide advance written notice to the other Party. Either Party may perform traffic studies at any time to determine if VNXX Traffic is being exchanged with the other Party, and each Party will provide data necessary to determine the physical, geographic location of the End User premise which is associated with an NPA-NXX-XXXX. If a Party determines that the other Party is providing VNXX Service and is exchanging VNXX Traffic, access charges apply from the date that the exchange of VNXX Traffic began.

66.3.4 Intentionally Left Blank.

66.3.5 Unless otherwise required by Applicable Law, in the absence of a written agreement between the Parties stating otherwise, any traffic which is not included within the definition of Local Traffic or otherwise specifically addressed in this Agreement will be compensated at Access Service rates. The right to assess such Access Service charges shall not be deemed to constitute authorization for CLEC to route any traffic in a manner which is not permitted under this Agreement.

67. TRANSIT TRAFFIC

- 67.1 Transit Service terms in this Agreement are for the delivery of Transit Traffic. Any Jointly Provided Switched Access Traffic that transits the CenturyLink network will not be considered Transit Traffic and any network functions provided by CenturyLink in connection with such Jointly Provided Switched Access will be provided to the IXC at Switched Access Service rates.
- 67.2 When CenturyLink receives an unqueried call from CLEC to a telephone number that has been ported to another service provider, rates applicable to Transit Service will apply in addition to any query rates.
- 67.3 To the extent network and contractual arrangements exist with all necessary parties throughout the term of this Agreement, CenturyLink will provide Transit Services for CLEC's connection of its End User to a local End User of: (1) other CLECs, (2) other ILECs (including any CenturyLink ILEC Affiliates who may be a Party to this Agreement, other than the CenturyLink ILEC Affiliate providing the Transit Service), and (3) CMRS carriers. CenturyLink will only provide a Transit Service where CLEC is interconnected at the same CenturyLink Tandem switch to which the terminating carrier is interconnected. CLEC agrees not to route Transit Traffic to a non-CenturyLink Tandem (i.e., double Tandem Transit Traffic) where the NPA-NXX of the number called is rated within CenturyLink's Tandem serving area, and CLEC shall compensate CenturyLink for the Transit Service and reimburse CenturyLink for any terminating compensation charged to CenturyLink by a terminating carrier as a result of any such double Tandem Transit Traffic routed by CLEC.
- 67.4 Intentionally Left Blank.
- 67.5 In the event Transit Traffic originated by CLEC is blocked by a third party, CenturyLink shall have no obligation to resolve the dispute. CLEC acknowledges that CenturyLink does not have any responsibility to pay, and CLEC indemnifies CenturyLink against any third-party Telecommunications Carrier charges for termination of any identifiable Transit Traffic routed to CenturyLink by CLEC.
- 67.6 Payment Terms and Conditions
- 67.6.1 CLEC shall pay a Transit Service Charge as set forth in Table 1 for any Transit Traffic routed to CenturyLink by CLEC.
- 67.6.2 CLEC shall be responsible for payment of Transit Service charges on Transit Traffic routed to CenturyLink by CLEC and for any charges assessed by the terminating carrier. CLEC agrees to enter into traffic exchange agreements with third-parties prior to routing any Transit Traffic to CenturyLink for delivery to such third parties, and CLEC will indemnify, defend and hold harmless CenturyLink against any and all charges levied by such third-party terminating carrier with respect to Transit Traffic, including but not limited to, termination charges related to such traffic and attorneys' fees and expenses.
- 67.7 Exchange of Data
- 67.7.1 To the extent Technically Feasible, the Parties involved in transporting Transit Traffic will deliver calls to each involved network with Common Channel Signaling (CCS)/Signaling System 7 (SS7) protocol and the appropriate ISUP/TCAP messages to facilitate full interoperability and

billing functions. The Parties agree to send all message indicators, received.

- 67.8 Notwithstanding any other provision to the contrary, once the volume of Transit Traffic exchanged between CLEC and a third party exceeds the equivalent of three (3) DS1s of traffic, CenturyLink may, but shall not be obligated to, require CLEC to establish a direct connection to the parties with which they are exchanging traffic. CenturyLink also reserves the right to require CLEC to establish a direct connection to the third party if, in CenturyLink's sole discretion, the Tandem is at or approaching capacity limitations. These limitations may include but are not limited to a lack of trunk port capacity or processor capacity based on the then existing Tandem and network configuration. Within sixty (60) Days after CenturyLink notifies CLEC of the requirement to direct connect, CLEC shall establish a direct Interconnection with such third party. After sixty (60) Days, if CLEC has not established a direct Interconnection, CenturyLink may thereafter charge CLEC for such Transit Service, including transit traffic that terminates with CLEC, at the Transit Service Charge set forth in Table 1.
- 67.9 In the event a third party files a complaint or other legal action against CenturyLink, or threatens to do so, as a result of a controversy involving Transit Traffic originated by CLEC which is routed to such third party, then upon written notice CenturyLink may require CLEC to (i) directly interconnect with such third party, or (ii) to otherwise cease using Transit Service of CenturyLink for delivery of CLEC-originated traffic to such third party, (iii) or to take such other action which may be mutually acceptable to CenturyLink, and CLEC, in order to protect and remove CenturyLink from such controversy, and CenturyLink may seek legal or equitable relief for purposes of enforcing this paragraph.

ARTICLE VI. NETWORK INTERFACE DEVICE

68. NETWORK INTERFACE DEVICE

- 68.1 CenturyLink will provide nondiscriminatory access to either side of the NID. Subject to this Section and its subsections, CenturyLink shall provide access to the existing NID under the following terms and conditions.
- 68.2 Under no circumstances shall CLEC connect to either side of the NID or to the End User's Inside Wiring unless the CenturyLink network is first properly disconnected from the End User's Inside Wiring as set forth in this Article.
- 68.3 Except in multi-unit tenant properties where CenturyLink owns and maintains control over inside wire within a building, maintenance and control of the End User's inside wiring (i.e., on the End User's side of the Demarcation Point) is under the control of the End User. Conflicts between telephone service providers for access to the End User's inside wire on the End User's side of the Demarcation Point must be resolved by the End User.
- 68.4 CLEC may obtain access to the NID on CenturyLink's network side or the End User Access side on a stand-alone basis to permit CLEC to connect its own loop facilities to the Premises wiring. CLEC may not connect to the End User Access side of the NID except in accordance with these terms.
- 68.5 CLEC may elect to isolate CenturyLink's network from the Customer Inside Wiring within the NID on the End User Access side of the NID, but CLEC shall not perform any disconnect on the network side of the NID. CenturyLink, at the request of CLEC, will disconnect CenturyLink's network from the NID or will arrange access to the network side of the NID for any purpose. The charges reflected in Table 1 will apply to any CenturyLink dispatch for any purpose initiated at CLEC's request. The phrase "End User Access side of the NID" is descriptive and does not convey any ownership or usage rights. The demarcation point between the Local Loop (inclusive of the NID) and the End User's Inside Wire is established pursuant to 47 C.F.R. §68.105.
- 68.6 CLEC shall maintain a connection to ground on its network that meets applicable industry standards. In the case of a NID-to-NID connection, each Party shall ground its NID independently of the other Party's NID.
- 68.7 With respect to multiple dwelling units or multiple-unit business premises, CLEC shall have the option of connecting directly with the End User's Premises wire, or may connect with the End User's Premises wire via CenturyLink's NID. CenturyLink will provide CLEC with information that will enable its technician to locate End User Premises wiring at NIDs that terminate multiple subscribers. CenturyLink will dispatch a technician and tag the wiring at CLEC's request.
- 68.8 Any repairs, upgrade and/or rearrangements to the NID requested or required by CLEC will be performed by CenturyLink based on the Stand Alone NID Charges set out in Table 1.
- 68.9 CenturyLink will make available to CLEC any existing installed NID at the time CLEC seeks Interconnections to such NID to serve an End User. CenturyLink shall be under no obligation to install a new NID in order to enable CLEC to interconnect to such NID.

- 68.10 CLEC shall not access, remove, disconnect or in any other way rearrange CenturyLink's loop facilities from CenturyLink's NIDs, enclosures or protectors. CLEC shall not attach to, remove or disconnect ground wires from CenturyLink's NIDs, enclosures or protectors. CLEC shall not remove or disconnect NID modules, protectors or terminals (including test port connections) from CenturyLink's NID enclosures.
- 68.11 CLEC may access the End User side of a CenturyLink NID for the purpose of isolating CenturyLink's Local Loop from the Inside Wiring within the NID. Isolation of CenturyLink's Local Loop from the Customer Inside Wiring is achieved by removing the Inside Wiring from the NID terminals and using appropriate method and practices to prevent bare wires from coming in contact with such NID terminals (e.g., capping individual bare wires with Scotchloks™). CLEC may not remove the test port wire from the test port as the isolation method unless CLEC subsequently inserts a dummy test port plug with a rubber weather seal since this may damage CenturyLink's active network by allowing the accumulation of corrosive moisture and short-circuiting insect debris within the test port.
- 68.12 Any access to the End User's side of a CenturyLink NID that utilizes the NID functionality, including a NID to NID connection, shall be considered a billable use of the CenturyLink NID.
- 68.13 CLEC shall be liable to CenturyLink for any damage to a CenturyLink NID caused by improper or unauthorized use of CenturyLink's NID by CLEC. In addition to any monetary damages that CenturyLink may be entitled to recover as a result of such damages, CenturyLink shall also be entitled to seek injunctive relief to prevent further NID damages. Such damages may include but are not limited to dispatch charges, NID replacement costs and network reconnections and repairs.

ARTICLE VII. ADDITIONAL SERVICES

69 NUMBER PORTABILITY

- 69.1 Definitions. For purposes of this Section governing Number Portability, the following definitions shall apply:
- 69.1.1 Coordinated Hot Cut (CHC): A combined and simultaneous effort between local service providers to perform the completion of a Local Service Request order.
 - 69.1.2 Donor Party: The Party that is receiving the number port request and is relinquishing the ported number.
 - 69.1.3 Local Routing Number (LRN): A ten (10)-digit number that is assigned to the network switching elements for the routing of calls in the network.
 - 69.1.4 Number Portability (NP): The in-place long-term method of providing Number Portability (NP) using the LRN method.
 - 69.1.5 Recipient Party: The Party that is initiating the number port request and is receiving the ported number.
 - 69.1.6 Simple Ports: Those ports meeting the FCC's definition of "Simple" ports
 - 69.1.7 Ten-Digit Unconditional Trigger Method (TDT): An industry-defined PNP solution that utilizes the ten-digit Local Routing Number to provide for an automated process that permits the work at the Recipient Party's switch to be done autonomously from the work at the Donor Party's switch resulting in less downtime to the End User.
- 69.2 Number Portability (NP). Each Party will provide Local Number Portability and obtain End User authorization in accordance with the Act, and applicable FCC rules, regulations and orders as amended from time to time. CLEC shall provide NP to CenturyLink under no less favorable terms and conditions as when CenturyLink provides such services to CLEC. The Act requires allowing End Users to change local service providers and retain the same telephone number(s) within the serving Rate Center utilizing the portability method as defined by the FCC. The Parties recognize that the Act and the applicable FCC rules, regulations and orders limit porting to carriers having facilities or numbering resources in the same Rate Center, or to service providers who have partnered with a wireline carrier for numbering resources where the partnering carrier has facilities or numbering resources in the same Rate Center, and do not mandate location portability and the Parties will not submit orders for such non-mandated types of portability.
- 69.3 Testing
- 69.3.1 If CLEC has not initiated porting with CenturyLink in a specific exchange, prior to port order submission, CLEC will conduct testing with CenturyLink as required by the NANC LNP Guidelines incorporated by reference in 47 C.F.R. §52.26.
 - 69.3.2 CLEC must be NPAC certified and have met CenturyLink testing

- parameters prior to activating LNP. Each Party will bear its own expenses for testing.
- 69.3.3 The Parties will cooperate to ensure effective maintenance testing through activities such as routine testing practices, network trouble isolation processes and review of operational elements for translations, routing and network fault isolation.
- 69.3.4 The Parties shall cooperate in testing performed to ensure interconnectivity between systems. The Parties shall notify each other at least sixty (60) days in advance of any system updates that may affect the porting operations of CLEC or CenturyLink. Each Party shall, at each other's request, jointly perform tests to validate the updated operations.
- 69.4 A Party requesting a number to be ported must send the other providing Party a Local Service Request (LSR). If a Party requests that the other Party port a number, the Parties shall follow the "Local Number Portability Ordering Process" documented on the CenturyLink Wholesale Website and comply with applicable FCC rules, regulations and orders.
- 69.4.1 End User Non-Payment. CenturyLink will port numbers for customers whose service has been suspended for non-payment. However, CenturyLink will not port numbers once the customer's service has been disconnected.
- 69.4.2 Neither Party shall be required to provide Number Portability under this Agreement for excluded numbers defined by FCC orders or other Applicable Law, as updated from time to time, including but not limited to: 500 NPAs; 900 NPAs; 950 and 976 NXX number services; and OCS NXXs (i.e., numbers used internally by either Party for its own business purposes). The term "Official Communications Service (OCS)" means the internal telephone numbers used by CenturyLink or CLEC.
- 69.4.3 Inactive Numbers. CenturyLink will not port numbers not currently being used by a CenturyLink End User or previously reserved on an existing CenturyLink End User's account.
- 69.4.4 LERG Reassignment. Portability for an entire NXX shall be provided by utilizing reassignment of the NXX to CLEC through the LERG
- 69.4.5 Porting Interval. Both Parties agree to porting intervals as mandated by the FCC or as provided in the LNPA WG Best Practices. (<http://www.npac.com/lnpa-working-group/lnp-best-practices>) The following terms shall also apply:
- a. Local Number Portability (LNP) orders may not be expedited.
 - b. Mass Calling Events. The Parties will notify each other at least seven (7) Days in advance where ported numbers are utilized. Parties will only port Mass Calling numbers using switch translations and a choke network for call routing. Porting on Mass Calling numbers will be handled

outside the normal porting process and comply with any applicable federal regulatory requirements or industry guidelines developed for Mass Calling numbers.

- 69.4.6 FOC. Both Parties agree to provide a Firm Order Confirmation (FOC) to the Recipient Party at intervals as mandated by the FCC or as provided in the LNPA WG Best Practices. (<http://www.npac.com/lnpa-working-group/lnp-best-practices>)
- 69.4.7 Project Management. For purposes of this Agreement, the Parties will use a project management approach for the implementation of LSRs for non-standard requests such as coordinated cutovers including but not limited to Coordinated Hot Cuts and after hours cutover requests. The Parties may mutually agree on using a project management approach for very large volumes of number ports such as a large business, hospital or government agency cutover.
- a. CLEC bears sole responsibility for any End User issues associated with porting cutovers when CenturyLink recommends a project approach and CLEC declines to use such a process.
- 69.4.8 Service Order Charge. The Party receiving the LSR will bill the Service Order charge set forth in Table 1 for each LSR received. The Party will bill the Service Order charge for a LSR, regardless of whether that LSR is later supplemented, clarified or cancelled. The receiving Party will also bill an additional Service Order charge for supplements to any LSR submitted to clarify, correct, change or cancel a previously submitted LSR.
- 69.4.9 Intentionally Left Blank.
- 69.4.10 When CenturyLink receives an un-queried call from CLEC to a telephone number that has been ported to another local services provider, the Transit rate in Table 1 and the LNP query charge found in Table 1 will apply.
- 69.4.11 IXC Revenue. When an IXC terminates an InterLATA or IntraLATA toll call to either Party's local exchange customer whose telephone number has been ported from one party to the other, the Parties agree that the Party to whom the number has been ported shall be entitled to revenue from the IXC for those access elements it actually provides including, but not limited to end office switching, local transport, RIC, and CCL. The Party from whom the number has been ported shall be entitled to receive revenue from the IXC for those access elements it actually provides including, but not limited to any entrance facility fees, access Tandem fees and appropriate local transport charges.
- 69.4.12 When a ported telephone number becomes vacant, e.g., the telephone number is no longer in service by the original End User, the ported telephone number will snap-back to the LERG-assigned thousands block holder or the NXX code holder if

pooling is being utilized in the Rate Center.

- 69.4.13 Each Party shall become responsible for the End User's other ancillary services (e.g., E911, Directory Listings, Operator Services, Line Information Database (LIDB)) when the port of the End User's telephone number to its switch is completed.

69.5 Cut-Over Process for Number Porting Orders

69.5.1 Ten-Digit Unconditional Trigger Method (TDT) Cut-Over

- a. Where Technically Feasible, both Parties will use PNP-LRN cut-overs, which rely upon the TDT for porting numbers. CenturyLink will update its Website to identify the circumstances of which it is aware where use of TDT is not Technically Feasible.
- b. Setting of ten digit triggers or an alternative must be used as shown in the FCC mandated NANC LNP Process Flows at <http://www.npac.com/lmpa-working-group/nanc-lnp-process-flows> (See Flows 9 and 10).

69.5.2 Coordinated Hot Cuts (CHC)

- a. Where the Parties agree or are required to implement a CHC to effectuate a service cut-over, the Parties shall follow the process and procedures for such CHCs set forth in the CenturyLink Standard Practices.
- b. Pricing for Number Portability CHCs
 1. When a Recipient Party orders CHC service, the Donor Party shall charge, and the Recipient Party shall pay, the applicable Charges set forth in Table 1.
 2. Coordination of Service Order work outside normal business hours shall be at requesting Party's expense. Premium and overtime rates will apply, as applicable, for Service Order work performed outside normal business hours, weekends, and holidays.
 3. For calculating "time" and/or "additional time" labor charges, the time shall begin when the Donor Party receives the call from Recipient Party and ends when the Parties disconnect from the call.

70 ACCESS TO POLES, DUCTS, CONDUITS AND RIGHTS-OF-WAY

- 70.1 Via Tariff or Separate Agreement. To the extent required by the Act, including the requirement that a requesting Telecommunications Carrier be a provider of Telecommunications Services as defined by 47 U.S.C. §153, CenturyLink and CLEC shall each afford to the other access to the poles, ducts, conduits and rights-of-way (ROWS) that it owns or controls on terms, conditions and prices comparable to those offered to any other entity pursuant to each Party's Tariffs and/or in a separate written agreement and in accordance with Applicable Law

and regulations. Accordingly, if CenturyLink or CLEC desires access to the other Party's poles, ducts, conduits or ROWs, the Party seeking access shall make such a request in writing, and the Parties shall negotiate the terms and conditions for such access in accordance with Applicable Law. Such terms and conditions shall be contained in separate, stand-alone agreement.

- 70.2 Pole Attachment & Conduit Occupancy Agreements. CLEC agrees that pole attachment and conduit occupancy agreements must be executed separately before it makes any pole attachments to CenturyLink's facilities or uses CenturyLink's conduit. Unauthorized pole attachments or unauthorized use of conduit will constitute a material breach of this Agreement.

71 BASIC 911 AND E911 SERVICE

- 71.1 E911 Universal Emergency Number Service is provided by CenturyLink to CLEC serving End Users in a geographic area where CenturyLink is the 911 Service Provider.
- 71.2 CenturyLink's Responsibilities: When CenturyLink is designated by the PSAP as the primary 911 Service Provider in a geographic area in which CLEC furnishes local Telephone Exchange Service. CenturyLink shall have the obligations in this Section.

71.2.1 Call Routing

- 71.2.1.1 CenturyLink will switch 911 calls through the Selective Router to the designated primary PSAP or to designated alternate locations, according to routing criteria specified by the PSAP.
- 71.2.1.2 CenturyLink will forward the calling party number (ANI) it receives from CLEC and the associated 911 Automatic Location Identification (ALI) to the PSAP for display. If no ANI is forwarded by CLEC, CenturyLink will route the call to the "Default" ESN assigned to CLEC's 911 trunk group and will forward an identification code for display at the designated "Default" PSAP associated with the "Default" ESN. If the ANI is forwarded by CLEC but no ALI record is found in the 911 DBMS, CenturyLink will report this "No Record Found" condition to CLEC in accordance with NENA standards.

71.2.2 Facilities and Trunking

- 71.2.2.1 CenturyLink will provide transport facilities to interconnect CLEC to CenturyLink's SR, at standard CenturyLink Access tariff rates. Additionally, when diverse facilities are requested by CLEC, CenturyLink will provide such diversity where Technically Feasible and facilities are available at standard CenturyLink Access tariff rates.
- 71.2.2.2 Upon written request by CLEC, CenturyLink shall, in a timely fashion and at no charge, provide CLEC with a description of the geographic area (or rate centers) and PSAPs served by the 911 Selective Router(s) based upon the standards set forth in the May 1997 NENA

Recommended Standards for Local Service Provider Interconnection Information Sharing, or any subsequent revision(s) thereto.

71.2.3 Database

71.2.3.1 Where CenturyLink manages the ALI database, CenturyLink shall store CLEC's End User 911 records.

71.2.3.2 Where CenturyLink is the ALI database provider, CenturyLink shall coordinate access to the CenturyLink DBMS for the initial loading and updating of CLEC's End User 911 records. For such purposes, CenturyLink will provide CLEC with access to WebDBMS, which is a customer interface to the DBMS which restricts CLEC access to CLEC End User records only, and is used for viewing and coordinating electronic file processing of such End User records. CenturyLink shall provide CLEC with a password to the WebDBMS, and CLEC shall be responsible for maintaining confidentiality and use of such password.

71.2.3.3 CenturyLink ALI database shall accept electronically transmitted files that are based upon NENA standards. Manual entry shall only be allowed in the event the DBMS is not functioning, or if CenturyLink has specifically agreed pursuant to separate written terms setting forth such arrangements, including compensation at the rates found in Table 1.

71.2.3.4 CenturyLink will provide an error and status report for CLEC's End User records received from CLEC. This report will be provided in a timely fashion in accordance with the methods and procedures to be provided to CLEC.

71.2.3.5 Where CenturyLink manages the ALI database, CenturyLink shall provide CLEC with one electronic file containing the Master Street Address Guide (MSAG) annually for each county in the State for which this Agreement is applicable, in which CenturyLink is the 911 Service Provider, and in which CLEC exchanges Local Traffic with CenturyLink.. Additional copies of the MSAG file are available at the rate set forth in Table 1.

71.2.3.6 Where CenturyLink manages the ALI database, CenturyLink shall establish a process for the management of NPA splits by populating the ALI database with the appropriate NPA codes.

71.3 CLEC's Responsibilities. Where CenturyLink is the 911 Service Provider, CLEC shall have the obligations in this Section.

71.3.1 Call Routing

71.3.1.1 CLEC will transport 911 calls to the applicable CenturyLink Selective Router.

71.3.1.2 Where supported by CenturyLink and where Technically Feasible, CLEC may implement 911 Service using a Dynamic 911 solution.

71.3.1.3 CLEC will forward the ANI information of the party calling 911 to the applicable CenturyLink Selective Router.

71.3.2 Facilities and Trunking

71.3.2.1 CLEC or its agent shall order and maintain a minimum of one 911 dedicated DS1 facility for each SR with a minimum of two one-way outgoing DS0 trunks dedicated for originating 911 calls to reach each applicable PSAP served by such SR. CLEC or its agent will provision these facilities in accordance with applicable NENA standards; CLEC or its agent shall engineer its 911 Trunks to attain a minimum of P.01 grade of service as measured using the "busy day/busy hour criteria or, at such higher grade of service as required by Applicable Law or duly authorized governmental authority.

71.3.2.2 CLEC or its agent acknowledges that End Users in a single Local Calling Area may be served by different SRs, and that CLEC shall be responsible for providing sufficient transport facilities and trunking to route 911 calls from its End Users to each of the proper 911 SRs.

71.3.2.3 CLEC or its agent is responsible for providing a separate 911 trunk group for each county or other geographic area that CLEC serves if the PSAP for such county or geographic area has a specified varying default routing condition. If CLEC or its agent uses MF signaling, it must transmit 911 traffic over a separate 911 trunk group for each NPA (area code) served by affected PSAPs.

71.3.2.4 Where diverse routing to CenturyLink SRs is desired by CLEC or required by the applicable PSAP or as otherwise necessary for the proper routing of 911 calls to the appropriate PSAP, then CLEC is responsible for ordering such facilities at CLEC's expense.

71.3.2.5 CLEC is responsible for determining and maintaining the proper quantity of 911 dedicated one-way outgoing trunks and facilities from its switch(es) to the CenturyLink SR.

71.3.2.6 CLEC or its agent shall monitor its 911 trunks for the purpose of determining originating network traffic volumes. If CLEC's traffic study indicates that additional trunks are needed to meet the current level of 911 call volumes, CLEC shall order additional dedicated 911 facilities from CenturyLink at the rates set forth in Table 1 or require its agent to order such facilities.

71.3.2.7 CLEC agrees that it will not pass live 911 traffic until successful testing is completed by both Parties.

- 71.3.3 Selective Router Port Charges/Terminations for Connecting Companies
 - 71.3.3.1 When the CLEC is provisioning the 911 trunks, the CLEC will be charged a monthly recurring and one-time selective router port charge per trunk to establish the connection to each applicable SR that provides connectivity for incoming 911 trunks to enable CLEC access to the Emergency Services network.
- 71.3.4 Database
 - 71.3.4.1 Once 911 Trunks have been established and tested between CLEC and appropriate SRs, CLEC or its agent shall be responsible for providing CLEC's End User records to CenturyLink for inclusion in CenturyLink's ALL database.
 - 71.3.4.2 CLEC shall assign a 911 database coordinator charged with the responsibility of forwarding CLEC End User ALL record information to CenturyLink.
 - 71.3.4.3 CLEC shall provide initial and ongoing updates of CLEC's 911 records that are MSAG-valid in electronic format based upon established NENA standards. CLEC shall provide information on new subscribers to CenturyLink within one (1) Business Day of the order completion. CenturyLink shall update the database within two (2) Business Days of receiving the data from CLEC. If CenturyLink detects an error in the CLEC provided data, the data shall be returned to the Company ID owner within two (2) Business Days from when it was provided to CenturyLink. CLEC shall respond to requests from CenturyLink to make corrections to database record errors by uploading corrected records within two (2) Business Days. Manual entry shall be allowed only in the event that the system is not functioning properly or if CenturyLink has specifically agreed pursuant to separate written terms setting forth such arrangements, including compensation at the rates found in Table 1.
 - 71.3.4.4 CLEC assumes all responsibility for the accuracy of the data that CLEC or their agent provides to CenturyLink.
 - 71.3.4.5 CLEC shall adopt use of a Company ID on all CLEC 911 Records in accordance with NENA standards. The Company ID is used to identify the carrier of record in facility configurations.
 - 71.3.4.6 CLEC shall be solely responsible for providing test records and conducting call-through testing on all new exchanges.
- 71.3.5 Other
 - 71.3.5.1 CLEC shall obtain its own pANIs for each PSAP to which CenturyLink provides or shall provide coverage, and shall supply these pANIs to CenturyLink for the Selective

Routers servicing each such PSAP. If warranted by traffic volume growth, or if upon request by a PSAP or other governmental or quasi-governmental entity, CLEC shall promptly obtain the appropriate number of additional pANIs to be allocated to each PSAP as may be appropriate under the circumstances.

71.3.5.2 CLEC is responsible for collecting from its retail End Users any applicable 911 surcharges required by law to be assessed and remit such surcharges to the appropriate entity or entities specified by Applicable Law.

71.3.5.3 For all 911/E911 traffic originating from Carrier, it is the responsibility of Carrier to negotiate the manner in which 911/E911 traffic from Carrier will be processed with the appropriate state or local PSAP agency and/or the primary 911 service provider that has been designated by the PSAP.

71.4 Responsibilities of Both Parties

71.4.1 The Parties shall jointly coordinate the provisioning of transport capacity sufficient to route originating 911 calls from CLEC to the designated CenturyLink 911 Selective Router(s).

71.4.2 Where SS7 connectivity is available and required by the applicable PSAP, the Parties agree to implement Common Channel Signaling trunking rather than CAMA MF trunking.

71.4.3 CenturyLink and CLEC will cooperate to promptly test all trunks and facilities between CLEC's switch and the CenturyLink SR(s) in accordance with industry standards.

71.4.4 CLEC is responsible for the isolation, coordination and restoration of all 911 network maintenance problems on its network (including any facilities not from CenturyLink). CenturyLink will be responsible for the isolation, coordination and restoration of all 911 network maintenance problems on its network. CLEC is responsible for advising CenturyLink of the 2-6 code (TSC) and the fact that the trunk group is a 911 trunk group when notifying CenturyLink of a failure or outage. The Parties agree to work cooperatively and expeditiously to resolve any 911 outage. CenturyLink will refer network trouble to CLEC if no defect is found in CenturyLink's 911 network. The Parties agree that 911 network problem resolution will be managed expeditiously at all times.

71.5 CenturyLink 911 Transit Service

71.5.1 When CenturyLink is not the Primary 911 Service Provider, CenturyLink may provide a 911 Transit Service to transport CLEC's 911 calls to the primary 911 Service Provider designated by the applicable PSAP(s). This Section becomes applicable when CLEC utilizes 911 Transit Service from CenturyLink. Such 911 Transit Service is subject to the rates set forth in Table 1, which 911 transit charges shall be in addition to any applicable charges for 911 Service provided to CLEC.

71.5.2 Where CLEC utilizes CenturyLink's 911 Transit Service:

- 71.5.2.1 CLEC holds CenturyLink harmless from and against any liability to CLEC or its End Users arising from any failure by PSAP(s) or their designated agent(s) to properly route, receive or respond to 911 calls.
- 71.5.2.2 CLEC will take appropriate steps to notify all PSAP(s) within CLEC's service territory with accurate contact information, including a name and telephone number that can be used by the PSAP(s) to reach CLEC in the event of 911 network problems or an emergency requiring availability of a contact. CenturyLink shall have no liability to CLEC arising out of any failure by the CLEC to provide PSAP(s) with appropriate contact information, and to update such information as needed. CenturyLink shall be entitled to immediately terminate 911 Transit Service to the CLEC if CenturyLink is advised by any applicable PSAP(s) that CLEC has not provided the PSAP(s) with appropriate contact information.
- 71.5.2.3 CLEC indemnifies CenturyLink from and against fees or charges, if any, that a third party might seek to assess for transporting CLEC's 911 calls beyond the point of Interconnection established between CenturyLink and the PSAP(s) designated agent or the primary 911 Service Provider.

71.6 Methods and Practices

- 71.6.1 Each Party will comply with all of the following to the extent that they apply to 911 Service: (i) all FCC and applicable state Commission rules and regulations, (ii) any requirements imposed by any Governmental Authority other than a Commission.

71.7 Ordering

- 71.7.1 CLEC will identify geographic territory. CLEC will provide service in its trunk forecast submitted to CenturyLink. CLEC will be informed of the applicable SR(s) and configuration required by CenturyLink as part of the pre-ordering process.
- 71.7.2 CLEC is responsible for contacting appropriate PSAP(s) or state entity(ies) that have jurisdiction in the geographic area(s) in which CLEC is implementing service, and to provide required information to such PSAP(s) or government entities as required by such PSAP(s) or government entities prior to initiating the pre-ordering process for 911 Service provided by CenturyLink.

71.8 Basis of Compensation

- 71.8.1 Compensation to CenturyLink for provision of 911 Service will be in accordance with the charges set forth in Table 1.
- 71.8.2 Charges will begin on the date of connection to 911 Service.
- 71.8.3 In satisfaction of CLEC orders or requests related to 911 Service, CenturyLink may be required to make expenditures or otherwise incur costs that are not otherwise listed in this Section. In such event

CenturyLink is entitled to reimbursement from CLEC for all such costs provided that CenturyLink first notifies CLEC of the costs and obtains CLEC's concurrence to proceed with fulfilling the order or request. For all such costs and expenses CenturyLink shall receive through individual case basis (ICBs) non-recurring charges (NRCs) the actual costs and expenses incurred, including labor costs and expenses, overhead and fixed charges, and may include a reasonable contribution to CenturyLink's common costs.

71.9 Liability

71.9.1 911 Service is provided by CenturyLink subject to limitation of liability under Applicable Law and the following subsections.

71.9.2 CenturyLink's entire liability to CLEC or any person for interruption or failure of any aspect of 911 Service shall be limited by the terms set forth in this Section, and in any sections of other Articles which apply to the provision of services by CenturyLink. 911 Service is offered solely to assist CLEC in providing 911 Service to its End Users in conjunction with applicable fire, police, and other public safety agencies. By providing 911 Service to CLEC, CenturyLink does not create any relationship or obligation, direct or indirect, to any third party other than CLEC. CenturyLink shall not be liable for any mistakes, omissions, interruptions, delays, errors or defects in transmission or service caused or contributed to by acts or omissions of any person other than CenturyLink, or arising from the use of CLEC provided facilities or equipment.

71.9.3 CenturyLink shall not be liable for damages, whether in contract, tort, or otherwise, caused by an act or omission of CenturyLink in the good faith release of information not in the public record, including nonpublished or nonlisted subscriber information to PSAPs or other agencies responding to calls using such information to provide a 911 Service.

71.9.4 It is the obligation of CLEC to properly route all 911 calls from CLEC's End Users. CenturyLink shall not have any responsibility for 911 calls that carry foreign dial tone, whether they originate within or outside of CLEC's service area.

72 DIRECTORY ASSISTANCE

72.1 The Parties acknowledge that CenturyLink is not a Directory Assistance (DA) provider. CenturyLink provides directory listings information for its subscribers to third party DA providers to be included in the national and local databases used by such third party providers. The Parties agree that to the extent the DA provider contracted by CLEC for DA services to CLEC's subscribers also populates the national DA database, then CLEC's DA listings have been made available to CenturyLink's subscribers and no further effort is needed by either Party. If for any reason, CLEC desires that CenturyLink act as a middleman conduit for the placement of CLEC's DA listings in the DA database(s), then CenturyLink shall provide such compensable DA listings service pursuant to separate written terms and conditions between CenturyLink and CLEC which will be attached to this Agreement as an Amendment.

73 DIRECTORY LISTINGS SERVICE

- 73.1 These requirements pertain to CenturyLink's Listings Service Request process that enables CLEC to (i) submit CLEC End User information for inclusion in Directory Listings databases; and (ii) submit CLEC End User information for inclusion in published directories.
- 73.2 When implemented by the Parties, CenturyLink shall accept orders on a real-time basis via electronic interface in accordance with OBF Directory Service Request standards within three (3) months of the effective date of this Agreement. In the interim, CenturyLink shall create a standard format and order process by which CLEC can place an order with a single point of contact within CenturyLink.
- 73.3 CenturyLink will provide to CLEC the following Directory Listing Migration Options:
- 73.3.1 Migrate "As Is". Retain all white page listings for the End User in both DA and DL. Transfer ownership and billing for white page listings to CLEC.
- 73.3.2 Migrate with Changes. Incorporate the specified changes (e.g., additional listings order, deletions, or other changes to existing listing information). Transfer ownership and billing for the white page listings to CLEC.
- 73.3.3 CenturyLink shall update and maintain directory listings information to reflect which of the following categories CLEC subscribers fall into:
- a. "LISTED" means the listing information is available for all directory requirements;
 - b. "NON-LISTED" means the listing information is available for all directory requirements, but the information does not appear in the published street directory;
 - c. "NON-PUBLISHED" means that a directory service may confirm, by name and address, the presence of a listing, but the telephone number is not available. The listing information is not available in either the published directory or directory assistance.
- 73.4 Based on changes submitted by CLEC, CenturyLink shall update and maintain directory listings data for CLEC End Users who:
- 73.4.1 Disconnect Service;
 - 73.4.2 Change Local Provider;
 - 73.4.3 Install Service;
 - 73.4.4 Change any service which affects DA information;
 - 73.4.5 Specify Non-Solicitation; and
 - 73.4.6 Change categories from Non-Published, Non-Listed, or Listed.
- 73.5 CLEC shall pay for such storage and maintenance services at the rate reflected on Table 1.
- 73.6 CLEC acknowledges that certain directory functions are not performed by CenturyLink but rather are performed by and are under the control of the directory publisher, and CenturyLink shall not have any liability to CLEC for any acts or omissions of the publisher.
- 73.7 CLEC acknowledges that for a CLEC End User's name to appear in a directory, CLEC must either (i) submit an LSR (e.g., an LNP order) or a Directory Service

Request (DSR) reflecting a request for directory listing, or (ii) contract directly with the publisher. If CLEC wants to delete an End User listing from CenturyLink's database (e.g., if CLEC contracts directly with the publisher), CLEC must submit an appropriate LSR (such as an LNP order) or a DSR. All orders will be subject to applicable charges reflected on Table 1.

- 73.8 CLEC shall provide directory listings to CenturyLink pursuant to the directory listing and delivery requirements in the data format currently used by CenturyLink, at a mutually agreed upon timeframe. Other formats and requirements shall not be used unless mutually agreed to by the parties.
- 73.9 Traditional White Pages Listings.
- 73.9.1 CenturyLink shall include in its master End User system database all white pages listing information for CLEC End Users whose information was properly submitted a DSR.
- 73.9.2 CLEC shall pay for all requested listings for such address at the rate reflected on Table 1. A basic White Pages listing is defined as a customer name, address and one primary telephone number.
- 73.9.3 CLEC agrees to provide customer listing information for CLEC's subscribers to CenturyLink, at no charge. CenturyLink will provide CLEC with the appropriate format for provision of CLEC customer listing information to CenturyLink. The parties agree to adopt a mutually acceptable electronic format for the provision of such information as soon as practicable.
- 73.9.4 CLEC will be charged a Service Order entry fee upon submission of Service Orders into CenturyLink's Service Order Entry (SOE) System. Service Order entry fees apply when Service Orders containing directory records are entered into CenturyLink's SOE System initially, and when Service Orders are entered in order to process a requested change to directory records.
- 73.9.5 CLEC End User listing information will be used solely for the provision of directory services, including the sale of directory advertising to CLEC End Users.
- 73.9.6 In addition to a basic White Pages listing, CenturyLink will provide Tariffed White Pages listings (e.g., additional, alternate, foreign and non-published listings) for CLEC to offer for resale to CLEC's End Users.
- 73.9.7 CenturyLink will accord CLEC End User listing information the same level of confidentiality that CenturyLink accords its own proprietary customer listing information. CenturyLink shall ensure that access to CLEC End User proprietary listing information will be limited solely to those of CenturyLink and CenturyLink's directory publisher's employees, agents and contractors that are directly involved in the preparation of listings, the production and distribution of directories, and the sale of directory advertising. CenturyLink will advise its own employees, agents and contractors and its directory publisher of the existence of this confidentiality obligation and will take appropriate measures to ensure their compliance with this obligation.

73.9.8 CenturyLink will provide CLEC's End User listing information to any third party to the extent required by Applicable Rules.

73.10 Other Directory Services.

73.10.1 Both parties acknowledge that CenturyLink's directory publisher is not a party to this Agreement and that the provisions contained in this Agreement are not binding upon CenturyLink's directory publisher.

73.10.2 CenturyLink agrees to include critical contact information pertaining to CLEC in the "Information Pages" of those of its White Pages directories containing information pages, if CLEC meets criteria established by its directory publisher. Critical contact information includes CLEC's business office number, repair number, billing information number, and any other information required to comply with applicable regulations, but not advertising or purely promotional material. CLEC will not be charged for inclusion of its critical contact information. The format, content and appearance of CLEC's critical contact information must conform to applicable directory publisher's guidelines and will be consistent with the format, content and appearance of critical contact information pertaining to all CLECs in a directory.

73.10.3 The directory publisher shall maintain full authority as publisher over its publishing policies, standards and practices, including decisions regarding directory coverage area, directory issue period, compilation, headings, covers, design, content or format of directories, and directory advertising sales.

ARTICLE VIII. PRICING

74 GENERAL PRICING TERMS

- 74.1 All prices under this Agreement are set forth in the attachments designated Table 1 of this Agreement which are hereby incorporated into, and made a part of, this Agreement. If this Agreement provides for a service that does not have a corresponding rate in Table 1, CenturyLink will develop a rate consistent with the relevant Section.

75 APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

- 75.1 Interconnection. Every Interconnection and service provided by CenturyLink, whether direct or indirect, shall be subject to all rates, terms and conditions contained in this Agreement, which are legitimately related to such Interconnection or service, including rates set forth in this Article, as in applicable Tariffs, or as specified by the Interconnection terms.

76 APPLICATION OF NON RECURRING CHARGES

- 76.1 Pre-ordering:
- 76.1.1 “Account Establishment” is a one-time charge applied the first time that CLEC orders any service from a CenturyLink Affiliate that is a Party to this Agreement.
 - 76.1.2 “Customer Record Search” applies when CLEC requests a summary of the services currently subscribed to by the End User Customer.
- 76.2 A Service Order Charge for all LSRs (including Number Portability and NID LSRs) will be applicable when submitting a Local Service Request (LSR) for any reason other than for CSR purposes; CSRs will be charged at the CSR rate. The Service Order Charge covers the administrative order processing costs and is not associated with the recovery of any technical or materials costs that may be recovered through other charges. CenturyLink will bill the Service Order charge for an LSR regardless if the LSR is later supplemented, clarified, or cancelled.
- 76.3 Custom Handling. These NRCs are in addition to any Pre-ordering or Ordering and Provisioning NRCs:
- 76.3.1 “Service Order Expedite” applies if CLEC requests service prior to the standard due date intervals.
 - 76.3.2 “Coordinated Hot Cut” applies when the LSR requests a Coordinated Hot Cut, a combined and simultaneous effort between CenturyLink and CLEC to perform the completion of a Local Service Request order.
 - 76.3.3 “Time and Materials” charges apply for non-standard or individual-case-basis work requested by CLEC.
 - 76.3.4 “NID Outside Facility Connection” applies in addition to the ISO when incremental fieldwork is required.

77 TO BE DETERMINED (TBD) PRICES

- 77.1 Certain provisions in this Agreement and its Appendices and/or Attachments may simply refer to pricing principles or identify a rate as “to be determined” or “TBD.” If a provision references a specific rate element in Table 1 and there are no corresponding prices or rates in such Table 1, such price shall be considered TBD.
- 77.2 In the event the Parties are unable to agree upon a price for a TBD item, CenturyLink will use the Tariffed rate, if one exists, for the most analogous Tariffed product or service as the interim price. Either Party may then invoke the dispute resolution process set forth in Article II to resolve disputes regarding TBD pricing or the interim price, provided that such dispute resolution process is invoked no later than one (1) year after the applicable interim price is established. Any interim price will be subject to a true-up, not to exceed one (1) year, once a permanent price is established.

78 INDIVIDUAL CASE BASIS (ICB) PRICING

- 78.1 Individual Case Basis (ICB) pricing will be provided by CenturyLink upon request from CLEC for customer specific rates or terms for network services and features that are not otherwise provided for in this Agreement.
- 78.2 CenturyLink will process ICB Pricing requests upon receipt from CLEC. Price quote intervals may vary depending upon the complexity of the request but within thirty (30) Business Days from the receipt of the request. CenturyLink shall provide a price quote or a notification of the expected date for the quote.
- 78.3 The BFR process in Section 52 must be followed in connection with BFR requests submitted by CLEC. Irrespective of whether CLEC has submitted a BFR request, if CenturyLink provides services or facilities to CLEC that involves expenditures or costs not otherwise covered under this Agreement, CenturyLink may deem the use of such services or facilities by CLEC to constitute a BFR request and may provide a quote to CLEC for the rate or amount to be charged to CLEC for the provision of such services or facilities, which shall reflect the costs and expenditures of CenturyLink, including any labor costs, overhead and fixed charges, and which may include a reasonable contribution to CenturyLink's common costs. CenturyLink shall not have any obligation to provide or continue providing any such services or facilities to CLEC until CLEC has confirmed its agreement, in writing, to compensate CenturyLink for such services and facilities at quoted rate or amounts.

ARTICLE IX. MISCELLANEOUS

79 AUTHORIZATION AND AUTHORITY

- 78.1 Each person whose signature appears on this Agreement represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement. Each Party represents it has had the opportunity to consult with legal counsel of its choosing, and CLEC has not relied on CenturyLink's counsel or on representations by CenturyLink's personnel not specifically contained in this Agreement in entering into this Agreement.
- 78.2 CenturyLink represents and warrants that it is a validly existing legal entity and in good standing under the laws of the State and has full power and authority to execute and deliver this Agreement and to perform its obligations under this Agreement.
- 78.3 CLEC represents and warrants that it is a validly existing legal entity and in good standing under the laws of the State, and has full power and authority to execute and deliver this Agreement and to perform its obligations under this Agreement.

80 COUNTERPARTS

- 79.1 This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument.

SIGNATURE PAGE

IN WITNESS WHEREOF, each of the Parties has caused this Agreement to be executed and accepted by its duly authorized representatives

Bandwidth.com CLEC, LLC

**CenturyTel of Cowiche, Inc., dba
CenturyLink;
CenturyTel of Inter Island, Inc., dba
CenturyLink;
CenturyTel of Washington, Inc., dba
CenturyLink**

DocuSigned by:
Stephen Leonard
844295437E3442A

Signature

DocuSigned by:
Diane Roth
766DEF6A149A455...

Signature

Stephen Leonard
Name Printed/Typed

Diane Roth
Name Printed/Typed

EVP/GM Bandwidth.com, Inc.
Title

Director – Wholesale
Title

9/30/2015

10/1/2015

Date

Date

Table 1 - Rates

KEY CODES		CenturyTel - Washington		May 2015
MRC	NRC	Traffic Exchange Elements		
		Account Establishment Charge	MRC	NRC
		Account Establishment		\$272.52
		Customer Service Record Search	MRC	NRC
		CSR - Manual		\$12.30
		CSR - Automated		\$3.40
		Usage File Charges	MRC	NRC
		Message Provisioning, per message	\$0.000679	
		Data Transmission, per message	\$0.000000	
		Media Charge - per CD (Price reflects shipping via regular U.S. Mail)		\$18.00
		Trip Charge	MRC	NRC
I0007		Trip Charge		\$23.83
		Service Order / Installation / Repair	MRC	NRC
I0008		Service Order Requests for LSR - Simple		\$9.31
I0009		Service Order Requests for LSR - Complex		\$41.59
I0010		Service Order Requests for DSR - Directory Listing Only		\$5.68
I0016		Trouble Isolation Charge		\$64.33
		Coordinated Conversion (Hot Cut)		
		First Quarter Hour		
		Additional Quarter Hour		\$18.64
		Custom Handling	MRC	NRC
		Expedite Charges per Access Tariff		Special Access Tariff
		Time and Materials		ICB
		Stand Alone NID	MRC	NRC
		2 Wire	\$1.37	
		4 Wire	\$2.74	
		Other NID Sizes	ICB	
		NID Outside Facilities Connection		ICB
		INTERCARRIER COMPENSATION		
		Interconnection Facilities - T141	MRC	NRC
		Local Interconnection Entrance Facility		
		DS1	\$293.98	\$351.85
		Disconnect		\$54.12
		DS3	ICB	ICB
		Interconnection Facilities - T142	MRC	NRC
		Local Interconnection Entrance Facility		
		DS1	\$319.39	\$351.85
		Disconnect		\$54.12
		DS3	ICB	ICB
		Interconnection Facilities - T143	MRC	NRC
		Local Interconnection Entrance Facility		
		DS1	\$458.18	\$351.85
		Disconnect		\$54.12
		DS3	ICB	ICB
		Intercarrier Compensation - Direct Trunk Transport	MRC	NRC
		DS1		\$106.27
		Fixed	\$36.05	
		Per Mile	\$5.97	

Table 1 - Rates

KEY CODES		CenturyTel - Washington	May 2015	
MRC	NRC	Traffic Exchange Elements		
		Disconnect		\$22.84
		DS3		\$106.27
		Fixed	\$412.67	
		Per Mile	\$167.16	
		Disconnect		\$22.84
		Intercarrier Compensation - Multiplexing	MRC	NRC
		DS1-DS0 (per DS1) - (Shelf only, rate does not include cards)	\$121.83	\$106.27
		Disconnect		\$22.84
		DS3-DS1 (per DS3)	\$197.23	\$106.27
		Disconnect		\$22.84
		Reciprocal Compensation	MRC	NRC
		End Office - per MOU	Bill and Keep	
		Tandem Switching - per MOU	Bill and Keep	
		Common Transport - per MOU	Bill and Keep	
		Common Transport for Indirect Network Connection - per MOU	\$0.000691	
		VNXX Traffic	MRC	NRC
		VNXX Traffic - CTL Originating Access Rates	CenturyLink's Interstate or Intrastate Access Tariff	
		Transit Service	MRC	NRC
		Transit Service Charge - per MOU	\$0.0078	
		Toll VOIP-PSTN Traffic	MRC	NRC
		Toll VoIP-PSTN Traffic	CenturyLink's Interstate or Intrastate Access Tariff	CenturyLink's Interstate or Intrastate Access Tariff
		Facility PVU	0%	
		Database	MRC	NRC
		Local Number Portability query (LNP)	Per Interstate Tariff	Per Interstate Tariff
		Directory Services	MRC	NRC
		Directory - Premium & Privacy Listings	Refer to Applicable Retail Tariff	
		Ad Hoc (Each Additional) Galley		\$150.00
		Directory Listings - (if CLEC not purchasing UNE Loops or Resale Services)	\$0.00	

Table 1 - Loop Bands

Loop Bands			
CenturyTel - Washington			
	Exchange Name	CLLI	Band
T-141	AMES LAKE	ASLKWAXA	1
T-141	Arletta	ARLTWAXX	1
T-141	Burley	BRLYWAXA	1
T-141	Carnation	CRNTWAXX	1
T-141	FALL CITY	FLCYWAXX	1
T-141	Gig Harbor	GGHRWAXA	1
T-141	Hansville	HNSLWAXA	1
T-141	Kingston	KGTNWAXA	1
T-141	Lakebay	LKBYWAXA	1
T-141	Long Beach	LNHWAXA	1
T-141	MC Cleary	MCCLWAXA	1
T-141	Medical Lake	MDLKWAXX	1
T-141	Montesano	MNTSWAXA	1
T-141	N Bend	NBNDWAXA	1
T-141	NORTH VASHON	VSHNWAXB	1
T-141	Ocean PK	OCPKWAXX	1
T-141	Orting	ORNGWAXA	1
T-141	PACIFIC BEACH	PCBHWAXA	1
T-141	South Prairie	SPRRWAXX	1
T-141	Vashon	VSHNWAXA	1
T-141	Cheney	CHNYWAXC	1
T-141	Forks	FRKSWAXA	1
T-141	Ocosta	OCSTWAXA	1
T-141	Puget Island	PGISWAXX	1
T-141	Ashford	ASFDWAXA	2
T-141	Cathlamet	CTHLWAXA	2
T-141	Chewelah	CHWLWAXX	2
T-141	Elma	ELMAWAXA	2
T-141	Glenoma	GLNMWAXX	2
T-141	Humtulsips	HMPLWAXA	2
T-141	Mineral	MNRLWAXX	2
T-141	Morton	MRTNWAXX	2
T-141	Neah Bay	NHBYWAXX	2
T-141	Packwood	PCKWWAXX	2
T-141	Raymond	RYMNVAXA	2
T-141	S Bend	SBNDWAXA	2
T-141	Snoqualmie Pass	SNPSWAXA	2
T-141	Vader	VADRWAXA	2
T-141	Winthrop	WNTHWAXA	2
T-141	Yacolt	YCLTWAXA	2
T-141	Connell	CNNLWAXA	2
T-141	KETTLE FALLS	KTFLWAXA	2
T-141	Randle	RANDWAXX	2
T-141	Twisp	TWISWAXA	2
T-141	Almira	ALMRWAXA	3
T-141	Basin City	BSCTWAXX	3
T-141	Beaver	BEVRWAXA	3
T-141	Chinook	CHNKWAXA	3
T-141	Clallam Bay	CLBYWAXX	3
T-141	Clearwater	CLWRWAXA	3
T-141	Coulee City	CLCYWAXA	3
T-141	Creston	GETNWAXX	3
T-141	Curtis	CRTSWAXA	3
T-141	Davenport	DVPTWAXX	3
T-141	EDWALL-TYLER	EDWLWAXA	3
T-141	Eitopia	ELTPWAXX	3
T-141	Eureka	EURKWAXA	3
T-141	Harrington	HRTNWAXA	3
T-141	Hunters	ICHLWAXA	3

Table 1 - Loop Bands

Loop Bands			
CenturyTel - Washington			
	Exchange Name	CLLI	Band
T-141	Kahlotus	KHLTWAXA	3
T-141	Lake Quinault	LKQNWAXA	3
T-141	Lind	LINDWAXA	3
T-141	Matthews Corner	MTCOWAXX	3
T-141	Mesa	MESAWAXX	3
T-141	NESPELEM	NSPLWAXA	3
T-141	Odessa	ODSSWAXA	3
T-141	Pe Ell	PEELWAXA	3
T-141	Reardan	RRDNWAXX	3
T-141	Ritzville	RTVLWAXA	3
T-141	Royal City	RYCYWAXA	3
T-141	Spangle	SPNGWAXA	3
T-141	Sprague	SPRGWAXA	3
T-141	STARBUCK	STRBWAXA	3
T-141	Valley	VLLYWAXX	3
T-141	Washtucna	WSHTWAXA	3
T-141	White Pass	WHPAWAXA	3
T-141	Wilbur	WLBRWAXA	3
T-141	Wilson Creek	WSCKWAXA	3

	Exchange Name	CLLI	Band
T-142	Friday HBR	FRHRWAXA	1
T-142	Lopez	LOPZWAXX	2
T-142	Eastsound	ESNDWAXA	2
T-142	Blakely Island	BLKIWAXX	3

	Exchange Name	CLLI	Band
T-143	Tieton	TITNWAXX	1
T-143	Cowiche	CWCHWAXX	2
T-143	Rimrock	RMRKWAXA	3